DAIKIN

SEASONAL EFFICIENCY
Smart use of energy

Home sweet home

SPLIT PRODUCT RANGE
RESIDENTIAL CATALOGUE

Daikin Europe N.V.

About Daikin

Daikin has a worldwide reputation based on 90 years' experience in the successful manufacture of high quality air conditioning equipment for industrial, commercial and residential use and 56 years as a leader in heat pump technology.

Daikin quality

Daikin's much envied quality quite simply stems from the close attention paid to design, production and testing as well as aftersales support. To this end, every component is carefully selected and rigorously tested to verify its contribution to product quality and reliability.

Year-round comfort at home

The whole purpose of total climate control is to provide the optimal year-round living environment and Daikin are experts at tailoring solutions to do this. No matter whether it is for a single room or a complete home, our Multi system, with its market-leading inverter and heat pump technologies, can be tailored to produce the right result. Our indoor units are designed to blend beautifully with your interior décor and for simple installation. We even offer a solution that combines air conditioning with ventilation and humidification for perfect comfort.

Environmental Awareness

Air conditioning enhances the indoor climate, providing pleasant working and living conditions in even the harshest climates. In recent years however, aware of the need to safeguard the environment, Daikin has taken great strides to limit negative effects associated with its production and operation. As a result, new energy saving equipment combined with innovative manufacturing techniques, minimise any impact on the environment.

Commitment to the environment

Concern for the environment is inherent throughout Daikin's global operations, from design and production to the everyday actions of its workforce. Daikin heat pumps in combination with in-house inverter technology offer unparallelled indoor heating comfort and process efficiency.

Heat Pump Efficiency

Heat pumps can extract heat energy from the outside air, even on the coldest days of winter. Daikin systems are capable of providing comfortable and efficient indoor heating as well as meeting exact heating and cooling requirements.

Energy efficient equipment

Many product innovations stem from Daikin environmental awareness. Inverter control reduces unit start up time and varies compressor output to match precise system load requirements. Also, when linked with Daikin DC compressor motors, it allows Daikin equipment to achieve the highest energy efficiency ratings in the market. Similarly, advanced computerised control packages ensure optimum system efficiency at all times and allow remote monitoring via the internet.

Reducing waste

Daikin was the first European air conditioning manufacturer to gain ISO14001 environmental certification and all Daikin plants and subsidiaries are now similarly certified. The company's zero waste policy ensures that many of its products can be recycled, reused or recovered.

Recycling materials

Daikin recycles materials as a matter of course. For instance, the sludge recovered from pre treated waste water is used in cement manufacture. The recycling of other types of waste is also supported by investment in returnable packaging.

Choosing the best refrigerant

Daikin aims to develop systems that improve comfort levels while having low environmental impact. Refrigerant choice is a key factor in the drive to maximise energy efficiency and to minimise the global warming impact of systems. The use of refrigerants is assessed on the following key factors: Global Warming Potential (GWP), energy efficiency and natural resource efficiency. R-32 has a GWP of 650 compared with R-410A's GWP of 2,088, a reduction of 68%. R-32 products can also achieve higher efficiency levels both in part load and full load conditions and R-32 is a single component refrigerant, which makes it easy to recycle.

Europe's first commercialised air-to-air heat pump system to use R-32 refrigerant was introduced by Daikin in Autumn 2013: the new Ururu Sarara range.

Table of contents

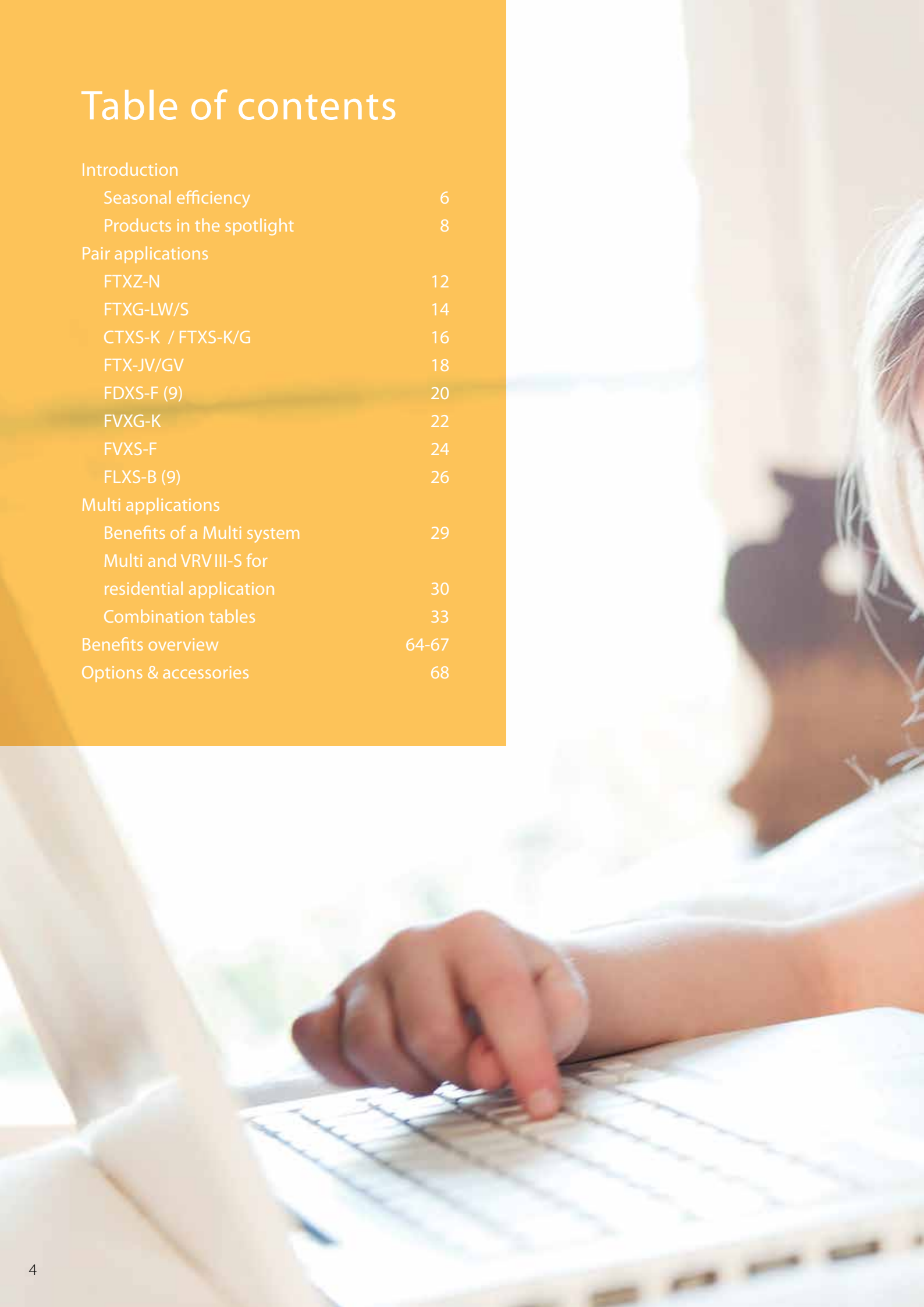
Introduction
- Seasonal efficiency 6
- Products in the spotlight 8

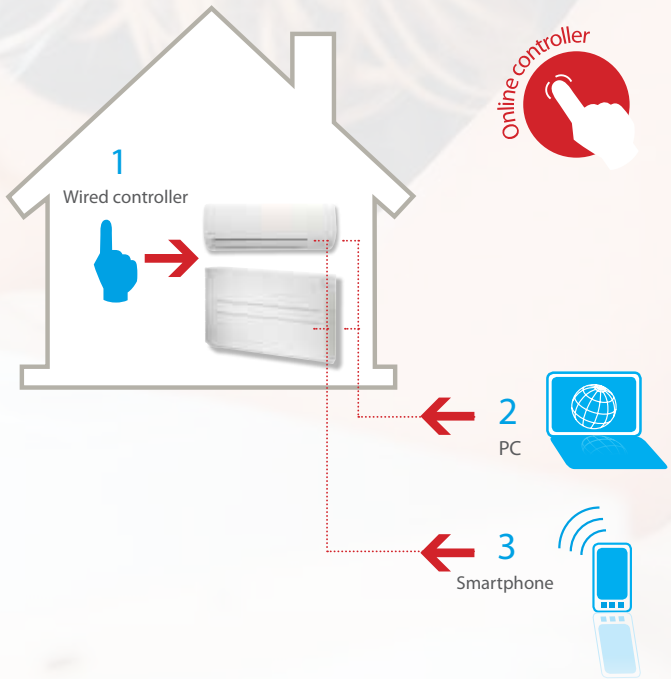
Pair applications
- FTXZ-N 12
- FTXG-LW/S 14
- CTXS-K / FTXS-K/G 16
- FTX-JV/GV 18
- FDXS-F (9) 20
- FVXG-K 22
- FVXS-F 24
- FLXS-B (9) 26

Multi applications
- Benefits of a Multi system 29
- Multi and VRV III-S for residential application 30
- Combination tables 33

Benefits overview 64-67

Options & accessories 68





Always in control, no matter where you are

Daikin heatpumps can be controlled from a distance by an online controller which allows you to set and even schedule the temperature from anywhere, using your smartphone, laptop, PC, tablet or touch screen. So you can manage the unit when away from home, offering optimal climate control while saving energy. Connectable to FVXG25-50K, FVXS25-50F, FTXS35-50K, FTXZ25-50N, FTXS60-71G, FTX50-71GV and FLXS25-60B.

Daikin leads the way… Seasonal Smart use of energy

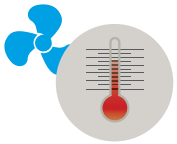
Challenging 20-20-20 environmental targets

The European Commission has set challenging targets for improving energy efficiency in the EU. These so-called 20-20-20 targets aim at a 20% reduction in CO_2 emissions, 20% share of renewable energy and a 20% reduction in the use of primary energy, all by the year 2020. To realise these objectives, Europe issued the Eco-Design Directive [2009/125/EC]. This sets minimum efficiency requirements for energy related products. Since 2013, all air conditioners and air to air heat pumps under 12 kW are in scope of this Eco-Design Directive. Since 2013, products unable to comply with the minimum efficiency requirement (such as non-inverter air conditioners) lost their CE marking and thus may no longer be sold in Europe. In 2014 the energy-performance bar was raised significantly.

Major change: seasonal efficiency in line with real-life performance

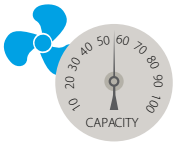
Not only does the Eco-Design Directive systematically raise the minimum requirements with respect to environmental performance, the method used to measure this performance has also been changed to better reflect real-life conditions. Previous measurements reflected so-called nominal efficiency, a measurement of performance at one fixed outdoor temperature and with equipment running at full power. Since a cooling or heating season involves a range of outdoor temperatures (not just the one nominal temperature in the rating) and equipment is often only running at partial load, this old rating did not properly reflect actual performance.

The new method, seasonal efficiency, measures heating and cooling performance across a range of outdoor temperatures that give a better representation of actual efficiency over an entire heating or cooling season. Moreover, auxiliary modes such as stand-by mode are also taken into account in the new seasonal efficiency ratings. Thus seasonal efficiency gives a much better representation of the real performance of an air conditioner, in real-life conditions, across an entire season.



Temperature

NOMINAL	SEASONAL
1 Temperature condition: 35°C for cooling 7°C for heating Does not often occur in reality	**Several rating temperatures** for cooling and heating, reflecting actual performance over an entire season



Capacity

NOMINAL	SEASONAL
Does not reflect partial capacity Benefits of inverter technology not visible	Integrates operation at **partial instead of full capacity** **Benefits of inverter technology** are shown

Auxiliary modes

NOMINAL	SEASONAL
Does not take auxiliary power modes into account	Includes consumption auxiliary modes: • Thermostat off • Standby mode • OFF mode • Crankcase heater

Nominal efficiency gives an indication on how efficient an air conditioner is when operating in a nominal condition.
Seasonal efficiency gives an indication on how efficient an air conditioner is when operating over an entire cooling or heating season.

efficiency,

Europe's energy label: raising the bar on energy efficiency

To inform consumers concerning these new energy performance standards, Europe also introduced a new energy label. The present European energy label, introduced in 1992, has had its effect. Consumers are able to compare and make purchasing decisions based on uniform labelling criteria. The new label that came into force on 1 January 2013 allows end-users to make even better informed choices, since seasonal efficiency reflects air conditioner or heat pump efficiency over an entire season.

The energy label includes multiple classifications from A+++ to D reflected in colour shadings ranging from dark green (most energy efficient) to red (least efficient). Information on the label includes not only the seasonal efficiency ratings for heating (SCOP) and cooling (SEER), but also annual energy consumption and sound levels.

High seasonal energy efficiency: Up to A+++

Daikin heat pumps have excellent seasonal efficiency ratings. SCOP & SEER up to A+++

Products in the spotlight

Ururu Sarara (FTXZ-N / RXZ-N)
Total comfort solution

Daikin's new **Ururu Sarara**, with its unique combination of humidification, dehumidification, ventilation and purification provides the exact room comfort you want, any time of the year, comfortable warmth in winter and refreshing coolness in summer.

reddot design award
winner 2013

Award winning design

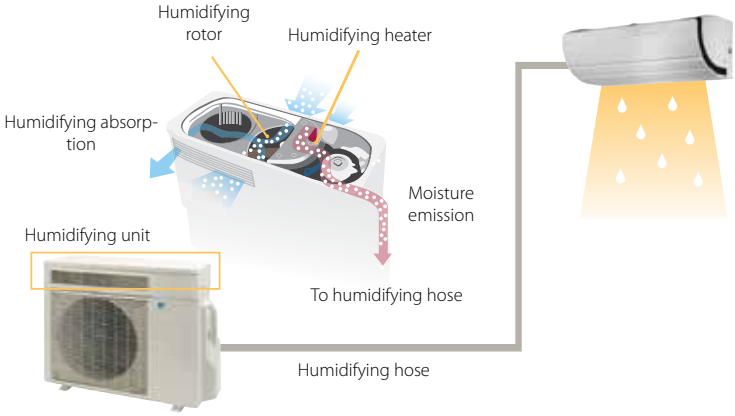
Since 1955, the internationally recognised 'RedDot Design Award' from the Design Zentrum in Essen, Germany has been awarded for outstanding product design and the Ururu Sarara was the winner in 2013!

R-32

Top features

5 air treatment techniques in 1 system

1. Humidification,
   without a separate water supply
2. Dehumidification
   without unnecessary cooling
3. Ventilation,
   even with closed windows
4. Air purification,
   non-stop purified and allergy-free air
5. Heating and Cooling



Lowest environmental impact

With an SEER & SCOP of A+++ on the entire range and by using a low GWP refrigerant, R32 GWP is approximately one third of R-410A GWP, Daikin Ururu Sarara delivers a lower environmental impact.

SEER + SCOP =

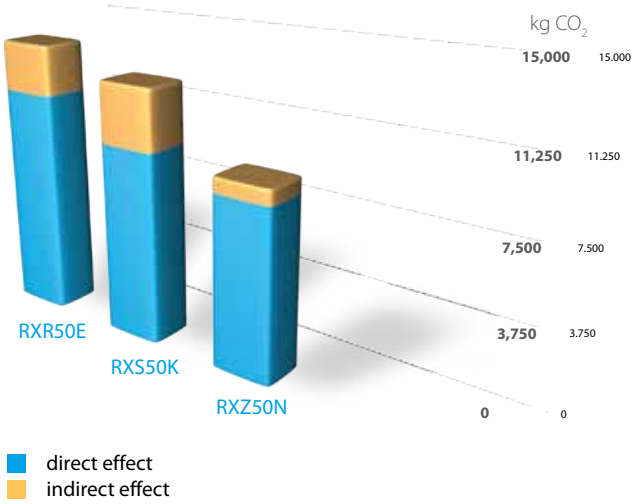
A+++

on the entire range

The highest energy efficiency, thanks to advanced energy-saving technologies like a new swing compressor, a new fan in the indoor unit, a new heat exchanger with a smaller diameter for a more energy-efficient heat exchange and a double air intake.

Low environmental impact and high energy efficiency: the R32 story

In the pursuit of greater energy efficiency and reduced environmental impact, we are using a new refrigerant, **Difluoromethane or R-32**. Compared to the standard R-410A refrigerant, R-32 delivers a 68% reduction in environmental impact as measured by global warming potential (GWP), and when combined with the advanced technologies that we are developing, it delivers greater efficiency as well. Moreover, it is easily recycled. All in all, it delivers a lower environmental impact which leads directly to lower electricity consumption.



Notes:
GWP according to IPCCC Fourth Assessment Report 2007
AEC based on LOT 10

Energy saving features

- **Automatic filter cleaning**
  A brush removes dust from the air filter
  The dust is stored in a dust box
  Continuously cleaned filters keep the air flow rate stable and reduces power consumption by approximately 25%
- **3-area intelligent eye**
  Energy saving: If no movement is detected, the unit changes the set point to save energy after 20 minutes and eventually turns off completely.

Perfect comfort

- **Auto-cleaning filter**
  No need to clean filters manually.
- **Improved air flow pattern**
  The new discharge air pattern - using the `Coanda effect' -provides a greater airflow length, ensuring perfect comfort in every corner of your room.
- **3-area intelligent eye**
  No cold draughts. If the 3-area intelligent eye detects people in the room, the air flow is directed away from them to a zone that is empty.
- **User friendly remote control**
  Even allows you to check actual power consumption.
- **Online controller**

Online controller

Always in control
no matter where you are

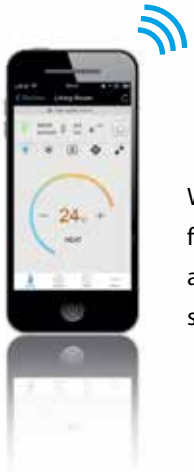
Monitor and control the system from anywhere at anytime via an app or the internet

For technical specifications, please refer to page 12 and 13.

The new Daikin Emura
An icon of contemporary climate control

(FTXG-LW/S / RXG-L)

Years of product innovation and research into sophisticated solutions for contemporary interiors have resulted in a European-designed air conditioner, to satisfy a uniquely European architectural aesthetic. Blending elegant design with state-of-the-art technology, the new **Daikin Emura** series perfectly combines form and functionality, to create an icon of contemporary climate control.



Wireless LAN
for Apple
and Android
systems

FTXG-LW

Design at its best

Daikin Emura's **stylishly curved silhouette**, quality materials and exceptional finish complement modern interiors beautifully. Available in silver and anthracite, or in pure matt white, Daikin Emura is designed to create an incredibly thin profile that makes a modern **design statement** on any wall.

SEER up to A+++

Efficient & smart

Inside the design exterior is a highly intelligent system, with **innovative features** that reduce power consumption dramatically, compared with typical air conditioning units. Its **whisper quiet** performance down to 19dB(A) adds further to your sense of harmony and with energy performances **up to A+++**, efficiency and luxury can now go hand in hand.

Comfort year round

2-Area intelligent eye

The two-area intelligent eye sensor controls comfort in two ways. If the room is empty for 20 minutes, it changes the set point to start saving energy. As soon as someone enters the room, it immediately returns to the original setting. The intelligent eye also directs air flow away from people in the room to avoid cold draughts.

3D air flow

To ensure a harmonised temperature throughout the room, the Daikin Emura's 3D air flow system combines vertical and horizontal auto-swing creating an even distribution of air throughout the room to the corners of even large spaces.

Clean air

A sophisticated titanium apatite photo-catalytic air purification filter traps even microscopic airborne dust particles, absorbs organic contaminants such as bacteria and viruses and even breaks down odours.

Night set mode

Rapid changes in room temperature can disturb your sleep. To avoid this, Daikin Emura prevents overheating or overcooling during the night. If the timer is switched on, the unit will automatically set the temperature to 0.5°C warmer when cooling and to 2°C cooler when warming.

Absolute control

The easy-to-use remote remote controller gives you absolute control of the room temperature from wherever you are. So you can simply sit back, check the large display with user-friendly buttons and put all of Daikin Emura's built-in intelligence to work.

Daikin Emura can be controlled from a distance using an app available for both Apple and Android platforms. This 'plug and play' extra WLAN device has an intuitive interface, making it very easy to control the unit both inside and outside the home.

Online controller

The next generation Daikin Emura once again proves that intelligent design can be both aesthetically appealing and deliver superior energy efficiency in climate control – both of which enhance indoor environments and provide the ideal solution for architects, interior designers and home owners alike.

For technical specifications, please refer to page 14 and 15.

FTXZ-N/RXZ-N

Wall Mounted Unit

FTXZ-N

ARC477A1

SEASONAL EFFICIENCY
Smart use of energy

Ururu Sarara

reddot design award
winner 2013

- SEER + SCOP = A+++ on the entire range
- Unique combination of humidification, dehumidification, ventilation, air purification and heating & cooling in 1 system
- Enhanced comfort thanks to 3- area intelligent eye, improved airflow pattern and user friendly control
- Reddot design award winner 2013
- Online controller (optional): control your indoor unit from any location via smartphone, laptop, pc, tablet or touch screen
- First R32 air-to-air heat pump in the European market

RXZ-N

Heating & Cooling

Indoor unit					FTXZ25N	FTXZ35N	FTXZ50N
Cooling capacity	Min./Nom./Max.			kW	0.6/2.5/3.9	0.6/3.5/5.3	0.6/5.0/5.8
Heating capacity	Min./Nom./Max.			kW	0.6/3.6/7.5	0.6/5.0/9.0	0.6/6.3/9.4
Power input	Cooling	Min./Nom./Max.		kW	0.11/0.41/0.88	0.11/0.66/1.33	0.11/1.10/1.60
	Heating	Min./Nom./Max.		kW	0.10/0.62/2.01	0.10/1.00/2.53	0.10/1.41/2.64
Seasonal efficiency (according to EN14825)	Cooling	Energy label			A+++		
		Pdesign		kW	2.50	3.50	5.00
		SEER			9.54	9.00	8.60
		Annual energy consumption		kWh	92	136	203
	Heating (Average climate)	Energy label			A+++		
		Pdesign		kW	3.50	4.50	5.60
		SCOP			5.90	5.73	5.50
		Annual energy consumption		kWh	831	1,100	1,427
Nominal efficiency (cooling at 35°/27° nominal load, heating at 7°/20° nominal load)	EER				6.10	5.30	4.55
	COP				5.80	5.00	4.47
	Annual energy consumption			kWh	205	330	550
	Energy label	Cooling/Heating			A/A		
Casing	Colour				White		
Dimensions	Unit	HeightxWidthxDepth		mm	295x798x372		
Weight	Unit			kg	15		
Fan - Air flow rate	Cooling	High/Nom./Low/Silent operation		m^3/min	10.7/7.5/5.3/4.0	12.1/8.4/5.6/4.0	15.0/9.2/6.6/4.6
	Heating	High/Nom./Low/Silent operation		m^3/min	11.7/8.6/6.7/4.8	13.3/9.2/6.9/4.8	14.4/10.7/7.7/5.9
Sound power level	Cooling			dBA	54	57	60
	Heating			dBA	56	57	59
Sound pressure level	Cooling	High/Nom./Low/Silent operation		dBA	38/33/26/19	42/35/27/19	47/38/30/23
	Heating	High/Nom./Low/Silent operation		dBA	39/35/28/19	42/36/29/19	44/38/31/24
Piping connections	Liquid	OD		mm	6.35		
	Gas	OD		mm	9.5		
Power supply	Phase / Frequency / Voltage			Hz / V	1~ / 50 / 220-240		

Outdoor unit					RXZ25N	RXZ35N	RXZ50N
Dimensions	Unit	HeightxWidthxDepth		mm	693x795x300		
Weight	Unit			kg	50		
Fan - Air flow rate	Cooling	High/Low		m^3/min	31.0/22.5	34.4/22.5	40.4/22.5
	Heating	High/Low		m^3/min	28.3/16.2	31.5/16.2	33.1/16.2
Sound power level	Cooling			dBA	59	61	63
	Heating			dBA	59	61	64
Sound pressure level	Cooling	High		dBA	46	48	49
	Heating	High		dBA	46	48	50
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~43		
	Heating	Ambient	Min.~Max.	°CWB	-20~18		
Refrigerant	Type/GWP				R32/650		
Piping connections	Piping length	OU - IU	Max.	m	10		
	Level difference	IU - OU	Max.	m	8		
Power supply	Phase / Frequency / Voltage			Hz / V	1~ / 50 / 220-240		
Current - 50Hz	Maximum fuse amps (MFA)			A	16		

(1) EER/COP according to Eurovent 2012, for use outside EU only.

FTXG-LW/S / RXG-L

Wall Mounted Unit

FTXG-LW

FTXG-LS

ARC466A1

SEASONAL EFFICIENCY
Smart use of energy

DAIKIN
emura

- Remarkable blend of iconic design and engineering excellence with an elegant finish in matt crystal white or silver and anthracite.
- Completely new European design, while keeping the identity of the 1st generation Daikin Emura.
- SEER up to A+++
- Whisper quiet in operation: the operating of the unit can hardly be heard. The sound pressure level goes down to 19dBA!
- Online controller (optional): control your indoor unit from any location via smartphone or tablet.

RXG-L

Heating & Cooling

Indoor unit				FTXG20LW	FTXG20LS	FTXG25LW	FTXG25LS	FTXG35LW	FTXG35LS	FTXG50LW	FTXG50LS
Cooling capacity	Min./Nom./Max.		kW	1.3 /-/2.8		1.3 /-/3.0		1.4 /-/3.8		1.7 /-/5.3	
Heating capacity	Min./Nom./Max.		kW	1.3 /-/4.3		1.3 /-/4.5		1.4 /-/5.0		1.7 /-/6.5	
Power input	Cooling	Min./Nom./Max.	kW	0.32 /0.501 /0.76		0.32 /0.523 /0.82		0.35 /0.882 /1.19		0.37 /1.360 /1.88	
	Heating	Min./Nom./Max.	kW	0.31 /0.50 /1.12		0.31 /0.769 /1.32		0.32 /0.985 /1.49		0.31 /1.589 /2.49	
Seasonal efficiency (according to EN14825)	Cooling	Energy label		A+++				A++			
		Pdesign	kW	2.30		2.40		3.50		4.80	
		SEER		8.52		8.50		7.00		6.70	
		Annual energy consumption	kWh	94		99		175		251	
	Heating (Average climate)	Energy label		A++						A+	
		Pdesign	kW	2.10		2.70		3.00		4.60	
		SCOP		4.60						4.24	
		Annual energy consumption	kWh	639		821		913		1,519	
Nominal efficiency (cooling at 35°/27° nominal load, heating at 7°/20° nominal load)	EER			4.59				3.97		3.53	
	COP			5.00		4.42		4.06		3.65	
	Annual energy consumption		kWh	250		261		441		680	
	Energy label	Cooling/Heating		A/A							
Casing	Colour			White	Silver	White	Silver	White	Silver	White	Silver
Dimensions	Unit	HeightxWidthxDepth	mm	303x998x212							
Weight	Unit		kg	12							
Fan - Air flow rate	Cooling	High/Nom./Low/Silent operation	m^3/min	8.9/6.6/4.4/2.6				10.9/7.8/4.8/2.9		10.9/8.9/6.8/3.6	
	Heating	High/Nom./Low/Silent operation	m^3/min	10.2/8.4/6.3/3.8		11.0/8.6/6.3/3.8		12.4/9.6/6.9/4.1		12.6/10.5/8.1/5.0	
Sound power level	Cooling		dBA	54				59		60	
	Heating		dBA	56				59		60	
Sound pressure level	Cooling	High/Nom./Low/Silent operation	dBA	38/32/25/19				45/34/26/20		46/40/35/32	
	Heating	High/Nom./Low/Silent operation	dBA	40/34/28/19		41/34/28/19		45/37/29/20		47/41/35/32	
Piping connections	Liquid	OD	mm	6.35							
	Gas	OD	mm	9.5						12.7	
	Drain	OD	mm	18							
Power supply	Phase / Frequency / Voltage		Hz / V	1~ / 50 / 220-240							

Outdoor unit					RXG20L	RXG20L	RXG25L	RXG25L	RXG35L	RXG35L	RXG50L	RXG50L
Dimensions	Unit	HeightxWidthxDepth		mm	550x765x285						735x825x300	
Weight	Unit			kg	35						48	
Fan - Air flow rate	Cooling	High/Super low		m^3/min	34.5/31.0				37.0/31.0		49.8/42.6	
	Heating	High/Super low		m^3/min	31.1/26.4						44.8/38.3	
Sound power level	Cooling			dBA	61				63			
	Heating			dBA	62				63			
Sound pressure level	Cooling	High/Silent operation		dBA	46/43				48/44			
	Heating	High/Silent operation		dBA	47/44				48/45		48/44	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46							
	Heating	Ambient	Min.~Max.	°CWB	-15~20							
Refrigerant	Type/GWP				R-410A/1,975							
Piping connections	Piping length	OU - IU	Max.	m	20						30	
	Level difference	IU - OU	Max.	m	15						20	
Power supply	Phase / Frequency / Voltage			Hz / V	1~ / 50 / 220-240							
Current - 50Hz	Maximum fuse amps (MFA)			A	16						20	

(1) EER/COP according to Eurovent 2012, for use outside EU only.

CTXS-K / FTXS-K/G
RXS-L/F8

Wall Mounted Unit

FTXS20-25K//CTXS15-35K

FTXS35-50K

ARC466A

SEASONAL EFFICIENCY
Smart use of energy

- Discreet, modern design. Its smooth curve blends beautifully with the wall resulting in an unobtrusive presence that matches all interior décors.
- High quality matt crystal white finish
- Whisper quiet in operation: the operating of the unit can hardly be heard. The sound pressure level goes down to 19dBA!
- Ideal for installation in bedrooms (20,25 class) and larger or irregular shaped living areas (35,42,50 class)
- 2 area intelligent eye: air flow is sent to a zone other than where the person is located at that moment. If no people are detected, the unit will automatically switch over to the energy-efficient setting. (FTXS35,42,50K)
- Online controller (optional): control your indoor unit from any location via smartphone, laptop, pc, tablet or touch screen (FTXS35,42,50,60,71)
- Improved air discharge pattern, using the Coanda effect

RXS20-42L

Heating & Cooling

Indoor unit				CTXS15K	CTXS35K	FTXS20K	FTXS25K	FTXS35K	FTXS42K	FTXS50K	FTXS60G	FTXS71G
Cooling capacity	Min./Nom./Max.		kW	Only available in multi model application		1.3/2.00/2.8	-/2.5/-	1.4/3.5/4.0	-/4.2/-	1.7/5.00/5.3	1.7/6.0/6.7	-/7.1/-
Heating capacity	Min./Nom./Max.		kW			1.3/2.5/4.3	-/2.8/-	1.4/4.00/5.2	-/5.4/-	1.7/5.80/6.5	1.7/7.0/8.0	-/8.2/-
Power input	Cooling	Min./Nom./Max.	kW			0.32/0.43/0.76	-/0.57/-	0.35/0.86/1.19	-/1.18/-	0.35/1.41/1.81	0.44/1.99/2.40	-/2.35/-
	Heating	Min./Nom./Max.	kW			0.31/0.53/1.12	-/0.60/-	0.34/0.84/1.46	-/1.31/-	0.30/1.45/2.00	0.40/2.04/2.81	-/2.55/-
Seasonal efficiency (according to EN14825)	Cooling	Energy label				A++					A	
		Pdesign	kW			2.00	2.50	3.50	4.20	5.00	6.00	7.10
		SEER				7.40	7.90	7.47	6.80		5.58	5.28
		Annual energy consumption	kWh			95	111	164	216	257	376	471
	Heating (Average climate)	Energy label				A++			A+		A	
		Pdesign	kW			2.30	2.50	3.60	4.00	4.60	4.80	6.20
		SCOP				4.77	4.93	4.85	4.20		3.89	3.81
		Annual energy consumption	kWh			675	710	1,039	1,334	1,535	1,728	2,276
Nominal efficiency (cooling at 35°/27° nominal load, heating at 7°/20° nominal load)	EER					4.65	4.39	4.07	3.56	3.55	3.02	
	COP					4.72	4.67	4.76	4.12	4.00	3.43	3.22
	Annual energy consumption		kWh			215	285	430	590	705	995	1,175
	Energy label	Cooling/Heating				A/A					B/B	B/C
Casing	Colour			White								
Dimensions	Unit	HeightxWidthxDepth	mm	289x780x215				298x900x215			290x1,050x250	
Weight	Unit		kg	8				11			12	
Fan - Air flow rate	Cooling	High/Nom./Low/Silent operation	m^3/min	7.9/6.3/4.7/3.9	9.2/7.2/5.2/3.9	8.8/8.8/4.7/3.9	9.1/9.1/5.0/3.9	11.2/11.2/5.8/4.1	11.2/11.2/7.0/4.1	11.9/11.9/7.4/4.5	16.0/16.0/11.3/10.1	17.2/17.2/11.5/10.5
	Heating	High/Nom./Low/Silent operation	m^3/min	9.0/7.5/6.0/4.3	10.1/8.1/6.3/4.3	9.5/7.8/6.0/4.3	10.0/8.0/6.0/4.3	12.1/9.3/6.5/4.2	12.4/10.0/7.8/5.2	13.3/10.8/8.4/5.5	17.2/14.9/12.6/11.3	19.5/16.7/14.2/12.6
Sound power level	Cooling		dBA	55	59	58		59		60		63
	Heating		dBA	56	58			59		60	59	62
Sound pressure level	Cooling	High/Nom./Low/Silent operation	dBA	37/31/25/21	42/35/28/21	40/32/24/19	41/33/25/19	45/37/29/19	45/39/33/21	46/40/34/23	45/41/36/33	46/42/37/34
	Heating	High/Nom./Low/Silent operation	dBA	38/33/28/21	41/36/30/21	40/34/27/19	41/34/27/19	45/39/29/19	45/39/33/22	47/40/34/24	44/40/35/32	46/42/37/34
Piping connections	Liquid	OD	mm	6.35								
	Gas	OD	mm	9.5						12.7		15.9
	Drain	OD	mm	18			-	18	-	18		-
Power supply	Phase / Frequency / Voltage		Hz / V	1~ / 50 / 220-240								

Outdoor unit					RXS20L	RXS25L	RXS35L	RXS42L	RXS50L	RXS60L	RXS71F8
Dimensions	Unit	HeightxWidthxDepth		mm	Only available in multi model application	550x765x285			735x825x300		770x900x320
Weight	Unit			kg		34		39	47	48	71
Fan - Air flow rate	Cooling	High/Nom./Low/Super low		m^3/min		33.5/30.1	36.0/30.1	37.3/30.6	50.9/48.9	50.2/45.0	54.5/46.0
	Heating	High/Nom./Low/Super low		m^3/min		28.3/25.6		31.3/27.2	45.0/43.1	46.3/46	46.0/46.0
Sound power level	Cooling			dBA		59	61		62		65
	Heating			dBA		58	59	61	62		66
Sound pressure level	Cooling	High/Silent operation		dBA		46/-/43	48/-/44		48/44/-	49/46/-	52/-/49
	Heating	High/Silent operation		dBA		47/-/44	48/-/45		48/45/-	49/46/-	52/-/49
Operation range	Cooling	Ambient	Min.~Max.	°CDB		-10~46					
	Heating	Ambient	Min.~Max.	°CWB		-15~18					
Refrigerant	Type/GWP					R-410A/1,975					
Piping connections	Piping length	OU - IU	Max.	m		-	20	-	30		
	Level difference	IU - OU	Max.	m		-	15	-	20.0		
Power supply	Phase / Frequency / Voltage			Hz / V		1~ / 50 /220-240					
Current - 50Hz	Maximum fuse amps (MFA)			A		10		20			

(1) EER/COP according to Eurovent 2012, for use outside EU only.

FTX-JV/GV / RX-JV/GV(B)

Wall Mounted Unit

FTX-JV

ARC433A8

SEASONAL EFFICIENCY
Smart use of energy

- Energy saving during standby mode: reduces current consumption by about 80% when operating in standby. (JV range only)
- Comfort mode guarantees draught free operation by preventing that warm or cold air is directly blown on to the body (JV range only)
- Whisper quiet operation: down to 22dBA sound pressure level
- Titanium apatite photocatalytic air purification filter removes airborne microscopic particles, powerfully decomposes odours and helps to prevent the propagation of bacteria, viruses, microbes to ensure a steady supply of clean air
- Online controller (optional): control your indoor unit from any location via smartphone, laptop, pc, tablet or touch screen (50 till 71 class only)

RX-JV

Heating & Cooling

Indoor unit				FTX20JV	FTX25JV	FTX35JV	FTX50GV	FTX60GV	FTX71GV
Cooling capacity	Min./Nom./Max.		kW	1.3/2.0 /2.6	1.3/2.5 /3.0	1.3/3.3 /3.8	1.7/5.0 /6.0	1.7 /6.0 /6.7	2.3 /7.10 /8.5
Heating capacity	Min./Nom./Max.		kW	1.3/2.5 /3.5	1.3/2.8 /4.0	1.3/3.5 /4.8	1.7/5.8 /7.7	1.7 /7.0 /8.0	2.3 /8.20 /10.2
Power input	Cooling	Min./Nom./Max.	kW	0.31/0.55/0.72	0.31/0.73/1.05	0.29/0.98/1.30	0.44/1.55/2.08	0.44 /1.99 /2.40	0.57 /2.35 /3.20
	Heating	Min./Nom./Max.	kW	0.25/0.59/0.95	0.25/0.69/1.11	0.29/0.93/1.29	0.40/1.60/2.53	0.40 /2.04 /2.81	0.52 /2.55 /3.82
Seasonal efficiency (according to EN14825)	Cooling	Energy label		A+				A	B
		Pdesign	kW	2.00	2.50	3.30	5.00	6.00	7.10
		SEER		5.63		5.66	5.63	5.37	4.97
		Annual energy consumption	kWh	124	155	204	311	391	500
	Heating (Average climate)	Energy label		A++	A+			A	
		Pdesign	kW	2.20	2.40	2.80	4.60	4.80	6.20
		SCOP		4.67	4.50	4.14	4.08	3.88	3.81
		Annual energy consumption	kWh	660	747	945	1,578	1,730	2,276
Nominal efficiency (cooling at 35°/27° nominal load, heating at 7°/20° nominal load)	EER			3.64	3.42	3.37	3.23	3.02	
	COP			4.24	4.06	3.76	3.63	3.43	3.22
	Annual energy consumption		kWh	275	365	490	775	995	1,175
	Energy label	Cooling/Heating		A/A				B/B	B/C
Casing	Colour			White					
Dimensions	Unit	HeightxWidthxDepth	mm	283x770x198			290x1,050x238		
Weight	Unit		kg	7			12		
Fan - Air flow rate	Cooling	High/Nom./Low/Silent operation	m^3/min	9.1/9.1/5.9/4.7	9.2/9.2/6.0/4.8	9.3/9.3/6.1/4.9	14.7/14.7/10.3/9.5	16.2/16.2/11.4/10.2	17.4/17.4/11.6/10.6
	Heating	High/Nom./Low/Silent operation	m^3/min	9.4/7.8/6.3/5.5	9.7/8.0/6.3/5.5	10.1/8.4/6.7/5.7	16.1/13.9/11.5/10.2	17.4/15.1/12.7/11.4	19.7/16.9/14.3/12.7
Sound power level	Cooling		dBA	55		58	59	60	63
	Heating		dBA	55		58		59	62
Sound pressure level	Cooling	High/Nom./Low/Silent operation	dBA	39/33/25/22	40/33/26/22	41/34/27/23	43/39/34/31	45/41/36/33	46/42/37/34
	Heating	High/Nom./Low/Silent operation	dBA	39/34/28/25	40/34/28/25	41/35/29/26	42/38/33/30	44/40/35/32	46/42/37/34
Piping connections	Liquid	OD	mm	6.35					
	Gas	OD	mm	9.5			12.7		15.9
	Drain	OD	mm	18					
Power supply	Phase / Frequency / Voltage		Hz / V	1~ / 50 / 220-240					

Outdoor unit					RX20JV	RX25JV	RX35JV	RX50GV	RX60GVB	RX71GVB
Dimensions	Unit	HeightxWidthxDepth		mm	550x658x275			735x825x300		770x900x320
Weight	Unit			kg	28		30	48	47	71
Fan - Air flow rate	Cooling	High/Nom./Low/Super low		m^3/min	29.2/29.2/-/-		27.60/27.6/-/-	48.9/48.9/41.7/-	50.9/-/-/42.4	54.5/-/-/46.0
	Heating	High/Low/Super low		m^3/min	26.2/-/-		24.5/-/-	45.0/41.7/-	46.3/-/42.4	46.0/-/46.0
Sound power level	Cooling			dBA	-			63	62	65
Sound pressure level	Cooling	High/Low		dBA	46/-		48/-	47/44	49/46	52/49
	Heating	High/Low		dBA	47/-		48/-	48/45	49/46	52/49
Operation range	Cooling	Ambient	Min.~Max.	°CDB	10~46			-10~46		
	Heating	Ambient	Min.~Max.	°CWB	-15~18					
Refrigerant	Type/GWP				R-410A/1,975					
Piping connections	Piping length	OU - IU	Max.	m	15			30		
	Level difference	IU - OU	Max.	m	-			20		
		IU - IU	Max.	m	12			-		
Power supply	Phase / Frequency / Voltage			Hz / V	1~ / 50 / 220-240					
Current - 50Hz	Maximum fuse amps (MFA)			A	16			20		

(1) EER/COP according to Eurovent 2012, for use outside EU only.

FDXS-F(9) / RXS-L

Slim Concealed Ceiling Unit

FDXS-F(9)

BRC1E52A

SEASONAL EFFICIENCY
Smart use of energy

- Compact dimensions, can easily be mounted in a ceiling void of only 240mm

- Blends unobtrusively with any interior décor: only the suction and discharge grilles are visible
- Low energy consumption thanks to the DC fan motor.
- 3 fan speeds can be freely selected

RXS25-35L

Heating & Cooling

Indoor unit				FDXS25F	FDXS35F	FDXS50F9	FDXS60F
Cooling capacity	Min./Nom./Max.		kW	1.3/2.4/3.0	1.4/3.4/3.8	1.7/5.0/5.3	1.7/6.0/6.5
Heating capacity	Min./Nom./Max.		kW	1.3/3.2/4.5	1.4/4.0/5.0	1.7/5.8/6.0	1.7/7.0/8.0
Power input	Cooling	Nom.	kW	0.65	1.06	1.65	2.06
	Heating	Nom.	kW	0.80	1.15	1.87	2.18
Seasonal efficiency (according to EN14825)	Cooling	Energy label		A+	A	A+	A
		Pdesign	kW	2.40	3.40	5.00	6.00
		SEER		5.63	5.21	5.72	5.51
		Annual energy consumption	kWh	149	228	306	381
	Heating (Average climate)	Energy label		A+	A		
		Pdesign	kW	2.60	2.90	4.00	4.60
		SCOP		4.24	3.88	3.93	3.80
		Annual energy consumption	kWh	858	1,047	1,425	1,693
Nominal efficiency (cooling at 35°/27° nominal load, heating at 7°/20° nominal load)	EER			3.69	3.21	3.03	2.91
	COP			4.00	3.48	3.10	3.21
	Annual energy consumption		kWh	325	530	825	1,030
	Energy label	Cooling/Heating		A/A	A/B	B/D	C/C
Dimensions	Unit	HeightxWidthxDepth	mm	200x750x620		200x1,150x620	
Weight	Unit		kg	21		30	
Fan - Air flow rate	Cooling	High/Nom./Low	m^3/min	8.7/8.7/7.3		12.0/11.0/10.0	16.0/16.0/13.5
	Heating	High/Nom./Low	m^3/min	8.7/8.0/7.3		16.0/14.8/13.5	
Fan - External static pressure	Nom.		Pa	30		40	
Sound power level	Cooling		dBA	53		55	56
	Heating		dBA	53		55	56
Sound pressure level	Cooling	High/Nom./Low	dBA	35/33/27		38/36/30	
	Heating	High/Nom./Low	dBA	35/33/27		38/36/30	
Piping connections	Liquid	OD	mm	6.35			
	Gas	OD	mm	9.5		12.7	
Power supply	Phase / Frequency / Voltage		Hz / V	1~ / 50 / 220-240			

Outdoor unit					RXS25L	RXS35L	RXS50L	RXS60L
Dimensions	Unit	HeightxWidthxDepth		mm	550x765x285		735x825x300	
Weight	Unit			kg	34		47	48
Fan - Air flow rate	Cooling	High/Super low		m^3/min	33.5/30.1	36.0/30.1	50.9/48.9	50.2/45.0
	Heating	High/Super low		m^3/min	28.3/25.6		45.0/43.1	46.3/46
Sound power level	Cooling			dBA	59	61	62	
	Heating			dBA	59	61	62	
Sound pressure level	Cooling	High/Low/Silent operation		dBA	46/-/43	48/-/44	48/44/-	49/46/-
	Heating	High/Low/Silent operation		dBA	47/-/44	48/-/45	48/45/-	49/46/-
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46			
	Heating	Ambient	Min.~Max.	°CWB	-15~18			
Refrigerant	Type/GWP				R-410A/1,975			
Piping connections	Piping length	OU - IU	Max.	m	-	20	30	
	Level difference	IU - OU	Max.	m	-	15	20	
Power supply	Phase / Frequency / Voltage			Hz / V	1~ / 50 / 220-240			
Current - 50Hz	Maximum fuse amps (MFA)			A	16		20	

(1) EER/COP according to Eurovent 2012, for use outside EU only

FVXG-K / RXG-L

Floor standing unit with radiant heat

FVXG-K

ARC466A2

SEASONAL EFFICIENCY
Smart use of energy

UNIQUE TECHNOLOGY

nexura

- The aluminium part of the front panel of the Nexura indoor unit has the capability of warming up, just like a traditional radiator, to add even more comfort on cold days
- Quiet and discrete, Nexura offers you the best in heating and cooling, in comfort and design
- The indoor unit distributes air at the sound of a whisper. The noise produced amounts to barely 22dB(A) in cooling and 19dB(A) in radiant heat mode. In comparison, the ambient sound in a quiet room amounts to 40dB(A) on average.
- Comfortable vertical auto swing ensures draughtfree operation and prevents ceiling soiling
- Online controller (optional): control your indoor unit from any location via smartphone, laptop, pc, tablet or touch screen
- Can be installed against a wall or recessed

RXG-L

UNIQUE TECHNOLOGY

Heating & Cooling

Indoor unit				FVXG25K	FVXG35K	FVXG50K
Cooling capacity	Min./Nom./Max.		kW	1.3/2.5/3.0	1.4/3.5/3.8	1.7/5.0/5.6
Heating capacity	Min./Nom./Max.		kW	1.3/3.4/4.5	1.4/4.5/5.0	1.7/5.8/8.1
Power input	Cooling	Nom.	kW	-		
	Heating	Nom.	kW	-		
Seasonal efficiency (according to EN14825)	Cooling	Energy label		A++		A
		Pdesign	kW	2.50	3.50	5.00
		SEER		6.53	6.48	5.41
		Annual energy consumption	kWh	134	189	324
	Heating (Average climate)	Energy label		A++	A+	
		Pdesign	kW	2.80	3.10	4.60
		SCOP		4.65	4.00	4.18
		Annual energy consumption	kWh	842	1,087	1,543
Nominal efficiency (cooling at 35°/27° nominal load, heating at 7°/20° nominal load)	EER			-		
	COP			-		
	Annual energy consumption		kWh	-		
	Energy label	Cooling/Heating		-/-		
Casing	Colour			Fresh white (6.5Y 9.5/0.5)		
Dimensions	Unit	HeightxWidthxDepth	mm	600x950x215		
Weight	Unit		kg	22		
Fan - Air flow rate	Cooling	High/Nom./Low/Silent operation	m^3/min	8.9/8.9/5.3/4.5	9.1/9.1/5.3/4.5	10.6/10.3/7.3/6.0
	Heating	High/Nom./Low/Silent operation	m^3/min	9.9/7.8/5.7/4.7	10.2/8.0/5.8/5.0	12.2/10.0/7.8/6.8
Sound power level	Cooling		dBA	52		58
	Heating		dBA	53		60
Sound pressure level	Cooling	High/Nom./Low/Silent operation	dBA	38/32/26/23	39/33/27/24	44/40/36/32
	Heating	High/Nom./Low/Silent operation	dBA	39/32/26/22/19	40/33/27/23/19	46/40/34/30/26
Piping connections	Liquid	OD	mm	6.35		
	Gas	OD	mm	9.5		12.7
Power supply	Phase / Frequency / Voltage		Hz / V	1~ / 50 / 220-240		

Outdoor unit					RXG25L	RXG35L	RXG50L
Dimensions	Unit	HeightxWidthxDepth		mm	550x765x285		735x825x300
Weight	Unit			kg	35		48
Fan - Air flow rate	Cooling	High/Super low		m^3/min	34.5/31.0	37.0/31.0	49.8/42.6
	Heating	High/Super low		m^3/min	31.1/26.4		44.8/38.3
Sound power level	Cooling			dBA	61	63	
	Heating			dBA	62	63	
Sound pressure level	Cooling	High/Silent operation		dBA	46/43	48/44	
	Heating	High/Silent operation		dBA	47/44	48/45	48/44
Operation range	Cooling	Ambient	Min.~Max.	°CDB	10~46		
	Heating	Ambient	Min.~Max.	°CWB	-15~20		
Refrigerant	Type/GWP				R-410A/1,975		
Piping connections	Piping length	OU - IU	Max.	m	20		30
	Level difference	IU - OU	Max.	m	15		20
Power supply	Phase / Frequency / Voltage			Hz / V	1~ / 50 / 220-240		
Current - 50Hz	Maximum fuse amps (MFA)			A	16		20

(1) EER/COP according to Eurovent 2012, for use outside EU only.
- = data not available at the time of publication

FVXS-F

ARC452A1

SEASONAL EFFICIENCY
Smart use of energy

- Its low height enables the unit to fit perfectly beneath a window
- Can be installed against a wall or recessed
- Whisper quiet operation: down to 23dBA sound pressure level
- Vertical auto swing moves the discharge flaps up and down for efficient air and temperature distribution throughout the room
- Online controller (optional): control your indoor unit from any location via smartphone, laptop, pc, tablet or touch screen

RXS25-35L

Heating & Cooling

Indoor unit				FVXS25F	FVXS35F	FVXS50F
Cooling capacity	Min./Nom./Max.		kW	1.3/2.5/3.0	1.4/3.5/3.8	1.4/5.0/5.6
Heating capacity	Min./Nom./Max.		kW	1.3/3.4/4.5	1.4/4.5/5.0	1.4/5.8/8.1
Power input	Cooling	Min./Nom./Max.	kW	0.30/0.57/0.92	0.30/1.02/1.25	0.50/1.55/2.00
	Heating	Min./Nom./Max.	kW	0.29/0.77/1.39	0.31/1.19/1.88	0.50/1.60/2.60
Seasonal efficiency (according to EN14825)	Cooling	Energy label		A+		
		Pdesign	kW	2.50	3.50	5.00
		SEER		5.74	5.60	5.89
		Annual energy consumption	kWh	152	219	297
	Heating (Average climate)	Energy label		A+	A	
		Pdesign	kW	2.60	2.90	4.20
		SCOP		4.56	3.93	3.80
		Annual energy consumption	kWh	798	1,033	1,546
Nominal efficiency (cooling at 35°/27° nominal load, heating at 7°/20° nominal load)	EER			4.39	3.43	3.23
	COP			4.42	3.78	3.63
	Annual energy consumption		kWh	285	510	775
	Energy label	Cooling/Heating		A/A		
Casing	Colour			White		
Dimensions	Unit	HeightxWidthxDepth	mm	600x700x210		
Weight	Unit		kg	14		
Fan - Air flow rate	Cooling	High/Nom./Low/Silent operation	m^3/min	8.2/8.2/4.8/4.1	8.5/8.5/4.9/4.5	10.7/10.7/7.8/6.6
	Heating	High/Nom./Low/Silent operation	m^3/min	8.8/6.9/5.0/4.4	9.4/7.3/5.2/4.7	11.8/10.1/8.5/7.1
Sound power level	Cooling		dBA	52		60
	Heating		dBA	52		60
Sound pressure level	Cooling	High/Nom./Low/Silent operation	dBA	38/32/26/23	39/33/27/24	44/40/36/32
	Heating	High/Nom./Low/Silent operation	dBA	38/32/26/23	39/33/27/24	45/40/36/32
Piping connections	Liquid	OD	mm	6.35		
	Gas	OD	mm	9.5		12.7
	Drain	OD	mm	20		
Power supply	Phase / Frequency / Voltage		Hz / V	1~ / 50 / 220-240		

Outdoor unit					RXS25L	RXS35L	RXS50L
Dimensions	Unit	HeightxWidthxDepth		mm	550x765x285		735x825x300
Weight	Unit			kg	34		47
Fan - Air flow rate	Cooling	High/Super low		m^3/min	33.5/30.1	36.0/30.1	50.9/48.9
	Heating	High/Super low		m^3/min	28.3/25.6		45.0/43.1
Sound power level	Cooling			dBA	59	61	62
	Heating			dBA	59	61	62
Sound pressure level	Cooling	High/Low/Silent operation		dBA	46/-/43	48/-/44	48/44/-
	Heating	High/Low/Silent operation		dBA	47/-/44	48/-/45	48/45/-
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46		
	Heating	Ambient	Min.~Max.	°CWB	-15~18		
Refrigerant	Type/GWP				R-410A/1,975		
Piping connections	Piping length	OU - IU	Max.	m	-	20	30
	Level difference	IU - OU	Max.	m	-	15	20.0
Power supply	Phase / Frequency / Voltage			Hz / V	1~ / 50 / 220-240		
Current - 50Hz	Maximum fuse amps (MFA)			A	10		20

(1) EER/COP according to Eurovent 2012, for use outside EU only.

FLXS-B(9) / RXS-L

Flexi Type Unit

FLXS-B(9)

ARC433A6

SEASONAL EFFICIENCY
Smart use of energy

- Can fit on either ceiling or lower wall; its low height enables the unit to fit beneath a window
- Vertical auto swing moves the discharge flaps up and down for efficient air and temperature distribution throughout the room
- Whisper quiet operation: down to 28dBA sound pressure level
- Online controller (optional): control your indoor unit from any location via smartphone, laptop, pc, tablet or touch screen

RXS25-35L

Heating & Cooling

Indoor unit				FLXS25B	FLXS35B9	FLXS50B	FLXS60B
Cooling capacity	Min./Nom./Max.		kW	1.2/2.5/3.0	1.2/3.5/3.8	0.9/4.9/5.3	-
Heating capacity	Min./Nom./Max.		kW	1.2/3.4/4.5	1.4/4.0/5.0	0.9/6.1/7.5	-
Power input	Cooling	Min./Nom./Max.	kW	0.30/0.65/0.86	0.30/1.13/1.26	0.45/1.72/1.95	-
	Heating	Min./Nom./Max.	kW	0.29/0.96/1.49	0.29/1.12/1.85	0.31/1.82/3.54	Only available in multi model application
Seasonal efficiency (according to EN14825)	Cooling	Energy label		A	B	A	
		Pdesign	kW	2.50	3.50	4.90	
		SEER		5.19	4.87	5.25	
		Annual energy consumption	kWh	169	252	326	
	Heating (Average climate)	Energy label		A			
		Pdesign	kW	2.50	2.90	4.20	
		SCOP		3.80			
		Annual energy consumption	kWh	921	1,068	1,546	
Nominal efficiency (cooling at 35°/27° nominal load, heating at 7°/20° nominal load)	EER			3.85	3.10	2.85	
	COP			3.54	3.57	3.35	
	Annual energy consumption		kWh	325	565	860	
	Energy label	Cooling/Heating		A/B	B/B	C/C	
Casing	Colour			Almond white			
Dimensions	Unit	HeightxWidthxDepth	mm	490x1,050x200			
Weight	Unit		kg	16		17	
Fan - Air flow rate	Cooling	High/Nom./Low/Silent operation	m^3/min	7.6/7.6/6.0/5.2	8.6/7.6/6.6/5.6	11.4/11.4/8.5/7.5	12.0/10.7/9.3/8.3
	Heating	High/Nom./Low/Silent operation	m^3/min	9.2/8.3/7.4/6.6	12.8/10.4/8.0/7.2	12.1/9.8/7.5/6.8	12.8/10.6/8.4/7.5
Sound power level	Cooling		dBA	51	53	60	
	Heating		dBA	51	59	-	59
Sound pressure level	Cooling	High/Nom./Low/Silent operation	dBA	37/34/31/28	38/35/32/29	47/43/39/36	48/45/41/39
	Heating	High/Nom./Low/Silent operation	dBA	37/34/31/29	46/36/33/30	46/41/35/33	47/42/37/34
Piping connections	Liquid	OD	mm	6.35			
	Gas	OD	mm	9.5		12.7	
	Drain	OD	mm	18.0		20	18
Power supply	Phase / Frequency / Voltage		Hz / V	1~ / 50 / 220-240			

Outdoor unit					RXS25L	RXS35L	RXS50L	
Dimensions	Unit	HeightxWidthxDepth		mm	550x765x285		735x825x300	Only available in multi model application
Weight	Unit			kg	34		47	
Fan - Air flow rate	Cooling	High/Super low		m^3/min	33.5/30.1	36.0/30.1	50.9/48.9	
	Heating	High/Super low		m^3/min	28.3/25.6		45.0/43.1	
Sound power level	Cooling			dBA	59	61	62	
	Heating			dBA	59	61	62	
Sound pressure level	Cooling	High/Low/Silent operation		dBA	46/-/43	48/-/44	48/44/-	
	Heating	High/Low/Silent operation		dBA	47/-/44	48/-/45	48/45/-	
Operation range	Cooling	Ambient	Min.~Max.	°CDB	-10~46			
	Heating	Ambient	Min.~Max.	°CWB	-15~18			
Refrigerant	Type/GWP				R-410A/1,975			
Piping connections	Piping length	OU - IU	Max.	m	-	20	30	
	Level difference	IU - OU	Max.	m	-	15	20	
Power supply	Phase / Frequency / Voltage			Hz / V	1~ / 50 / 220-240			
Current - 50Hz	Maximum fuse amps (MFA)			A	10		20	

(1) EER/COP according to Eurovent 2012, for use outside EU only.

Multi application

The Benefits of a Multi system

- **Air conditioning in every room**
  A Multi system allows up to 9 indoor units to operate from a single outdoor unit, thereby reducing installation space and costs. All indoor units can be individually controlled and do not need to be installed at the same time - extra units (up to a maximum of 9) can be added later.
- **The widest choice**
  Different types of indoor units — wall mounted, concealed ceiling, floor standing etc - in different capacities can be mixed together in Multi system applications. Thus the ideal indoor unit can be selected for the bedroom, living room, office or wherever, according to the installation surface or personal requirements.
- **An ideal indoor climate**
  A single outdoor unit can heat up or cool down a complete house, office or small shop at different times. A pleasant climate can be enjoyed whilst working at the desk in the afternoon, as well as a constant temperature in the living room and cool bedrooms in the evening.

Multi Possibilities

Multi up to 5 rooms or up to 9 rooms, the choice is yours!

	MULTI	VRVIII-S for residential application
HEATING & COOLING	✔	✔
MAX. N° OF INDOOR UNITS	5	9
MAX. PIPING LENGTH	75	145
OPERATION RANGE IN HEATING	-15°C~15.5°C	-20°C~15.5°C

Multi and VRVIII-S for residential application

Multi outdoor units-up to 5 rooms

1. Multi system

Multi inverter controlled outdoor units can operate with 2, 3, 4 or even 5 indoor units.

2. Specifications

Heating & Cooling

CONNECTABLE INDOOR UNITS	Wall mounted																Floor standing						Flexi type				Round flow cassette			Fully flat cassette				Concealed ceiling								Ceiling suspended		
	FTXG-L				CTXS-K		FTXS-K					FTXS-G		FTX-JV			FVXG-K			FVXS-F			FLXS-B(9)				FCQG-F			FFQ-C				FDXS-F(9)				FDBQ-B/FBQ-C8				FHQ-C		
	20	25	35	50	15	35	20	25	35	42	50	60	71	20	25	35	25	35	50	25	35	50	25	35	50	60	35	50	60	25	35	50	60	25	35	50	60	25	35	50	60	35	50	60
2MXS40H	●	●	●		●	●	●	●	●					●	●	●	●	●	●	●	●		●	●										●	●									
2MXS50H	●	●	●	●	●	●	●	●	●	●	●			●	●	●	●	●	●	●	●	●	●	●	●					●	●	●		●	●	●								
3MXS40K	●	●	●		●	●	●	●	●								●	●		●	●		●	●			●			●	●			●	●			●	●			●		
3MXS52E	●	●	●	●	●	●	●	●	●	●	●						●	●	●	●	●	●	●	●	●		●	●		●	●	●		●	●	●		●	●	●		●	●	●
3MXS68G	●	●	●	●	●	●	●	●	●	●	●	●					●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
4MXS68F	●	●	●	●	●	●	●	●	●	●	●	●					●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
4MXS80E	●	●	●	●	●	●	●	●	●	●	●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
5MXS90E	●	●	●	●	●	●	●	●	●	●	●	●	●				●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

OUTDOOR UNIT	INDOOR UNIT	COOLING MODE					HEATING MODE				
		SEER	Energy efficiency class	Annual energy consumption kWh/a	Design load PDesign kW	SCOP	Energy efficiency class	Annual electricity consumption kWh/a	Design load PDesign at -10°C kW	Declared heating capacity at -10°C	Back up heating capacity
2MXS40H3V1B	FTXS20K2V1B, FTXS20K2V1B	6.61	A++	212	4.0	4.12	A+	1029	3.1	2.5	0.6
2MXS50H3V1B	FTXS25K2V1B, FTXS25K2V1B	6.61	A++	265	5.0	4.00	A+	1466	4.2	3.4	0.8
3MXS40K3V1B	FTXS20K2V1B, FTXS20K2V1B	6.9	A++	203	4.0	4.05	A+	1641	4.8	3.9	0.9
3MXS52E4V1B	CTXS15K2V1B, CTXS15K2V1B, FTXS20K2V1B	7.15	A++	245	5.0	4.31	A+	1605	5.0	4.0	1.0
3MXS68G3V1B	CTXS15K2V1B, FTXS20K2V1B, FTXS35K2V1B	5.34	A	446	6.8	4.00	A+	1868	5.4	4.4	1.0
4MXS68F3V1B	CTXS15K2V1B, CTXS15K2V1B, FTXS20K2V1B, FTXS20K2V1B	5.68	A+	420	6.8	4.15	A+	1953	5.8	4.7	1.1
4MXS80E3V3B	CTXS15K2V1B, CTXS15K2V1B, CTXS15K2V1B, FTXS35K2V1B	6.16	A++	416	7.4	4.00	A+	2194	6.3	5.1	1.2
5MXS90E3V3B	CTXS15K2V1B, CTXS15K2V1B, FTXS20K2V1B, FTXS20K2V1B, FTXS20K2V1B	6.42	A++	424	7.8	4.19	A+	2161	6.5	5.3	1.2

For seasonal data in combination with other indoor units, please consult www.daikineurope.com/energylabel

INVERTER

Heating & Cooling

Indoor unit					2MXS40H	2MXS50H	3MXS40K	3MXS52E	3MXS68G	4MXS68F	4MXS80E	5MXS90E
Dimensions	Unit	HeightxWidthxDepth		mm	550x765x285		735x936x300				770x900x320	
Weight	Unit			kg	38	42	49		58		72	73
Fan - Air flow rate	Cooling	High/Nom./Low		m³/min	36/33/30	37/34/34	45/45/41	45/45/45	52.7/49.4/43.5		54.5/46/46.0	57.1/54.5/46.0
	Heating	High/Nom./Low		m³/min	32/32/32	34/34/34	45/-/41		46.4/44.5/16.3		46.0/-/14.7	52.5/-/14.7
Sound power level	Cooling			dBA	62	63	59		61		62	66
Sound pressure level	Cooling	Nom.		dBA	47	48	46		48			52
	Heating	Nom.		dBA	48	50	47		49			52
Operation range	Cooling	Ambient	Min.~Max.	°CDB	10~46		-10~46					
	Heating	Ambient	Min.~Max.	°CWB	-15~18							
Refrigerant	Type/GWP				R-410A/1,975							
Piping connections	Piping length	OU - IU	Max.	m	20		25					
	Level difference	IU - OU	Max.	m	15							
		IU - IU	Max.	m	7.5							
Power supply	Phase / Frequency / Voltage			Hz / V	1~ / 50 / 220-240							
Current - 50Hz	Maximum fuse amps (MFA)			A	16			20				

VRVIII-S units-up to 9 rooms

1. VRVIII-S for residential application system

2. Specifications

Heating & Cooling

CONNECTABLE INDOOR UNITS	Wall mounted													Floor standing						Flexi type				Round flow cassette			Fully flat cassette				Concealed ceiling								Ceiling suspended		
	FTXG-L				CTXS-K		FTXS-K						FTXS-G	FVXG-K			FVXS-F			FLXS-B(9)				FCQG-F			FFQ-C				FDXS-F(9)				FDBQ-B /FBQ-C8				FHQ-C		
	20	25	35	50	15	35	20	25	35	42	50	60	71	25	35	50	25	35	50	25	35	50	60	35	50	60	25	35	50	60	25	35	50	60	25	35	50	60	35	50	60
RXYSQ-P8V1	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●

Outdoor unit					RXYSQ4P8V1	RXYSQ5P8V1	RXYSQ6P8V1
Capacity range				HP	4	5	6
Cooling capacity	Nom.			kW	12.6	14.0	15.5
Heating capacity	Nom.			kW	14.2	16.0	18.0
Power input - 50Hz	Cooling	Nom.		kW	3.24	3.51	4.53
	Heating	Nom.		kW	3.12	3.86	4.57
EER					3.89	3.99	3.42
COP					4.55	4.15	3.94
Maximum number of connectable indoor units					8 (1) / 8 (2)	10 (1) / 9 (2)	12 (1) / 9 (2)
Indoor index connection	Min.				50	62.5	70
	Nom.				-		
	Max.				130	162.5	182
Dimensions	Unit	HeightxWidthxDepth		mm	1,345x900x320		
Weight	Unit			kg	120		
Fan	Air flow rate	Cooling	Nom.	m^3/min			
Sound power level	Cooling	Nom.		dBA	66	67	69
Sound pressure level	Cooling	Nom.		dBA	50	51	53
	Heating	Nom.		dBA	52	53	55
Operation range	Cooling	Min.~Max.		°CDB	-5~46		
	Heating	Min.~Max.		°CWB	-20~15.5		
Refrigerant	Type				R-410A		
Piping connections	Liquid	OD		mm	9.52		
	Gas	OD		mm	15.9 (1) / 19.1 (2)	15.9 (1) / 19.1 (2)	19.1
	Total piping length	System	Actual	m	300 (1) / 115 (2)	300 (1) / 135 (2)	300 (1) / 145 (2)
Power supply	Phase/Frequency/Voltage			Hz/V	1N~/50/220-240		
Current - 50Hz	Maximum fuse amps (MFA)			A	32.0		

EER/COP according to Eurovent 2012, for use outside EU only.
(1) In case VRV indoor units are connected (2) In case RA indoors are connected

Branch provider			BPMKS967B2	BPMKS967B3
Connectable indoor units			1~2	1~3
Max. indoor unit connectable capacity			14.2	20.8
Max. connectable combination			71+71	60+71+71
Dimensions	Height x Width x Depth	mm	180x294x350	
Weight		kg	7	8

Cooling

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)		TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	EER	ENERGY LABEL	AEC (kWh)	Seasonal data			
		A ROOM	B ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.					label	SEER	Pdesign	AEC
2MXS40H3V1B	1.5+1.5	1.5	1.5	1.75	3.0	3.57	0.35	0.66	0.83	1.60	3.1	3.80	94	4.55	A	330	A++	6.13	3.00	172
	1.5+2.0	1.5	2.0	1.75	3.5	3.96	0.35	0.81	0.99	1.60	3.7	4.60	94	4.32	A	405	A++	6.33	3.50	194
	1.5+2.5	1.5	2.5	1.75	4.0	4.22	0.35	1.02	1.12	1.60	4.7	5.20	94	3.92	A	510	A++	6.47	4.00	217
	1.5+3.5	1.2	2.8	1.75	4.0	4.34	0.35	0.99	1.14	1.60	4.6	5.30	94	4.04	A	495	A++	6.42	4.00	218
	2.0+2.0	2.0	2.0	1.75	4.0	4.20	0.31	1.04	1.12	1.40	4.8	5.20	94	3.85	A	520	A++	6.61	4.00	212
	2.0+2.5	1.9	2.2	1.75	4.0	4.30	0.31	1.03	1.17	1.40	4.8	5.40	94	3.88	A	515	A++	6.63	4.00	212
	2.0+3.5	1.8	2.3	1.75	4.0	4.50	0.31	1.00	1.23	1.40	4.6	5.70	94	4.00	A	500	A++	6.52	4.00	215
	2.5+2.5	2.0	2.0	1.75	4.0	4.40	0.31	1.02	1.23	1.40	4.7	5.70	94	3.92	A	510	A++	6.64	4.00	211
	2.5+3.5	1.8	2.2	1.75	4.0	4.60	0.31	0.99	1.31	1.40	4.6	6.10	94	4.04	A	495	A++	6.53	4.00	215

Heating

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)		TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	COP	ENERGY LABEL	Seasonal data				
		A ROOM	B ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.				label	SCOP	Pdesign	AEC	Back-up heater capacity at -10°C
2MXS40H3V1B	1.5+1.5	1.9	1.9	1.30	3.8	4.26	0.30	0.90	1.11	1.40	4.1	5.10	95	4.22	A	A+	4.06	3.01	1038	0,57
	1.5+2.0	1.7	2.3	1.30	4.0	4.44	0.30	0.95	1.15	1.40	4.3	5.30	95	4.21	A	A+	4.10	3.03	1035	0,59
	1.5+2.5	1.6	2.6	1.30	4.2	4.58	0.30	1.02	1.22	1.40	4.7	5.60	95	4.12	A	A+	4.11	3.03	1032	0,58
	1.5+3.5	1.3	3.1	1.30	4.4	4.70	0.29	1.09	1.20	1.30	5.0	5.50	95	4.04	A	A+	4.16	3.00	1011	0,59
	2.0+2.0	2.1	2.1	1.40	4.2	4.60	0.27	1.01	1.17	1.20	4.6	5.40	95	4.16	A	A+	4.12	3.03	1029	0,58
	2.0+2.5	2.1	2.3	1.40	4.4	4.70	0.27	1.08	1.21	1.20	4.9	5.50	96	4.07	A	A+	4.13	3.03	1028	0,58
	2.0+3.5	2.0	2.4	1.40	4.4	4.70	0.26	1.06	1.19	1.20	4.8	5.40	96	4.15	A	A+	4.14	2.97	1004	0,56
	2.5+2.5	2.2	2.2	1.40	4.4	4.70	0.27	1.07	1.20	1.20	4.8	5.40	96	4.11	A	A+	4.18	3.03	1016	0,58
	2.5+3.5	2.1	2.4	1.40	4.4	4.70	0.26	1.05	1.18	1.20	4.8	5.30	96	4.19	A	A+	4.13	2.96	1003	0,56

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB(Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB(Outdoor temperature).
2. The total ability of connected a indoor unit is up to 6.0kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5kW: wall mounted FTXS-K series

Cooling

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)		TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	EER	ENERGY LABEL	AEC (kWh)	Seasonal data			
		A ROOM	B ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.					label	SEER	Pdesign	AEC
2MXS50H3V1B	1.5+1.5	1.50	1.50	1.88	3.00	3.15	0.33	0.55	0.58	1.60	2.60	2.80	91	5.45	A	275	A++	6.42	3.00	164
	1.5+2.0	1.50	2.00	1.88	3.50	3.73	0.32	0.67	0.75	1.50	3.20	3.60	91	5.22	A	335	A++	6.74	3.50	182
	1.5+2.5	1.50	2.50	1.88	4.00	4.23	0.32	0.87	0.97	1.50	4.20	4.60	91	4.60	A	435	A++	6.68	4.00	210
	1.5+3.5	1.50	3.50	1.88	5.00	5.00	0.32	1.35	1.35	1.50	6.50	6.50	91	3.70	A	675	A++	6.43	5.00	273
	1.5+4.2	1.32	3.68	1.95	5.00	5.37	0.34	1.35	1.67	1.60	6.50	8.00	91	3.70	A	675	A++	6.46	5.00	271
	1.5+5.0	1.15	3.85	1.95	5.00	5.50	0.34	1.35	1.81	1.60	6.50	8.60	91	3.70	A	675	A++	6.45	5.00	272
	2.0+2.0	2.00	2.00	1.95	4.00	5.00	0.34	0.87	1.36	1.60	4.20	6.50	91	4.60	A	435	A++	6.73	4.00	208
	2.0+2.5	2.00	2.50	1.95	4.50	5.10	0.34	1.07	1.45	1.60	5.10	6.90	91	4.21	A	535	A++	6.70	4.50	235
	2.0+3.5	1.82	3.18	1.95	5.00	5.40	0.34	1.35	1.62	1.60	6.50	7.70	91	3.70	A	675	A++	6.50	5.00	270
	2.0+4.2	1.61	3.39	1.95	5.00	5.50	0.34	1.34	1.73	1.60	6.40	8.30	91	3.73	A	670	A++	6.53	5.00	269
	2.0+5.0	1.43	3.57	1.95	5.00	5.50	0.34	1.31	1.71	1.60	6.30	8.20	91	3.82	A	655	A++	6.51	5.00	269
	2.5+2.5	2.50	2.50	1.95	5.00	5.30	0.34	1.38	1.61	1.60	6.60	7.70	91	3.62	A	690	A++	6.61	5.00	265
	2.5+3.5	2.08	2.92	1.95	5.00	5.40	0.34	1.34	1.61	1.60	6.40	7.70	91	3.73	A	670	A++	6.52	5.00	269
	2.5+4.2	1.87	3.13	1.95	5.00	5.50	0.34	1.33	1.72	1.60	6.40	8.20	91	3.76	A	665	A++	6.53	5.00	268
	2.5+5.0	1.67	3.33	1.95	5.00	5.50	0.34	1.30	1.70	1.60	6.20	8.10	91	3.85	A	650	A++	6.53	5.00	269
	3.5+3.5	2.50	2.50	1.98	5.00	5.40	0.34	1.29	1.55	1.60	6.20	7.40	91	3.88	A	645	A++	6.44	5.00	272
	3.5+4.2	2.27	2.73	1.98	5.00	5.50	0.34	1.28	1.65	1.60	6.10	7.90	91	3.91	A	640	A++	6.45	5.00	272
	3.5+5.0	2.06	2.94	1.98	5.00	5.50	0.34	1.27	1.62	1.60	6.10	7.70	91	3.94	A	635	A++	6.44	5.00	272
	4.2+4.2	2.50	2.50	1.98	5.00	5.50	0.34	1.27	1.62	1.60	6.10	7.70	91	3.94	A	635	A++	6.47	5.00	271

Heating

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)		TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	COP	ENERGY LABEL	Seasonal data				
		A ROOM	B ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.				label	SCOP	Pdesign	AEC	Back-up heater capacity at -10°C
2MXS50H3V1B	1.5+1.5	1.99	1.99	1.17	3.97	4.54	0.22	0.95	1.20	1.1	4.5	5.7	91	4.18	A	A	3.95	3.3	1169	0.64
	1.5+2.0	1.9	2.53	1.17	4.43	4.89	0.22	1.08	1.29	1.1	5.2	6.2	91	4.10	A	A	3.97	3.32	1172	0.64
	1.5+2.5	1.81	3.02	1.17	4.83	5.19	0.23	1.16	1.39	1.1	5.5	6.6	91	4.16	A	A	3.98	3.88	1364	0.75
	1.5+3.5	1.64	3.82	1.17	5.46	5.7	0.23	1.39	1.60	1.1	6.6	7.6	91	3.93	A	A+	4.09	4.25	1454	0.81
	1.5+4.2	1.5	4.2	1.17	5.7	5.96	0.24	1.41	1.53	1.1	6.7	7.3	91	4.04	A	A+	4.06	4.39	1515	0.84
	1.5+5.0	1.32	4.38	1.17	5.7	6.16	0.24	1.44	1.62	1.1	6.9	7.7	91	3.96	A	A+	4.04	4.37	1514	0.83
	2.0+2.0	2.65	2.65	1.18	5.3	5.7	0.23	1.34	1.51	1.1	6.4	7.2	91	3.96	A	A	3.99	3.89	1367	0.75
	2.0+2.5	2.44	3.06	1.18	5.5	5.8	0.23	1.37	1.52	1.1	6.5	7.3	91	4.01	A	A+	4	3.9	1365	0.75
	2.0+3.5	2.04	3.56	1.24	5.6	5.9	0.24	1.39	1.55	1.1	6.6	7.4	91	4.03	A	A+	4.12	4.27	1453	0.81
	2.0+4.2	1.84	3.86	1.25	5.7	6	0.25	1.35	1.50	1.2	6.5	7.2	91	4.22	A	A+	4.09	4.41	1509	0.86
	2.0+5.0	1.63	4.07	1.29	5.7	6.2	0.25	1.38	1.55	1.2	6.6	7.4	91	4.13	A	A+	4.07	4.39	1510	0.86
	2.5+2.5	2.8	2.8	1.18	5.6	5.8	0.23	1.42	1.52	1.1	6.8	7.3	91	3.94	A	A+	4	4.19	1466	0.8
	2.5+3.5	2.38	3.32	1.24	5.7	6	0.25	1.41	1.58	1.2	6.7	7.5	91	4.04	A	A+	4.1	4.41	1507	0.86
	2.5+4.2	2.13	3.57	1.25	5.7	6.1	0.25	1.36	1.51	1.2	6.5	7.2	91	4.19	A	A+	4.11	4.42	1506	0.86
	2.5+5.0	1.9	3.8	1.35	5.7	6.3	0.26	1.35	1.56	1.2	6.5	7.5	91	4.22	A	A+	4.09	4.4	1508	0.86
	3.5+3.5	2.85	2.85	1.3	5.7	6.1	0.25	1.46	1.63	1.2	7	7.8	91	3.90	A	A+	4.3	4.5	1467	0.87
	3.5+4.2	2.59	3.11	1.31	5.7	6.2	0.26	1.38	1.51	1.2	6.6	7.2	91	4.13	A	A+	4.28	4.51	1476	0.87
	3.5+5.0	2.35	3.35	1.35	5.7	6.4	0.27	1.38	1.56	1.3	6.6	7.5	91	4.13	A	A+	4.21	4.49	1493	0.87
	4.2+4.2	2.85	2.85	1.32	5.7	6.3	0.23	1.31	1.50	1.1	6.3	7.2	91	4.35	A	A+	4.29	4.52	1475	0.88

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 8.5kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series

Cooling

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)				TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	EER	ENERGY LABEL	AEC (kWh)	Seasonal data			
		A ROOM	B ROOM	C ROOM	D ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.					label	SEER	Pdesign	AEC
	1.5+1.5	1.50	1.50	---	---	1.78	3.00	4.20	0.35	0.63	1.12	1.60	2.80	5.00	98.00	4.76	A	315	A++	6.55	3.00	161
	1.5+2.0	1.50	2.00	---	---	1.78	3.50	4.20	0.35	0.80	1.12	1.50	3.50	4.90	99.00	4.38	A	400	A++	6.77	3.50	182
	1.5+2.5	1.50	2.50	---	---	1.78	4.00	4.20	0.35	0.98	1.12	1.50	4.30	4.90	99.00	4.08	A	490	A++	6.86	4.00	205
	1.5+3.5	1.20	2.80	---	---	1.78	4.00	4.21	0.35	0.98	1.12	1.50	4.30	4.90	99.00	4.08	A	490	A++	6.69	4.00	210
	2.0+2.0	2.00	2.00	---	---	1.88	4.00	4.54	0.35	0.95	1.12	1.50	4.20	4.90	99.00	4.21	A	475	A++	6.90	4.00	203
	2.0+2.5	1.78	2.22	---	---	1.88	4.00	4.54	0.35	0.95	1.12	1.50	4.20	4.90	99.00	4.21	A	475	A++	6.90	4.00	203
	2.0+3.5	1.45	2.55	---	---	1.88	4.00	4.55	0.35	0.95	1.09	1.50	4.20	4.80	99.00	4.21	A	475	A++	6.73	4.00	209
	2.5+2.5	2.00	2.00	---	---	1.88	4.00	4.54	0.35	0.95	1.12	1.50	4.20	4.90	99.00	4.21	A	475	A++	6.90	4.00	203
	2.5+3.5	1.67	2.33	---	---	1.88	4.00	4.54	0.35	0.95	1.12	1.50	4.20	4.90	99.00	4.21	A	475	A++	6.73	4.00	209
	3.5+3.5	2.00	2.00	---	---	1.88	4.00	4.58	0.35	0.95	1.12	1.50	4.20	4.90	99.00	4.21	A	475	A++	6.56	4.00	214
3MXS40K3V1B	1.5+1.5+1.5	1.33	1.33	1.33	---	1.80	4.00	4.60	0.35	0.83	0.98	1.50	3.60	4.30	99.00	4.82	A	415	A++	6.97	4.00	201
	1.5+1.5+2.0	1.20	1.20	1.60	---	1.80	4.00	4.60	0.35	0.84	0.98	1.50	3.70	4.30	99.00	4.76	A	420	A++	6.97	4.00	201
	1.5+1.5+2.5	1.09	1.09	1.82	---	1.80	4.00	4.60	0.35	0.84	0.98	1.50	3.70	4.30	99.00	4.76	A	420	A++	6.97	4.00	201
	1.5+1.5+3.5	0.92	0.92	2.15	---	1.80	4.00	4.60	0.37	0.84	0.98	1.60	3.70	4.30	99.00	4.76	A	420	A++	6.80	4.00	206
	1.5+2.0+2.0	1.09	1.45	1.45	---	1.80	4.00	4.60	0.35	0.84	0.98	1.50	3.70	4.30	99.00	4.76	A	420	A++	6.98	4.00	201
	1.5+2.0+2.5	1.00	1.33	1.67	---	1.80	4.00	4.60	0.35	0.84	0.98	1.50	3.70	4.30	99.00	4.76	A	420	A++	6.98	4.00	201
	1.5+2.0+3.5	0.86	1.14	2.00	---	1.80	4.00	4.60	0.37	0.84	0.98	1.60	3.70	4.30	99.00	4.76	A	420	A++	6.81	4.00	206
	1.5+2.5+2.5	0.92	1.54	1.54	---	1.80	4.00	4.60	0.37	0.84	0.98	1.60	3.70	4.30	99.00	4.76	A	420	A++	6.98	4.00	201
	2.0+2.0+2.0	1.33	1.33	1.33	---	1.86	4.00	4.60	0.35	0.81	0.98	1.50	3.60	4.30	99.00	4.94	A	405	A++	7.02	4.00	200
	2.0+2.0+2.5	1.23	1.23	1.54	---	1.86	4.00	4.60	0.35	0.81	0.98	1.50	3.60	4.30	99.00	4.94	A	405	A++	7.02	4.00	200
	2.0+2.5+2.5	1.14	1.43	1.43	---	1.95	4.00	4.60	0.37	0.81	0.98	1.60	3.60	4.30	99.00	4.94	A	405	A++	7.02	4.00	200

Heating

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)				TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	COP	ENERGY LABEL	Seasonal data				
		A ROOM	B ROOM	C ROOM	D ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.				label	SCOP	Pdesign	AEC	Back-up heater capacity at -10°C
	1.5+1.5	2.30	2.30	---	---	1.22	4.60	5.00	0.31	1.11	1.29	1.4	4.9	5.7	99	4.14	A	A+	4.09	3.59	1229	0.68
	1.5+2.0	1.97	2.63	---	---	1.22	4.60	5.00	0.31	1.11	1.29	1.4	4.9	5.7	99	4.14	A	A+	4.12	3.61	1227	0.68
	1.5+2.5	1.73	2.88	---	---	1.22	4.60	5.00	0.31	1.10	1.29	1.4	4.8	5.7	99	4.18	A	A+	4.04	4.73	1640	0.91
	1.5+3.5	1.38	3.22	---	---	1.25	4.60	5.02	0.31	1.10	1.29	1.4	4.8	5.7	99	4.18	A	A+	4.17	4.84	1624	0.93
	2.0+2.0	2.30	2.30	---	---	1.28	4.60	5.00	0.31	1.11	1.29	1.4	4.9	5.7	99	4.14	A	A+	4.05	4.75	1641	0.92
	2.0+2.5	2.04	2.56	---	---	1.28	4.60	5.00	0.31	1.10	1.29	1.4	4.8	5.7	99	4.18	A	A+	4.07	4.76	1636	0.92
	2.0+3.5	1.67	2.93	---	---	1.34	4.60	5.02	0.31	1.10	1.29	1.4	4.8	5.7	99	4.18	A	A+	4.23	4.86	1609	0.93
	2.5+2.5	2.30	2.30	---	---	1.28	4.60	5.00	0.31	1.10	1.29	1.4	4.8	5.7	99	4.18	A	A+	4.08	4.77	1636	0.92
	2.5+3.5	1.92	2.68	---	---	1.34	4.60	5.02	0.31	1.10	1.29	1.4	4.8	5.7	99	4.18	A	A+	4.24	4.87	1610	0.93
	3.5+3.5	2.30	2.30	---	---	1.40	4.60	5.04	0.31	1.10	1.28	1.4	4.8	5.6	99	4.18	A	A+	4.37	4.93	1580	0.94
3MXS40K3V1B	1.5+1.5+1.5	1.53	1.53	1.53	---	1.32	4.60	5.00	0.32	0.91	1.02	1.4	4.0	4.5	99	5.05	A	A+	4.29	4.93	1609	0.94
	1.5+1.5+2.0	1.38	1.38	1.84	---	1.32	4.60	5.07	0.32	0.91	1.02	1.4	4.0	4.5	99	5.05	A	A+	4.31	4.94	1605	0.95
	1.5+1.5+2.5	1.25	1.25	2.09	---	1.32	4.60	5.07	0.32	0.91	1.02	1.4	4.0	4.5	99	5.05	A	A+	4.31	4.94	1603	0.94
	1.5+1.5+3.5	1.06	1.06	2.48	---	1.32	4.60	5.09	0.32	0.91	1.01	1.4	4.0	4.4	99	5.05	A	A+	4.39	4.95	1578	0.94
	1.5+2.0+2.0	1.25	1.67	1.67	---	1.32	4.60	5.07	0.32	0.91	1.02	1.4	4.0	4.5	99	5.05	A	A+	4.32	4.94	1602	0.94
	1.5+2.0+2.5	1.15	1.53	1.92	---	1.33	4.60	5.07	0.32	0.91	1.02	1.4	4.0	4.5	99	5.05	A	A+	4.36	4.94	1588	0.94
	1.5+2.0+3.5	0.99	1.31	2.30	---	1.33	4.60	5.09	0.32	0.91	1.01	1.4	4.0	4.4	99	5.05	A	A+	4.40	4.95	1575	0.95
	1.5+2.5+2.5	1.06	1.77	1.77	---	1.33	4.60	5.07	0.32	0.91	1.02	1.4	4.0	4.5	99	5.05	A	A+	4.34	4.95	1596	0.95
	2.0+2.0+2.0	1.53	1.53	1.53	---	1.34	4.60	5.07	0.32	0.91	1.02	1.4	4.0	4.5	99	5.05	A	A+	4.34	4.95	1596	0.95
	2.0+2.0+2.5	1.42	1.42	1.77	---	1.34	4.60	5.07	0.32	0.91	1.02	1.4	4.0	4.5	99	5.05	A	A+	4.35	4.95	1594	0.95
	2.0+2.5+2.5	1.31	1.64	1.64	---	1.45	4.60	5.07	0.32	0.91	1.02	1.4	4.0	4.5	99	5.05	A	A+	4.36	4.95	1590	0.94

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 7.0kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5kW: wall mounted FTXS-K series

Cooling

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)				TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	EER	ENERGY LABEL	AEC (kWh)	Seasonal data			
		A ROOM	B ROOM	C ROOM	D ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.					label	SEER	Pdesign	AEC
3MXS52E4V1B	1.5+1.5	1.50	1.50	---	---	1.88	3.00	4.72	0.35	0.61	1.30	1.5	2.7	5.7	99	4.92	A	305	A++	6.55	3.00	161
	1.5+2.0	1.50	2.00	---	---	1.88	3.50	4.72	0.35	0.77	1.30	1.5	3.4	5.7	99	4.55	A	385	A++	6.77	3.50	182
	1.5+2.5	1.50	2.50	---	---	1.88	4.00	5.68	0.35	0.95	1.91	1.5	4.2	8.4	99	4.21	A	475	A++	6.86	4.00	205
	1.5+3.5	1.50	3.50	---	---	1.88	5.00	5.99	0.35	1.45	2.17	1.5	6.4	9.5	99	3.45	A	725	A++	6.76	5.00	259
	1.5+4.2	1.37	3.83	---	---	1.88	5.20	6.08	0.35	1.55	2.25	1.5	6.8	9.9	99	3.35	A	775	A++	6.81	5.20	268
	1.5+5.0	1.20	---	4.00	---	1.88	5.20	6.29	0.35	1.46	2.27	1.5	6.4	10.0	99	3.56	A	730	A++	6.79	5.20	269
	2.0+2.0	2.00	2.00	---	---	1.88	4.00	5.96	0.35	0.95	1.91	1.5	4.2	8.4	99	4.21	A	475	A++	6.90	4.00	203
	2.0+2.5	2.00	2.50	---	---	1.88	4.50	6.23	0.35	1.18	2.14	1.5	5.2	9.4	99	3.81	A	590	A++	6.90	4.50	229
	2.0+3.5	1.89	3.31	---	---	1.88	5.20	6.24	0.35	1.55	2.07	1.5	6.8	9.1	99	3.35	A	775	A++	6.83	5.20	267
	2.0+4.2	1.68	3.52	---	---	1.88	5.20	6.25	0.35	1.55	2.07	1.5	6.8	9.1	99	3.35	A	775	A++	6.85	5.20	266
	2.0+5.0	1.49	---	3.71	---	1.88	5.20	6.47	0.35	1.42	2.15	1.5	6.2	9.4	99	3.66	A	710	A++	6.83	5.20	267
	2.5+2.5	2.50	2.50	---	---	1.88	5.00	6.23	0.35	1.45	2.14	1.5	6.4	9.4	99	3.45	A	725	A++	6.93	5.00	253
	2.5+3.5	2.17	3.03	---	---	1.88	5.20	6.35	0.35	1.55	2.25	1.5	6.8	9.9	99	3.35	A	775	A++	6.83	5.20	267
	2.5+4.2	1.94	3.26	---	---	1.88	5.20	6.36	0.35	1.55	2.25	1.5	6.8	9.9	99	3.35	A	775	A++	6.85	5.20	266
	2.5+5.0	1.73	---	3.47	---	1.88	5.20	6.47	0.35	1.42	2.07	1.5	6.2	9.1	99	3.66	A	710	A++	6.85	5.20	266
	3.5+3.5	2.60	2.60	---	---	1.88	5.20	6.40	0.35	1.55	2.25	1.5	6.8	9.9	99	3.35	A	775	A++	6.72	5.20	271
	3.5+4.2	2.36	2.84	---	---	1.88	5.20	6.41	0.35	1.55	2.25	1.5	6.8	9.9	99	3.35	A	775	A++	6.72	5.20	271
	3.5+5.0	2.14	---	3.06	---	1.88	5.21	6.49	0.35	1.42	2.09	1.5	6.2	9.2	99	3.67	A	710	A++	6.72	5.20	271
	4.2+4.2	2.60	2.60	---	---	1.88	5.20	6.42	0.35	1.55	2.25	1.5	6.8	9.9	99	3.35	A	775	A++	6.72	5.20	271
	1.5+1.5+1.5	1.50	1.50	1.50	---	1.86	4.50	6.71	0.35	0.97	2.16	1.5	4.3	9.5	99	4.64	A	485	A++	7.06	4.50	223
	1.5+1.5+2.0	1.50	1.50	2.00	---	1.86	5.00	6.71	0.35	1.18	2.16	1.5	5.2	9.5	99	4.24	A	590	A++	7.15	5.00	245
	1.5+1.5+2.5	1.42	1.42	2.36	---	1.86	5.20	6.71	0.35	1.24	2.16	1.5	5.4	9.5	99	4.19	A	620	A++	7.17	5.20	254
	1.5+1.5+3.5	1.20	1.20	2.80	---	1.95	5.20	6.72	0.35	1.24	2.16	1.5	5.4	9.5	99	4.19	A	620	A++	7.05	5.20	259
	1.5+1.5+4.2	1.08	1.08	3.03	---	1.95	5.20	6.73	0.35	1.24	2.16	1.5	5.4	9.5	99	4.19	A	620	A++	7.05	5.20	259
	1.5+1.5+5.0	0.98	0.98	3.25	---	2.11	5.20	6.90	0.35	1.21	2.17	1.5	5.3	9.5	99	4.30	A	605	A++	7.05	5.20	259
	1.5+2.0+2.0	1.42	1.89	1.89	---	1.86	5.20	6.71	0.35	1.24	2.16	1.5	5.4	9.5	99	4.19	A	620	A++	7.20	5.20	253
	1.5+2.0+2.5	1.30	1.73	2.17	---	1.86	5.20	6.71	0.35	1.24	2.16	1.5	5.4	9.5	99	4.19	A	620	A++	7.20	5.20	253
	1.5+2.0+3.5	1.11	1.49	2.60	---	1.95	5.20	6.72	0.35	1.24	2.16	1.5	5.4	9.5	99	4.19	A	620	A++	7.07	5.20	258
	1.5+2.0+4.2	1.01	1.35	2.84	---	1.95	5.20	6.73	0.35	1.24	2.16	1.5	5.4	9.5	99	4.19	A	620	A++	7.06	5.20	258
	1.5+2.0+5.0	0.92	1.22	3.06	---	2.11	5.20	6.90	0.35	1.21	2.17	1.5	5.3	9.5	99	4.30	A	605	A++	7.07	5.20	258
	1.5+2.5+2.5	1.20	2.00	2.00	---	1.86	5.20	6.71	0.35	1.24	2.16	1.5	5.4	9.5	99	4.19	A	620	A++	7.20	5.20	253
	1.5+2.5+3.5	1.04	1.73	2.43	---	1.95	5.20	6.72	0.35	1.24	2.16	1.5	5.4	9.5	99	4.19	A	620	A++	7.06	5.20	258
	1.5+2.5+4.2	0.95	1.59	2.66	---	1.95	5.20	6.73	0.35	1.24	2.16	1.5	5.4	9.5	99	4.19	A	620	A++	7.06	5.20	258
	1.5+2.5+5.0	0.87	1.44	2.89	---	2.11	5.20	6.90	0.35	1.21	2.17	1.5	5.3	9.5	99	4.30	A	605	A++	7.06	5.20	258
	1.5+3.5+3.5	0.92	2.14	2.14	---	1.86	5.20	6.73	0.35	1.24	2.16	1.5	5.4	9.5	99	4.19	A	620	A++	6.93	5.20	263
	2.0+2.0+2.0	1.73	1.73	1.73	---	1.86	5.19	7.04	0.35	1.24	2.16	1.5	5.4	9.5	99	4.19	A	620	A++	7.22	5.19	252
	2.0+2.0+2.5	1.60	1.60	1.99	---	1.86	5.19	7.04	0.35	1.24	2.16	1.5	5.4	9.5	99	4.19	A	620	A++	7.23	5.19	252
	2.0+2.0+3.5	1.38	1.38	2.43	---	1.95	5.19	7.06	0.37	1.24	2.16	1.6	5.4	9.5	99	4.19	A	620	A++	7.08	5.19	257
	2.0+2.0+4.2	1.27	1.27	2.66	---	1.95	5.20	7.07	0.37	1.24	2.16	1.6	5.4	9.5	99	4.19	A	620	A++	7.09	5.20	257
	2.0+2.0+5.0	1.16	1.16	2.88	---	2.11	5.20	7.30	0.38	1.22	2.26	1.7	5.4	9.9	99	4.26	A	610	A++	7.08	5.20	258
	2.0+2.5+2.5	1.49	1.85	1.85	---	1.86	5.19	7.04	0.35	1.24	2.16	1.5	5.4	9.5	99	4.19	A	620	A++	7.23	5.19	252
	2.0+2.5+3.5	1.30	1.63	2.27	---	1.95	5.20	7.06	0.37	1.24	2.16	1.6	5.4	9.5	99	4.19	A	620	A++	7.08	5.20	258
	2.0+2.5+4.2	1.20	1.49	2.51	---	1.95	5.20	7.07	0.37	1.24	2.16	1.6	5.4	9.5	99	4.19	A	620	A++	7.09	5.20	257
	2.0+3.5+3.5	1.16	2.02	2.02	---	1.95	5.20	7.07	0.37	1.24	2.16	1.6	5.4	9.5	99	4.19	A	620	A++	6.94	5.20	263
	2.5+2.5+2.5	1.73	1.73	1.73	---	1.95	5.19	7.04	0.37	1.24	2.16	1.6	5.4	9.5	99	4.19	A	620	A++	7.23	5.19	252
	2.5+2.5+3.5	1.53	1.53	2.14	---	1.95	5.20	7.06	0.37	1.23	2.16	1.6	5.4	9.5	99	4.23	A	615	A++	7.09	5.20	257

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor Temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°DB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 9.0kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series

Heating

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)				TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	COP	ENERGY LABEL	Seasonal data				
		A ROOM	B ROOM	C ROOM	D ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.				label	SCOP	Pdesign	AEC	Back-up heater capacity at -10°C
3MXS52E4V1B	1.5+1.5	1.81	1.81	---	---	1.28	3.62	5.81	0.31	0.81	1.64	1.4	3.6	7.2	99	4.47	A	A+	4.09	3.59	1229	0.68
	1.5+2.0	1.74	2.33	---	---	1.28	4.07	5.81	0.31	0.94	1.64	1.4	4.1	7.2	99	4.33	A	A+	4.12	3.61	1227	0.68
	1.5+2.5	1.70	2.83	---	---	1.28	4.53	6.93	0.31	1.07	2.28	1.4	4.7	10.0	99	4.23	A	A+	4.04	4.73	1640	0.91
	1.5+3.5	1.63	3.79	---	---	1.28	5.42	6.96	0.31	1.37	2.28	1.4	6.0	10.0	99	3.96	A	A+	4.17	4.84	1624	0.93
	1.5+4.2	1.59	4.46	---	---	1.28	6.05	6.98	0.31	1.64	2.27	1.4	7.2	10.0	99	3.69	A	A+	4.18	4.85	1625	0.93
	1.5+5.0	1.56	---	5.21	---	1.27	6.77	7.20	0.31	1.83	2.32	1.4	8.0	10.2	99	3.70	A	A+	4.16	4.83	1626	0.93
	2.0+2.0	3.05	3.05	---	---	1.28	6.10	7.00	0.31	1.70	2.28	1.4	7.5	10.0	99	3.59	B	A+	4.05	4.75	1641	0.92
	2.0+2.5	2.78	3.47	---	---	1.28	6.25	7.00	0.31	1.75	2.28	1.4	7.7	10.0	99	3.57	B	A+	4.07	4.76	1636	0.92
	2.0+3.5	2.38	4.17	---	---	1.34	6.55	7.04	0.31	1.86	2.28	1.4	8.2	10.0	99	3.52	B	A+	4.23	4.86	1609	0.93
	2.0+4.2	2.16	4.54	---	---	1.34	6.70	7.05	0.31	1.93	2.27	1.4	8.5	10.0	99	3.47	B	A+	4.24	4.87	1610	0.94
	2.0+5.0	1.94	---	4.86	---	1.39	6.80	7.20	0.31	1.87	2.32	1.4	8.2	10.2	99	3.64	A	A+	4.18	4.85	1625	0.93
	2.5+2.5	3.25	3.25	---	---	1.28	6.50	7.00	0.31	1.86	2.31	1.4	8.2	10.1	99	3.49	B	A+	4.08	4.77	1636	0.92
	2.5+3.5	2.79	3.91	---	---	1.34	6.70	7.19	0.31	1.93	2.36	1.4	8.5	10.4	99	3.47	B	A+	4.24	4.87	1610	0.93
	2.5+4.2	2.54	4.26	---	---	1.34	6.80	7.21	0.31	1.93	2.35	1.4	8.5	10.3	99	3.52	B	A+	4.25	4.88	1608	0.94
	2.5+5.0	2.27	---	4.53	---	1.45	6.80	7.35	0.31	1.87	2.32	1.4	8.2	10.2	99	3.64	A	A+	4.23	4.86	1609	0.93
	3.5+3.5	3.40	3.40	---	---	1.40	6.80	7.22	0.31	1.97	2.35	1.4	8.7	10.3	99	3.45	B	A+	4.37	4.93	1580	0.94
	3.5+4.2	3.09	3.71	---	---	1.40	6.80	7.24	0.31	1.97	2.35	1.4	8.7	10.3	99	3.45	B	A+	4.37	4.93	1579	0.94
	3.5+5.0	2.80	---	4.00	---	1.45	6.80	7.50	0.31	1.83	2.31	1.4	8.0	10.1	99	3.72	A	A+	4.36	4.92	1581	0.94
	4.2+4.2	3.40	3.40	---	---	1.40	6.80	7.26	0.31	1.96	2.34	1.4	8.6	10.3	99	3.47	B	A+	4.42	4.94	1566	0.95
	1.5+1.5+1.5	1.66	1.66	1.66	---	1.34	4.97	8.02	0.32	1.02	2.14	1.4	4.5	9.4	99	4.87	A	A+	4.29	4.93	1609	0.94
	1.5+1.5+2.0	1.63	1.63	2.17	---	1.34	5.42	8.02	0.32	1.12	2.14	1.4	4.9	9.4	99	4.84	A	A+	4.31	4.94	1605	0.95
	1.5+1.5+2.5	1.60	1.60	2.67	---	1.34	5.87	8.02	0.32	1.26	2.14	1.4	5.5	9.4	99	4.66	A	A+	4.31	4.94	1603	0.94
	1.5+1.5+3.5	1.56	1.56	3.65	---	1.45	6.77	8.05	0.32	1.56	2.14	1.4	6.9	9.4	99	4.34	A	A+	4.39	4.95	1578	0.94
	1.5+1.5+4.2	1.42	1.42	3.97	---	1.45	6.80	8.06	0.32	1.56	2.14	1.4	6.9	9.4	99	4.36	A	A+	4.40	4.95	1576	0.95
	1.5+1.5+5.0	1.28	1.28	4.25	---	1.67	6.80	8.27	0.32	1.64	2.11	1.4	7.2	9.3	99	4.15	A	A+	4.39	4.95	1580	0.94
	1.5+2.0+2.0	1.60	2.13	2.13	---	1.34	5.87	8.02	0.32	1.26	2.14	1.4	5.5	9.4	99	4.66	A	A+	4.32	4.94	1602	0.94
	1.5+2.0+2.5	1.58	2.11	2.63	---	1.34	6.32	8.02	0.32	1.41	2.14	1.4	6.2	9.4	99	4.48	A	A+	4.36	4.94	1588	0.94
	1.5+2.0+3.5	1.46	1.94	3.40	---	1.45	6.80	8.05	0.32	1.56	2.14	1.4	6.9	9.4	99	4.36	A	A+	4.40	4.95	1575	0.95
	1.5+2.0+4.2	1.32	1.77	3.71	---	1.45	6.80	8.06	0.32	1.56	2.14	1.4	6.9	9.4	99	4.36	A	A+	4.43	4.94	1563	0.94
	1.5+2.0+5.0	1.20	1.60	4.00	---	1.67	6.80	8.27	0.32	1.64	2.11	1.4	7.2	9.3	99	4.15	A	A+	4.40	4.95	1576	0.95
	1.5+2.5+2.5	1.56	2.60	2.60	---	1.34	6.77	8.02	0.32	1.57	2.14	1.4	6.9	9.4	99	4.31	A	A+	4.34	4.95	1596	0.95
	1.5+2.5+3.5	1.36	2.27	3.17	---	1.45	6.80	8.05	0.32	1.56	2.14	1.4	6.9	9.4	99	4.36	A	A+	4.43	4.94	1563	0.94
	1.5+2.5+4.2	1.24	2.07	3.48	---	1.45	6.80	8.06	0.32	1.56	2.14	1.4	6.9	9.4	99	4.36	A	A+	4.42	4.94	1564	0.94
	1.5+2.5+5.0	1.13	1.89	3.78	---	1.67	6.80	8.27	0.32	1.64	2.11	1.4	7.2	9.3	99	4.15	A	A+	4.40	4.95	1575	0.95
	1.5+3.5+3.5	1.20	2.80	2.80	---	1.34	6.80	8.08	0.32	1.56	2.14	1.4	6.9	9.4	99	4.36	A	A+	4.47	4.90	1537	0.93
	2.0+2.0+2.0	2.26	2.26	2.26	---	1.34	6.78	8.02	0.32	1.57	2.14	1.4	6.9	9.4	99	4.32	A	A+	4.34	4.95	1596	0.95
	2.0+2.0+2.5	2.09	2.09	2.60	---	1.34	6.78	8.02	0.32	1.57	2.14	1.4	6.9	9.4	99	4.32	A	A+	4.35	4.95	1594	0.95
	2.0+2.0+3.5	1.80	1.80	3.18	---	1.45	6.78	8.05	0.32	1.56	2.14	1.4	6.9	9.4	99	4.35	A	A+	4.43	4.94	1562	0.94
	2.0+2.0+4.2	1.66	1.66	3.48	---	1.45	6.80	8.06	0.32	1.56	2.14	1.4	6.9	9.4	99	4.36	A	A+	4.44	4.94	1558	0.94
	2.0+2.0+5.0	1.51	1.51	3.78	---	1.67	6.80	8.27	0.32	1.64	2.11	1.4	7.2	9.3	99	4.15	A	A+	4.43	4.94	1563	0.94
	2.0+2.5+2.5	1.94	2.42	2.42	---	1.34	6.78	8.02	0.32	1.57	2.14	1.4	6.9	9.4	99	4.32	A	A+	4.36	4.95	1590	0.94
	2.0+2.5+3.5	1.70	2.13	2.98	---	1.57	6.80	8.05	0.32	1.56	2.14	1.4	6.9	9.4	99	4.36	A	A+	4.44	4.94	1557	0.94
	2.0+2.5+4.2	1.56	1.95	3.28	---	1.56	6.80	8.06	0.32	1.56	2.14	1.4	6.9	9.4	99	4.36	A	A+	4.44	4.94	1559	0.95
	2.0+3.5+3.5	1.52	2.64	2.64	---	1.56	6.80	8.08	0.32	1.56	2.14	1.4	6.9	9.4	99	4.36	A	A+	4.49	4.89	1525	0.94
	2.5+2.5+2.5	2.26	2.26	2.26	---	1.45	6.78	8.02	0.32	1.57	2.14	1.4	6.9	9.4	99	4.32	A	A+	4.40	4.95	1574	0.94
	2.5+2.5+3.5	2.00	2.00	2.80	---	1.57	6.80	8.05	0.32	1.56	2.14	1.4	6.9	9.4	99	4.36	A	A+	4.46	4.93	1549	0.94

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor Temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°DB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 9.0kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series

Cooling

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)				TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	EER	ENERGY LABEL	AEC (kWh)	Seasonal data			
		A ROOM	B ROOM	C ROOM	D ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.					label	SEER	Pdesign	AEC
3MXS68G3V1B	1.5+1.5	1.50	1.50	---	---	1.97	3.00	4.70	0.43	0.65	1.29	1.9	2.9	5.7	99	4.62	A	325	B	4.98	3.00	211
	1.5+2.0	1.50	2.00	---	---	1.97	3.50	4.86	0.43	0.80	1.37	1.9	3.5	6.0	99	4.38	A	400	B	5.09	3.50	241
	1.5+2.5	1.50	2.50	---	---	1.97	4.00	6.04	0.43	0.99	2.04	1.9	4.3	9.0	99	4.04	A	495	A	5.16	4.00	272
	1.5+3.5	1.50	3.50	---	---	1.97	5.00	6.25	0.42	1.39	2.20	1.8	6.1	9.7	99	3.60	A	695	A	5.14	5.00	341
	1.5+4.2	1.50	4.20	---	---	1.97	5.70	6.26	0.42	1.79	2.20	1.8	7.9	9.7	99	3.18	B	895	A	5.16	5.70	387
	1.5+5.0	1.50	5.00	---	---	1.97	6.50	7.06	0.41	2.22	2.60	1.8	9.7	11.4	99	2.93	C	1110	B	4.94	6.50	461
	1.5+6.0	1.36	5.44	---	---	1.98	6.80	7.38	0.40	2.26	2.60	1.8	9.9	11.4	99	3.01	B	1130	A	5.43	6.80	439
	2.0+2.0	2.00	2.00	---	---	1.97	4.00	5.02	0.43	1.00	1.45	1.9	4.4	6.4	99	4.00	A	500	A	5.18	4.00	271
	2.0+2.5	2.00	2.50	---	---	1.97	4.50	5.33	0.43	1.20	1.61	1.9	5.3	7.1	99	3.75	A	600	A	5.22	4.50	302
	2.0+3.5	2.00	3.50	---	---	1.97	5.50	6.18	0.42	1.66	2.15	1.8	7.3	9.4	99	3.31	A	830	A	5.23	5.50	368
	2.0+4.2	2.00	4.20	---	---	1.97	6.20	6.38	0.42	2.09	2.30	1.8	9.2	10.1	99	2.97	C	1045	B	5.08	6.20	428
	2.0+5.0	1.94	4.86	---	---	1.97	6.80	7.12	0.41	2.41	2.65	1.8	10.6	11.6	99	2.82	C	1205	B	4.93	6.80	483
	2.0+6.0	1.70	5.10	---	---	1.98	6.80	7.56	0.40	2.21	2.75	1.8	9.7	12.1	99	3.08	B	1105	A	5.49	6.80	434
	2.5+2.5	2.50	2.50	---	---	1.97	5.00	5.98	0.45	1.46	2.00	2.0	6.4	8.8	99	3.42	A	730	A	5.26	5.00	333
	2.5+3.5	2.50	3.50	---	---	1.97	6.00	6.44	0.43	2.06	2.37	1.9	9.0	10.4	99	2.91	C	1030	A	5.12	6.00	411
	2.5+4.2	2.50	4.20	---	---	1.97	6.70	6.81	0.43	2.54	2.67	1.9	11.2	11.7	99	2.64	D	1270	B	4.96	6.70	473
	2.5+5.0	2.27	4.53	---	---	1.97	6.80	7.23	0.40	2.41	2.75	1.8	10.6	12.1	99	2.82	C	1205	B	4.93	6.80	483
	2.5+6.0	2.00	4.80	---	---	1.98	6.80	7.56	0.38	2.21	2.75	1.7	9.7	12.1	99	3.08	B	1105	A	5.49	6.80	434
	3.5+3.5	3.40	3.40	---	---	1.97	6.80	6.99	0.41	2.51	2.66	1.8	11.0	11.7	99	2.71	D	1255	B	4.91	6.80	485
	3.5+4.2	3.09	3.71	---	---	1.97	6.80	7.10	0.41	2.51	2.76	1.8	11.0	12.1	99	2.71	D	1255	B	4.95	6.80	481
	3.5+5.0	2.80	4.00	---	---	1.97	6.80	7.61	0.38	2.41	3.12	1.7	10.6	13.7	99	2.82	C	1205	B	4.91	6.80	485
	3.5+6.0	2.51	4.29	---	---	2.28	6.80	7.91	0.43	2.21	3.06	1.9	9.7	13.4	99	3.08	B	1105	A	5.45	6.80	437
	4.2+4.2	3.40	3.40	---	---	1.97	6.80	7.00	0.41	2.51	2.66	1.8	11.0	11.7	99	2.71	D	1255	B	4.96	6.80	480
	4.2+5.0	3.10	3.70	---	---	1.97	6.80	7.62	0.38	2.41	3.12	1.7	10.6	13.7	99	2.82	C	1205	B	4.96	6.80	481
	4.2+6.0	2.80	4.00	---	---	2.28	6.80	7.92	0.43	2.21	3.06	1.9	9.7	13.4	99	3.08	B	1105	A	5.46	6.80	436
	5.0+5.0	3.40	3.40	---	---	2.36	6.80	8.06	0.47	2.31	3.35	2.1	10.1	14.7	99	2.94	C	1155	B	4.92	6.80	485
	5.0+6.0	3.09	3.71	---	---	2.49	6.80	8.28	0.48	2.12	3.28	2.1	9.3	14.4	99	3.21	A	1060	A	5.45	6.80	437
	1.5+1.5+1.5	1.50	1.50	1.50	---	1.98	4.50	6.11	0.42	1.03	1.68	1.8	4.5	7.4	99	4.37	A	515	A	5.27	4.50	300
	1.5+1.5+2.0	1.50	1.50	2.00	---	1.98	5.00	6.19	0.42	1.21	1.72	1.8	5.3	7.6	99	4.13	A	605	A	5.37	5.00	327
	1.5+1.5+2.5	1.50	1.50	2.50	---	1.98	5.50	6.74	0.42	1.44	2.03	1.8	6.3	8.9	99	3.82	A	720	A	5.42	5.50	355
	1.5+1.5+3.5	1.50	1.50	3.50	---	1.98	6.50	7.11	0.41	1.94	2.26	1.8	8.5	9.9	99	3.35	A	970	A	5.33	6.50	427
	1.5+1.5+4.2	1.42	1.42	3.97	---	1.98	6.80	7.32	0.41	2.12	2.40	1.8	9.3	10.5	99	3.21	A	1060	A	5.31	6.80	449
	1.5+1.5+5.0	1.28	1.28	4.25	---	1.98	6.80	7.72	0.39	2.02	2.59	1.7	8.9	11.4	99	3.37	A	1010	A	5.30	6.80	450
	1.5+1.5+6.0	1.13	1.13	4.53	---	2.33	6.80	8.04	0.44	1.88	2.59	1.9	8.3	11.4	99	3.62	A	940	A+	5.75	6.80	415
	1.5+2.0+2.0	1.50	2.00	2.00	---	1.98	5.50	6.35	0.42	1.44	1.81	1.8	6.3	7.9	99	3.82	A	720	A	5.46	5.50	353
	1.5+2.0+2.5	1.50	2.00	2.50	---	1.98	6.00	6.74	0.42	1.68	2.03	1.8	7.4	8.9	99	3.57	A	840	A	5.51	6.00	382
	1.5+2.0+3.5	1.46	1.94	3.40	---	1.98	6.80	7.11	0.41	2.12	2.26	1.8	9.3	9.9	99	3.21	A	1060	A	5.34	6.80	446
	1.5+2.0+4.2	1.32	1.77	3.71	---	1.98	6.80	7.32	0.41	2.12	2.40	1.8	9.3	10.5	99	3.21	A	1060	A	5.38	6.80	443
	1.5+2.0+5.0	1.20	1.60	4.00	---	1.98	6.80	7.72	0.39	2.02	2.59	1.7	8.9	11.4	99	3.37	A	1010	A	5.35	6.80	446
	1.5+2.0+6.0	1.07	1.43	4.29	---	2.33	6.80	8.04	0.44	1.88	2.59	1.9	8.3	11.4	99	3.62	A	940	A+	5.81	6.80	410
	1.5+2.5+2.5	1.50	2.50	2.50	---	1.98	6.50	6.96	0.41	1.94	2.16	1.8	8.5	9.5	99	3.35	A	970	A	5.45	6.50	418
	1.5+2.5+3.5	1.36	2.27	3.17	---	1.98	6.80	7.45	0.39	2.12	2.50	1.7	9.3	11.0	99	3.21	A	1060	A	5.38	6.80	443
	1.5+2.5+4.2	1.24	2.07	3.48	---	1.98	6.80	7.66	0.39	2.12	2.64	1.7	9.3	11.6	99	3.21	A	1060	A	5.38	6.80	443
	1.5+2.5+5.0	1.13	1.89	3.78	---	1.98	6.80	7.79	0.39	2.02	2.64	1.7	8.9	11.6	99	3.37	A	1010	A	5.38	6.80	443
	1.5+2.5+6.0	1.02	1.70	4.08	---	2.33	6.80	8.25	0.45	1.88	2.74	2.0	8.3	12.0	99	3.62	A	940	A+	5.81	6.80	410
	1.5+3.5+3.5	1.20	2.80	2.80	---	1.98	6.80	7.46	0.40	2.12	2.50	1.8	9.3	11.0	99	3.21	A	1060	A	5.32	6.80	448
	1.5+3.5+4.2	1.11	2.59	3.10	---	1.98	6.80	7.67	0.40	2.12	2.64	1.8	9.3	11.6	99	3.21	A	1060	A	5.33	6.80	447
	1.5+3.5+5.0	1.02	2.38	3.40	---	2.30	6.80	8.29	0.44	2.02	3.06	1.9	8.9	13.4	99	3.37	A	1010	A	5.33	6.80	447
	1.5+3.5+6.0	0.93	2.16	3.71	---	2.33	6.80	9.04	0.45	1.88	3.44	2.0	8.3	15.1	99	3.62	A	940	A+	5.75	6.80	414
	1.5+4.2+4.2	1.03	2.88	2.88	---	1.98	6.80	8.10	0.40	2.12	3.01	1.8	9.3	13.2	99	3.21	A	1060	A	5.35	6.80	446
	1.5+4.2+5.0	0.95	2.67	3.18	---	2.30	6.80	8.68	0.44	2.02	3.45	1.9	8.9	15.2	99	3.37	A	1010	A	5.33	6.80	447
	2.0+2.0+2.0	2.00	2.00	2.00	---	1.98	6.00	6.51	0.42	1.64	1.89	1.8	7.2	8.3	99	3.66	A	820	A	5.53	6.00	380
	2.0+2.0+2.5	2.00	2.00	2.50	---	1.98	6.50	6.89	0.42	1.89	2.12	1.8	8.3	9.3	99	3.44	A	945	A	5.49	6.50	415
	2.0+2.0+3.5	1.81	1.81	3.18	---	1.98	6.80	7.25	0.41	2.07	2.35	1.8	9.1	10.3	99	3.29	A	1035	A	5.41	6.80	440
	2.0+2.0+4.2	1.66	1.66	3.48	---	1.98	6.80	7.46	0.41	2.07	2.50	1.8	9.1	11.0	99	3.29	A	1035	A	5.42	6.80	440
	2.0+2.0+5.0	1.51	1.51	3.78	---	1.98	6.80	7.85	0.39	2.02	2.69	1.7	8.9	11.8	99	3.37	A	1010	A	5.41	6.80	440
	2.0+2.0+6.0	1.36	1.36	4.08	---	2.33	6.80	8.11	0.44	1.83	2.64	1.9	8.0	11.6	99	3.72	A	915	A+	5.86	6.80	406
	2.0+2.5+2.5	1.94	2.43	2.43	---	1.98	6.80	7.10	0.41	2.07	2.26	1.8	9.1	9.9	99	3.29	A	1035	A	5.46	6.80	437
	2.0+2.5+3.5	1.70	2.13	2.97	---	1.98	6.80	7.59	0.39	2.07	2.59	1.7	9.1	11.4	99	3.29	A	1035	A	5.42	6.80	440
	2.0+2.5+4.2	1.56	1.95	3.29	---	1.98	6.80	7.78	0.39	2.07	2.75	1.7	9.1	12.1	99	3.29	A	1035	A	5.42	6.80	439
	2.0+2.5+5.0	1.43	1.79	3.58	---	1.98	6.80	7.92	0.39	2.02	2.74	1.7	8.9	12.0	99	3.37	A	1010	A	5.42	6.80	440
	2.0+2.5+6.0	1.30	1.62	3.88	---	2.33	6.80	8.38	0.45	1.83	2.84	2.0	8.0	12.5	99	3.72	A	915	A+	5.87	6.80	406
	2.0+3.5+3.5	1.52	2.64	2.64	---	1.98	6.80	7.91	0.40	2.07	2.85	1.8	9.1	12.5	99	3.29	A	1035	A	5.36	6.80	444
	2.0+3.5+4.2	1.40	2.45	2.95	---	1.98	6.80	8.09	0.40	2.07	3.01	1.8	9.1	13.2	99	3.29	A	1035	A	5.39	6.80	442
	2.0+3.5+5.0	1.30	2.27	3.23	---	2.30	6.80	8.41	0.44	2.02	3.17	1.9	8.9	13.9	99	3.37	A	1010	A	5.36	6.80	444
	2.0+4.2+4.2	1.30	2.75	2.75	---	1.98	6.80	8.21	0.40	2.07	3.11	1.8	9.1	13.7	99	3.29	A	1035	A	5.40	6.80	441
	2.5+2.5+2.5	2.26	2.26	2.26	---	1.98	6.78	7.38	0.41	2.07	2.45	1.8	9.1	10.8	99	3.28	A	1035	A	5.47	6.78	434
	2.5+2.5+3.5	2.00	2.00	2.80	---	1.98	6.80	7.78	0.39	2.07	2.75	1.7	9.1	12.1	99	3.29	A	1035	A	5.42	6.80	440
	2.5+2.5+4.2	1.85	1.85	3.10	---	1.98	6.80	7.96	0.39	2.07	2.90	1.7	9.1	12.7	99	3.29	A	1035	A	5.43	6.80	439
	2.5+2.5+5.0	1.70	1.70	3.40	---	2.30	6.80	8.28	0.44	2.02	3.06	1.9	8.9	13.4	99	3.37	A	1010	A	5.42	6.80	439
	2.5+2.5+6.0	1.55	1.55	3.70	---	2.44	6.80	8.57	0.44	1.83	3.00	1.9	8.0	13.2	99	3.72	A	915	A+	5.87	6.80	406
	2.5+3.5+3.5	1.78	2.51	2.51	---	2.29	6.80	8.14	0.44	2.07	3.06	1.9	9.1	13.4	99	3.29	A	1035	A	5.37	6.80	444
	2.5+3.5+4.2	1.67	2.33	2.80	---	2.29	6.80	8.26	0.44	2.07	3.17	1.9	9.1	13.9	99	3.29	A	1035	A	5.39	6.80	442
	2.5+3.5+5.0	1.55	2.16	3.09	---	2.51	6.80	8.57	0.46	1.98	3.33	2.0	8.7	14.6	99	3.43	A	990	A	5.39	6.80	442
	2.5+4.2+4.2	1.56	2.62	2.62	---	2.29	6.80	8.32	0.44	2.07	3.22	1.9	9.1	14.1	99	3.29	A	1035	A	5.41	6.80	441
	3.5+3.5+3.5	2.26	2.26	2.26	---	2.40	6.78	8.42	0.43	2.07	3.33	1.9	9.1	14.6	99	3.28	A	1035	A	5.34	6.78	445

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 11.0kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
6.0 kW class; wall mounted G series

Heating

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)				TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	COP	ENERGY LABEL	Seasonal data				
		A ROOM	B ROOM	C ROOM	D ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.				label	SCOP	Pdesign	AEC	Back-up heater capacity at -10°C
3MXS68G3V1B	1.5+1.5	2.90	2.90	---	---	1.62	5.80	7.10	0.38	1.57	1.99	1.7	6.9	8.7	99	3.69	A	A	3.83	3.67	1340	0.70
	1.5+2.0	2.64	3.51	---	---	1.62	6.15	7.10	0.38	1.72	1.99	1.7	7.6	8.7	99	3.58	B	A	3.82	3.77	1381	0.69
	1.5+2.5	2.44	4.06	---	---	1.62	6.50	7.64	0.38	1.89	2.24	1.7	8.3	9.8	99	3.44	B	A	3.83	3.82	1397	0.73
	1.5+3.5	2.16	5.04	---	---	1.76	7.20	8.17	0.39	2.25	2.55	1.7	9.9	11.2	99	3.20	D	A	3.85	4.24	1542	0.80
	1.5+4.2	2.02	5.67	---	---	1.76	7.69	8.51	0.39	2.51	2.79	1.7	11.0	12.3	99	3.06	D	A	3.82	4.28	1567	0.83
	1.5+5.0	1.90	6.35	---	---	2.14	8.25	9.98	0.48	2.63	3.16	2.1	11.6	13.9	99	3.14	D	A	3.85	4.20	1526	0.81
	1.5+6.0	1.72	6.88	---	---	2.41	8.60	10.17	0.51	2.51	2.90	2.2	11.0	12.7	99	3.43	B	A	3.89	4.68	1684	0.88
	2.0+2.0	3.25	3.25	---	---	1.62	6.50	7.64	0.38	1.87	2.25	1.7	8.2	9.9	99	3.48	B	A	3.83	3.88	1420	0.74
	2.0+2.5	3.04	3.81	---	---	1.62	6.85	7.81	0.38	2.05	2.33	1.7	9.0	10.2	99	3.34	C	A	3.83	3.93	1439	0.73
	2.0+3.5	2.71	4.74	---	---	1.76	7.45	8.34	0.39	2.34	2.64	1.7	10.3	11.6	99	3.18	D	A	3.83	4.34	1589	0.83
	2.0+4.2	2.58	5.42	---	---	1.76	8.00	8.68	0.39	2.64	2.89	1.7	11.6	12.7	99	3.03	D	A	3.82	4.38	1607	0.82
	2.0+5.0	2.46	6.14	---	---	2.14	8.60	10.15	0.48	2.80	3.26	2.1	12.3	14.3	99	3.07	D	A	3.83	4.30	1572	0.85
	2.0+6.0	2.15	6.45	---	---	2.41	8.60	10.34	0.51	2.43	2.98	2.2	10.7	13.1	99	3.54	B	A	3.91	4.77	1708	0.91
	2.5+2.5	3.60	3.60	---	---	1.62	7.20	8.16	0.38	2.24	2.56	1.7	9.8	11.2	99	3.21	C	A	3.84	3.98	1452	0.77
	2.5+3.5	3.29	4.61	---	---	1.85	7.90	8.68	0.40	2.58	2.89	1.8	11.3	12.7	99	3.06	D	A	3.82	4.39	1610	0.83
	2.5+4.2	3.10	5.20	---	---	1.85	8.30	8.93	0.40	2.80	3.07	1.8	12.3	13.5	99	2.96	D	A	3.85	4.42	1606	0.85
	2.5+5.0	2.87	5.73	---	---	2.23	8.60	10.27	0.49	2.80	3.36	2.2	12.3	14.8	99	3.07	D	A	3.83	4.34	1589	0.83
	2.5+6.0	2.53	6.07	---	---	2.50	8.60	10.46	0.53	2.43	3.01	2.3	10.7	13.2	99	3.54	B	A	3.90	4.81	1725	0.89
	3.5+3.5	4.30	4.30	---	---	2.13	8.60	9.02	0.45	2.93	3.11	2.0	12.9	13.7	99	2.94	D	A	3.90	4.77	1712	0.91
	3.5+4.2	3.91	4.69	---	---	2.13	8.60	9.11	0.45	2.92	3.16	2.0	12.8	13.9	99	2.95	D	A	3.91	4.80	1721	0.93
	3.5+5.0	3.54	5.06	---	---	2.51	8.60	10.48	0.54	2.79	3.40	2.4	12.3	14.9	99	3.08	D	A	3.90	4.73	1697	0.92
	3.5+6.0	3.17	5.43	---	---	2.69	8.60	10.59	0.55	2.42	3.00	2.4	10.6	13.2	99	3.55	B	A	3.99	5.17	1813	1.01
	4.2+4.2	4.30	4.30	---	---	2.13	8.60	9.19	0.45	2.92	3.20	2.0	12.8	14.1	99	2.95	D	A	3.90	4.84	1736	0.92
	4.2+5.0	3.93	4.67	---	---	2.51	8.60	10.49	0.54	2.79	3.47	2.4	12.3	15.2	99	3.08	D	A	3.90	4.76	1709	0.90
	4.2+6.0	3.54	5.06	---	---	2.69	8.60	10.60	0.54	2.42	3.03	2.4	10.6	13.3	99	3.55	B	A+	4.01	5.20	1814	1.00
	5.0+5.0	4.30	4.30	---	---	2.88	8.60	10.67	0.63	2.70	3.38	2.8	11.9	14.8	99	3.19	D	A	3.88	4.69	1692	0.89
	5.0+6.0	3.91	4.69	---	---	3.08	8.60	10.66	0.64	2.39	2.96	2.8	10.5	13.0	99	3.60	B	A	3.99	5.13	1800	0.98
	1.5+1.5+1.5	2.28	2.28	2.28	---	1.97	6.83	9.37	0.44	1.63	2.38	1.9	7.2	10.5	99	4.19	A	A	3.86	4.75	1725	0.89
	1.5+1.5+2.0	2.15	2.15	2.87	---	1.97	7.18	9.37	0.44	1.77	2.38	1.9	7.8	10.5	99	4.06	A	A	3.89	4.84	1742	0.92
	1.5+1.5+2.5	2.06	2.06	3.43	---	2.06	7.54	9.96	0.45	1.89	2.65	2.0	8.3	11.6	99	3.99	A	A	3.90	4.88	1751	0.95
	1.5+1.5+3.5	1.90	1.90	4.44	---	2.26	8.25	10.05	0.47	2.23	2.80	2.1	9.8	12.3	99	3.70	A	A	3.96	5.23	1849	0.98
	1.5+1.5+4.2	1.79	1.79	5.02	---	2.26	8.60	10.06	0.47	2.38	2.79	2.1	10.5	12.3	99	3.61	A	A	3.98	5.26	1851	1.00
	1.5+1.5+5.0	1.61	1.61	5.38	---	2.66	8.60	10.23	0.58	2.38	2.87	2.5	10.5	12.6	99	3.61	A	A	3.96	5.19	1834	0.99
	1.5+1.5+6.0	1.43	1.43	5.73	---	2.87	8.60	10.44	0.58	2.16	2.63	2.5	9.5	11.6	99	3.98	A	A+	4.09	5.59	1913	1.08
	1.5+2.0+2.0	2.06	2.74	2.74	---	1.97	7.54	10.04	0.44	1.91	2.70	1.9	8.4	11.9	99	3.95	A	A	3.90	4.93	1771	0.95
	1.5+2.0+2.5	1.97	2.63	3.29	---	2.06	7.89	10.04	0.45	2.03	2.69	2.0	8.9	11.8	99	3.89	A	A	3.93	4.97	1772	0.94
	1.5+2.0+3.5	1.84	2.46	4.30	---	2.26	8.60	10.05	0.47	2.38	2.80	2.1	10.5	12.3	99	3.61	A	A+	4.00	5.31	1868	1.00
	1.5+2.0+4.2	1.68	2.23	4.69	---	2.26	8.60	10.06	0.47	2.38	2.79	2.1	10.5	12.3	99	3.61	A	A	3.98	5.34	1877	1.03
	1.5+2.0+5.0	1.52	2.02	5.06	---	2.66	8.60	10.46	0.58	2.38	2.87	2.5	10.5	12.6	99	3.61	A	A	3.99	5.27	1850	1.01
	1.5+2.0+6.0	1.36	1.81	5.43	---	2.87	8.60	10.55	0.58	2.16	2.63	2.5	9.5	11.6	99	3.98	A	A+	4.10	5.66	1934	1.10
	1.5+2.5+2.5	1.90	3.17	3.17	---	2.16	8.25	10.15	0.48	2.21	2.69	2.1	9.7	11.8	99	3.73	A	A	3.94	5.01	1780	0.97
	1.5+2.5+3.5	1.72	2.87	4.01	---	2.35	8.60	10.17	0.50	2.38	2.79	2.2	10.5	12.3	99	3.61	A	A	3.99	5.35	1880	1.04
	1.5+2.5+4.2	1.57	2.62	4.40	---	2.36	8.60	10.17	0.50	2.38	2.79	2.2	10.5	12.3	99	3.61	A	A+	4.02	5.38	1876	1.02
	1.5+2.5+5.0	1.43	2.39	4.78	---	2.75	8.60	10.58	0.60	2.38	2.87	2.6	10.5	12.6	99	3.61	A	A	3.98	5.31	1868	1.00
	1.5+2.5+6.0	1.29	2.15	5.16	---	2.96	8.60	10.44	0.61	2.16	2.62	2.7	9.5	11.5	99	3.98	A	A+	4.10	5.69	1945	1.08
	1.5+3.5+3.5	1.52	3.54	3.54	---	2.64	8.60	10.18	0.58	2.38	2.79	2.5	10.5	12.3	99	3.61	A	A+	4.09	5.66	1937	1.10
	1.5+3.5+4.2	1.40	3.27	3.93	---	2.64	8.60	10.18	0.58	2.37	2.78	2.5	10.4	12.2	99	3.63	A	A+	4.08	5.69	1951	1.09
	1.5+3.5+5.0	1.29	3.01	4.30	---	2.94	8.60	10.59	0.66	2.37	2.86	2.9	10.4	12.6	99	3.63	A	A+	4.09	5.62	1926	1.06
	1.5+3.5+6.0	1.17	2.74	4.69	---	2.97	8.60	10.46	0.61	2.15	2.62	2.7	9.4	11.5	99	4.00	A	A+	4.17	5.82	1954	1.11
	1.5+4.2+4.2	1.30	3.65	3.65	---	2.64	8.60	10.19	0.58	2.37	2.78	2.5	10.4	12.2	99	3.63	A	A+	4.10	5.71	1952	1.10
	1.5+4.2+5.0	1.21	3.38	4.02	---	2.85	8.60	10.48	0.63	2.37	2.86	2.8	10.4	12.6	99	3.63	A	A+	4.09	5.65	1935	1.09
	2.0+2.0+2.0	2.63	2.63	2.63	---	1.97	7.89	10.04	0.44	2.05	2.70	1.9	9.0	11.9	99	3.85	A	A	3.94	5.01	1780	0.97
	2.0+2.0+2.5	2.54	2.54	3.17	---	2.06	8.25	10.12	0.45	2.18	2.74	2.0	9.6	12.0	99	3.78	A	A	3.94	5.05	1794	0.96
	2.0+2.0+3.5	2.29	2.29	4.02	---	2.26	8.60	10.22	0.47	2.34	2.88	2.1	10.3	12.6	99	3.68	A	A+	4.02	5.39	1879	1.03
	2.0+2.0+4.2	2.10	2.10	4.40	---	2.26	8.60	10.22	0.47	2.34	2.88	2.1	10.3	12.6	99	3.68	A	A+	4.02	5.42	1888	1.05
	2.0+2.0+5.0	1.91	1.91	4.78	---	2.66	8.60	10.40	0.58	2.34	2.96	2.5	10.3	13.0	99	3.68	A	A	3.99	5.35	1880	1.04
	2.0+2.0+6.0	1.72	1.72	5.16	---	2.87	8.60	10.53	0.58	2.12	2.67	2.5	9.3	11.7	99	4.06	A	A+	4.09	5.73	1960	1.08
	2.0+2.5+2.5	2.46	3.07	3.07	---	2.16	8.60	10.13	0.46	2.35	2.84	2.0	10.3	12.5	99	3.66	A	A	3.94	5.09	1807	0.99
	2.0+2.5+3.5	2.15	2.69	3.76	---	2.35	8.60	10.22	0.49	2.34	2.88	2.2	10.3	12.6	99	3.68	A	A+	4.02	5.42	1888	1.05
	2.0+2.5+4.2	1.98	2.47	4.15	---	2.36	8.60	10.23	0.49	2.34	2.87	2.2	10.3	12.6	99	3.68	A	A+	4.02	5.45	1899	1.04
	2.0+2.5+5.0	1.81	2.26	4.53	---	2.75	8.60	10.63	0.60	2.32	2.99	2.6	10.2	13.1	99	3.71	A	A+	4.02	5.39	1879	1.03
	2.0+2.5+6.0	1.64	2.05	4.91	---	2.96	8.60	10.64	0.60	2.10	2.64	2.6	9.2	11.6	99	4.10	A	A+	4.13	5.76	1952	1.11
	2.0+3.5+3.5	1.92	3.34	3.34	---	2.64	8.60	10.35	0.55	2.31	2.93	2.4	10.1	12.9	99	3.72	A	A+	4.09	5.73	1963	1.08
	2.0+3.5+4.2	1.77	3.10	3.72	---	2.64	8.60	10.35	0.55	2.31	2.92	2.4	10.1	12.8	99	3.72	A	A+	4.12	5.76	1956	1.11
	2.0+3.5+5.0	1.64	2.87	4.09	---	2.94	8.60	10.68	0.62	2.29	3.06	2.7	10.1	13.4	99	3.76	A	A+	4.09	5.70	1951	1.09
	2.0+4.2+4.2	1.65	3.47	3.47	---	2.64	8.60	10.36	0.55	2.31	2.92	2.4	10.1	12.8	99	3.72	A	A+	4.12	5.78	1962	1.13
	2.5+2.5+2.5	2.86	2.86	2.86	---	2.26	8.58	10.24	0.48	2.35	2.87	2.1	10.3	12.6	99	3.65	A	A	3.97	5.13	1809	0.98
	2.5+2.5+3.5	2.53	2.53	3.54	---	2.45	8.60	10.45	0.51	2.34	2.96	2.2	10.3	13.0	99	3.68	A	A+	4.02	5.46	1902	1.05
	2.5+2.5+4.2	2.34	2.34	3.93	---	2.45	8.60	10.46	0.51	2.34	2.96	2.2	10.3	13.0	99	3.68	A	A+	4.02	5.49	1912	1.03
	2.5+2.5+5.0	2.15	2.15	4.30	---	2.85	8.60	10.64	0.62	2.29	3.02	2.7	10.1	13.3	99	3.76	A	A+	4.03	5.43	1889	1.06
	2.5+2.5+6.0	1.95	1.95	4.70	---	3.06	8.60	10.65	0.62	2.08	2.64	2.7	9.1	11.6	99	4.13	A	A+	4.12	5.79	1966	1.10
	2.5+3.5+3.5	2.26	3.17	3.17	---	2.73	8.60	10.58	0.56	2.31	2.96	2.5	10.1	13.0	99	3.72	A	A+	4.12	5.76	1956	1.11
	2.5+3.5+4.2	2.11	2.95	3.54	---	2.74	8.60	10.59	0.56	2.31	2.95	2.5	10.1	13.0	99	3.72	A	A+	4.12	5.79	1970	1.10
	2.5+3.5+5.0	1.95	2.74	3.91	---	3.13	8.60	10.65	0.64	2.29	2.98	2.8	10.1	13.1	99	3.76	A	A+	4.09	5.73	1963	1.08
	2.5+4.2+4.2	1.97	3.31	3.31	---	2.74	8.60	10.59	0.56	2.31	2.95	2.5	10.1	13.0	99	3.72	A	A+	4.13	5.79	1961	1.13
	3.5+3.5+3.5	2.86	2.86	2.86	---	2.92	8.58	10.63	0.61	2.29	3.03	2.7	10.1	13.3	99	3.75	A	A+	4.22	5.83	1933	1.12

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 11.0kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
6.0 kW class; wall mounted G series

Cooling

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)				TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	EER	ENERGY LABEL	AEC (kWh)	Seasonal data			
		A ROOM	B ROOM	C ROOM	D ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.					label	SEER	Pdesign	AEC
4MXS68F3V1B	1.5+1.5	1.50	1.50	---	---	1.97	3.00	4.70	0.43	0.65	1.29	1.9	2.9	5.7	99	4.62	A	325	B	4.98	3.00	211
	1.5+2.0	1.50	2.00	---	---	1.97	3.50	4.86	0.43	0.80	1.37	1.9	3.5	6.0	99	4.38	A	400	B	5.09	3.50	241
	1.5+2.5	1.50	2.50	---	---	1.97	4.00	5.18	0.43	0.99	1.53	1.9	4.3	6.7	99	4.04	A	495	A	5.16	4.00	272
	1.5+3.5	1.50	3.50	---	---	1.97	5.00	6.05	0.42	1.39	2.06	1.8	6.1	9.0	99	3.60	A	695	A	5.14	5.00	341
	1.5+4.2	1.50	4.20	---	---	1.97	5.70	6.26	0.42	1.79	2.20	1.8	7.9	9.7	99	3.18	B	895	A	5.16	5.70	387
	1.5+5.0	1.50	5.00	---	---	1.97	6.50	6.94	0.41	2.22	2.51	1.8	9.7	11.0	99	2.93	C	1110	B	4.94	6.50	461
	1.5+6.0	1.36	5.44	---	---	1.98	6.80	7.44	0.40	2.26	2.65	1.8	9.9	11.6	99	3.01	B	1130	A	5.43	6.80	439
	2.0+2.0	2.00	2.00	---	---	1.97	4.00	5.02	0.43	1.00	1.45	1.9	4.4	6.4	99	4.00	A	500	A	5.18	4.00	271
	2.0+2.5	2.00	2.50	---	---	1.97	4.50	5.33	0.43	1.20	1.61	1.9	5.3	7.1	99	3.75	A	600	A	5.22	4.50	302
	2.0+3.5	2.00	3.50	---	---	1.97	5.50	6.18	0.42	1.66	2.15	1.8	7.3	9.4	99	3.31	A	830	A	5.23	5.50	368
	2.0+4.2	2.00	4.20	---	---	1.97	6.20	6.38	0.42	2.09	2.30	1.8	9.2	10.1	99	2.97	C	1045	B	5.08	6.20	428
	2.0+5.0	1.94	4.86	---	---	1.97	6.80	7.12	0.41	2.41	2.65	1.8	10.6	11.6	99	2.82	C	1205	B	4.93	6.80	483
	2.0+6.0	1.70	5.10	---	---	1.98	6.80	7.56	0.40	2.21	2.75	1.8	9.7	12.1	99	3.08	B	1105	A	5.49	6.80	434
	2.5+2.5	2.50	2.50	---	---	1.97	5.00	5.98	0.45	1.46	2.00	2.0	6.4	8.8	99	3.42	A	730	A	5.26	5.00	333
	2.5+3.5	2.50	3.50	---	---	1.97	6.00	6.44	0.43	2.06	2.37	1.9	9.0	10.4	99	2.91	C	1030	A	5.12	6.00	411
	2.5+4.2	2.50	4.20	---	---	1.97	6.70	6.81	0.43	2.54	2.67	1.9	11.2	11.7	99	2.64	D	1270	B	4.96	6.70	473
	2.5+5.0	2.27	4.53	---	---	1.97	6.80	7.23	0.40	2.41	2.75	1.8	10.6	12.1	99	2.82	C	1205	B	4.93	6.80	483
	2.5+6.0	2.00	4.80	---	---	1.98	6.80	7.56	0.38	2.21	2.75	1.7	9.7	12.1	99	3.08	B	1105	A	5.49	6.80	434
	3.5+3.5	3.40	3.40	---	---	1.97	6.80	6.99	0.41	2.51	2.66	1.8	11.0	11.7	99	2.71	D	1255	B	4.91	6.80	485
	3.5+4.2	3.09	3.71	---	---	1.97	6.80	7.10	0.41	2.51	2.76	1.8	11.0	12.1	99	2.71	D	1255	B	4.95	6.80	481
	3.5+5.0	2.80	4.00	---	---	1.97	6.80	7.61	0.38	2.41	3.12	1.7	10.6	13.7	99	2.82	C	1205	B	4.91	6.80	485
	3.5+6.0	2.51	4.29	---	---	2.28	6.80	7.91	0.43	2.21	3.06	1.9	9.7	13.4	99	3.08	B	1105	A	5.45	6.80	437
	4.2+4.2	3.40	3.40	---	---	1.97	6.80	7.00	0.41	2.51	2.66	1.8	11.0	11.7	99	2.71	D	1255	B	4.96	6.80	480
	4.2+5.0	3.10	3.70	---	---	1.97	6.80	7.62	0.38	2.41	3.12	1.7	10.6	13.7	99	2.82	C	1205	B	4.96	6.80	481
	4.2+6.0	2.80	4.00	---	---	2.28	6.80	7.92	0.43	2.21	3.06	1.9	9.7	13.4	99	3.08	B	1105	A	5.46	6.80	436
	5.0+5.0	3.40	3.40	---	---	2.36	6.80	8.06	0.47	2.31	3.35	2.1	10.1	14.7	99	2.94	C	1155	B	4.92	6.80	485
	5.0+6.0	3.09	3.71	---	---	2.49	6.80	8.28	0.48	2.12	3.28	2.1	9.3	14.4	99	3.21	A	1060	A	5.45	6.80	437
	15+15+15	1.50	1.50	1.50	---	1.98	4.50	6.27	0.42	1.03	1.76	1.8	4.5	7.7	99	4.37	A	515	A	5.27	4.50	300
	15+15+20	1.50	1.50	2.00	---	1.98	5.00	6.43	0.42	1.21	1.85	1.8	5.3	8.1	99	4.13	A	605	A	5.37	5.00	327
	15+15+25	1.50	1.50	2.50	---	1.98	5.50	6.59	0.42	1.44	1.94	1.8	6.3	8.5	99	3.82	A	720	A	5.42	5.50	355
	15+15+35	1.50	1.50	3.50	---	1.98	6.50	6.97	0.41	1.94	2.16	1.8	8.5	9.5	99	3.35	A	970	A	5.33	6.50	427
	15+15+42	1.42	1.42	3.97	---	1.98	6.80	7.19	0.41	2.12	2.30	1.8	9.3	10.1	99	3.21	A	1060	A	5.31	6.80	449
	15+15+50	1.28	1.28	4.25	---	1.98	6.80	7.59	0.39	2.02	2.49	1.7	8.9	10.9	99	3.37	A	1010	A	5.30	6.80	450
	15+15+60	1.13	1.13	4.53	---	2.33	6.80	7.83	0.44	1.88	2.44	1.9	8.3	10.7	99	3.62	A	940	A+	5.75	6.80	415
	15+20+20	1.50	2.00	2.00	---	1.98	5.50	6.35	0.42	1.44	1.81	1.8	6.3	7.9	99	3.82	A	720	A	5.46	5.50	353
	15+20+25	1.50	2.00	2.50	---	1.98	6.00	6.74	0.42	1.68	2.03	1.8	7.4	8.9	99	3.57	A	840	A	5.51	6.00	382
	15+20+35	1.46	1.94	3.40	---	1.98	6.80	7.11	0.41	2.12	2.26	1.8	9.3	9.9	99	3.21	A	1060	A	5.34	6.80	446
	15+20+42	1.32	1.77	3.71	---	1.98	6.80	7.32	0.41	2.12	2.40	1.8	9.3	10.5	99	3.21	A	1060	A	5.38	6.80	443
	15+20+50	1.20	1.60	4.00	---	1.98	6.80	7.72	0.39	2.02	2.59	1.7	8.9	11.4	99	3.37	A	1010	A	5.35	6.80	446
	15+20+60	1.07	1.43	4.29	---	2.33	6.80	7.97	0.44	1.88	2.54	1.9	8.3	11.2	99	3.62	A	940	A+	5.81	6.80	410
	15+25+25	1.50	2.50	2.50	---	1.98	6.50	6.96	0.41	1.94	2.16	1.8	8.5	9.5	99	3.35	A	970	A	5.45	6.50	418
	15+25+35	1.36	2.27	3.17	---	1.98	6.80	7.45	0.39	2.12	2.50	1.7	9.3	11.0	99	3.21	A	1060	A	5.38	6.80	443
	15+25+42	1.24	2.07	3.48	---	1.98	6.80	7.66	0.39	2.12	2.64	1.7	9.3	11.6	99	3.21	A	1060	A	5.38	6.80	443
	15+25+50	1.13	1.89	3.78	---	1.98	6.80	7.79	0.39	2.02	2.64	1.7	8.9	11.6	99	3.37	A	1010	A	5.38	6.80	443
	15+25+60	1.02	1.70	4.08	---	2.33	6.80	8.25	0.45	1.88	2.74	2.0	8.3	12.0	99	3.62	A	940	A+	5.81	6.80	410
	15+35+35	1.20	2.80	2.80	---	1.98	6.80	7.78	0.40	2.12	2.75	1.8	9.3	12.1	99	3.21	A	1060	A	5.32	6.80	448
	15+35+42	1.11	2.59	3.10	---	1.98	6.80	7.97	0.40	2.12	2.90	1.8	9.3	12.7	99	3.21	A	1060	A	5.33	6.80	447
	15+35+50	1.02	2.38	3.40	---	1.98	6.80	8.29	0.36	2.02	3.06	1.6	8.9	13.4	99	3.37	A	1010	A	5.33	6.80	447
	15+35+60	0.93	2.16	3.71	---	2.33	6.80	8.39	0.45	1.88	2.84	2.0	8.3	12.5	99	3.62	A	940	A+	5.75	6.80	414
	15+42+42	1.03	2.88	2.88	---	1.98	6.80	8.10	0.40	2.12	3.01	1.8	9.3	13.2	99	3.21	A	1060	A	5.35	6.80	446
	15+42+50	0.95	2.67	3.18	---	1.98	6.80	8.36	0.36	2.02	3.11	1.6	8.9	13.7	99	3.37	A	1010	A	5.33	6.80	447
	20+20+20	2.00	2.00	2.00	---	1.98	6.00	6.51	0.42	1.64	1.89	1.8	7.2	8.3	99	3.66	A	820	A	5.53	6.00	380
	20+20+25	2.00	2.00	2.50	---	1.98	6.50	6.89	0.42	1.89	2.12	1.8	8.3	9.3	99	3.44	A	945	A	5.49	6.50	415
	20+20+35	1.81	1.81	3.18	---	1.98	6.80	7.25	0.41	2.07	2.35	1.8	9.1	10.3	99	3.29	A	1035	A	5.41	6.80	440
	20+20+42	1.66	1.66	3.48	---	1.98	6.80	7.46	0.41	2.07	2.50	1.8	9.1	11.0	99	3.29	A	1035	A	5.42	6.80	440
	20+20+50	1.51	1.51	3.78	---	1.98	6.80	7.85	0.39	2.02	2.69	1.7	8.9	11.8	99	3.37	A	1010	A	5.41	6.80	440
	20+20+60	1.36	1.36	4.08	---	2.33	6.80	8.11	0.44	1.83	2.64	1.9	8.0	11.6	99	3.72	A	915	A+	5.86	6.80	406
	20+25+25	1.94	2.43	2.43	---	1.98	6.80	7.10	0.41	2.07	2.26	1.8	9.1	9.9	99	3.29	A	1035	A	5.46	6.80	437
	20+25+35	1.70	2.13	2.97	---	1.98	6.80	7.59	0.39	2.07	2.59	1.7	9.1	11.4	99	3.29	A	1035	A	5.42	6.80	440
	20+25+42	1.56	1.95	3.29	---	1.98	6.80	7.78	0.39	2.07	2.75	1.7	9.1	12.1	99	3.29	A	1035	A	5.42	6.80	439
	20+25+50	1.43	1.79	3.58	---	1.98	6.80	7.92	0.39	2.02	2.74	1.7	8.9	12.0	99	3.37	A	1010	A	5.42	6.80	440
	20+25+60	1.30	1.62	3.88	---	2.33	6.80	8.38	0.45	1.83	2.84	2.0	8.0	12.5	99	3.72	A	915	A+	5.87	6.80	406
	20+35+35	1.52	2.64	2.64	---	1.98	6.80	7.91	0.40	2.07	2.85	1.8	9.1	12.5	99	3.29	A	1035	A	5.36	6.80	444
	20+35+42	1.40	2.45	2.94	---	1.98	6.80	8.09	0.40	2.07	3.01	1.8	9.1	13.2	99	3.29	A	1035	A	5.39	6.80	442
	20+35+50	1.30	2.27	3.23	---	2.30	6.80	8.41	0.44	2.02	3.17	1.9	8.9	13.9	99	3.37	A	1010	A	5.36	6.80	444
	20+42+42	1.30	2.75	2.75	---	1.98	6.80	8.21	0.40	2.07	3.11	1.8	9.1	13.7	99	3.29	A	1035	A	5.40	6.80	441
	25+25+25	2.26	2.26	2.26	---	1.98	6.78	7.38	0.41	2.07	2.45	1.8	9.1	10.8	99	3.28	A	1035	A	5.47	6.78	434
	25+25+35	2.00	2.00	2.80	---	1.98	6.80	7.78	0.39	2.07	2.75	1.7	9.1	12.1	99	3.29	A	1035	A	5.42	6.80	440
	25+25+42	1.85	1.85	3.10	---	1.98	6.80	7.96	0.39	2.07	2.90	1.7	9.1	12.7	99	3.29	A	1035	A	5.43	6.80	439
	25+25+50	1.70	1.70	3.40	---	2.30	6.80	8.28	0.44	2.02	3.06	1.9	8.9	13.4	99	3.37	A	1010	A	5.42	6.80	439
	25+25+60	1.55	1.55	3.70	---	2.44	6.80	8.57	0.44	1.83	3.00	1.9	8.0	13.2	99	3.72	A	915	A+	5.87	6.80	406
	25+35+35	1.78	2.51	2.51	---	2.29	6.80	8.14	0.44	2.07	3.06	1.9	9.1	13.4	99	3.29	A	1035	A	5.37	6.80	444
	25+35+42	1.67	2.33	2.80	---	2.29	6.80	8.26	0.44	2.07	3.17	1.9	9.1	13.9	99	3.29	A	1035	A	5.39	6.80	442
	25+35+50	1.55	2.16	3.09	---	2.51	6.80	8.57	0.46	1.98	3.33	2.0	8.7	14.6	99	3.43	A	990	A	5.39	6.80	442
	25+42+42	1.56	2.62	2.62	---	2.29	6.80	8.32	0.44	2.07	3.22	1.9	9.1	14.1	99	3.29	A	1035	A	5.41	6.80	441
	35+35+35	2.26	2.26	2.26	---	2.40	6.78	8.42	0.43	2.07	3.33	1.9	9.1	14.6	99	3.28	A	1035	A	5.34	6.78	445
	15+15+15+15	1.50	1.50	1.50	1.50	1.99	6.00	6.95	0.41	1.42	1.83	1.8	6.2	8.0	99	4.23	A	710	A+	5.60	6.00	376
	15+15+15+20	1.50	1.50	1.50	2.00	1.99	6.50	7.13	0.41	1.62	1.91	1.8	7.1	8.4	99	4.01	A	810	A+	5.64	6.50	404
	15+15+15+25	1.46	1.46	1.46	2.43	1.99	6.80	7.30	0.39	1.73	2.00	1.7	7.6	8.8	99	3.93	A	865	A+	5.63	6.80	423
	15+15+15+35	1.28	1.28	1.28	2.98	1.99	6.80	7.72	0.40	1.71	2.24	1.8	7.5	9.8	99	3.98	A	855	A	5.56	6.80	428
	15+15+15+42	1.17	1.17	1.17	3.28	1.99	6.80	7.88	0.40	1.71	2.33	1.8	7.5	10.2	99	3.98	A	855	A	5.57	6.80	428
	15+15+15+50	1.07	1.07	1.07	3.58	2.47	6.80	8.31	0.46	1.71	2.61	2.0	7.5	11.5	99	3.98	A	855	A	5.57	6.80	428
	15+15+15+60	0.97	0.97	0.97	3.89	2.50	6.80	8.22	0.43	1.57	2.34	1.9	6.9	10.3	99	4.33	A	785	A+	5.98	6.80	398

Notes:
1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
   Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 11.0kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
   1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
   6.0 kW class; wall mounted G series

Cooling

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)				TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	EER	ENERGY LABEL	AEC (kWh)	Seasonal data			
		A ROOM	B ROOM	C ROOM	D ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.					label	SEER	Pdesign	AEC
4MXS68F3V1B	1.5+1.5+2.0+2.0	1.46	1.46	1.94	1.94	1.99	6.80	7.30	0.41	1.75	2.00	1.8	7.7	8.8	99	3.89	A	875	A+	5.68	6.80	420
	1.5+1.5+2.0+2.5	1.36	1.36	1.81	2.27	1.99	6.80	7.47	0.39	1.73	2.10	1.7	7.6	9.2	99	3.93	A	865	A+	5.69	6.80	419
	1.5+1.5+2.0+3.5	1.20	1.20	1.60	2.80	1.99	6.80	7.87	0.40	1.71	2.33	1.8	7.5	10.2	99	3.98	A	855	A+	5.62	6.80	424
	1.5+1.5+2.0+4.2	1.11	1.11	1.48	3.10	1.99	6.80	8.03	0.40	1.71	2.43	1.8	7.5	10.7	99	3.98	A	855	A+	5.63	6.80	423
	1.5+1.5+2.0+5.0	1.02	1.02	1.36	3.40	2.47	6.80	8.46	0.46	1.71	2.71	2.0	7.5	11.9	99	3.98	A	855	A+	5.62	6.80	424
	1.5+1.5+2.0+6.0	0.93	0.93	1.24	3.71	2.50	6.80	8.39	0.43	1.57	2.45	1.9	6.9	10.8	99	4.33	A	785	A+	6.02	6.80	396
	1.5+1.5+2.5+2.5	1.28	1.28	2.13	2.13	1.99	6.80	7.55	0.39	1.73	2.14	1.7	7.6	9.4	99	3.93	A	865	A+	5.69	6.80	419
	1.5+1.5+2.5+3.5	1.13	1.13	1.89	2.64	2.34	6.80	7.95	0.50	1.71	2.38	2.2	7.5	10.5	99	3.98	A	855	A+	5.63	6.80	423
	1.5+1.5+2.5+4.2	1.05	1.05	1.75	2.94	2.34	6.80	8.11	0.50	1.71	2.48	2.2	7.5	10.9	99	3.98	A	855	A+	5.63	6.80	423
	1.5+1.5+2.5+5.0	0.97	0.97	1.62	3.24	2.47	6.80	8.53	0.46	1.71	2.76	2.0	7.5	12.1	99	3.98	A	855	A+	5.63	6.80	423
	1.5+1.5+3.5+3.5	1.02	1.02	2.38	2.38	2.34	6.80	8.40	0.50	1.71	2.68	2.2	7.5	11.8	99	3.98	A	855	A	5.58	6.80	427
	1.5+1.5+3.5+4.2	0.95	0.95	2.22	2.67	2.46	6.80	8.48	0.54	1.71	2.74	2.4	7.5	12.0	99	3.98	A	855	A	5.59	6.80	427
	1.5+2.0+2.0+2.0	1.36	1.81	1.81	1.81	1.99	6.80	7.46	0.41	1.75	2.10	1.8	7.7	9.2	99	3.89	A	875	A+	5.72	6.80	417
	1.5+2.0+2.0+2.5	1.28	1.70	1.70	2.13	1.99	6.80	7.63	0.39	1.73	2.19	1.7	7.6	9.6	99	3.93	A	865	A+	5.73	6.80	416
	1.5+2.0+2.0+3.5	1.13	1.51	1.51	2.64	2.34	6.80	8.02	0.50	1.71	2.43	2.2	7.5	10.7	99	3.98	A	855	A+	5.66	6.80	421
	1.5+2.0+2.0+4.2	1.05	1.40	1.40	2.94	2.34	6.80	8.18	0.50	1.71	2.53	2.2	7.5	11.1	99	3.98	A	855	A+	5.67	6.80	420
	1.5+2.0+2.0+5.0	0.97	1.30	1.30	3.24	2.47	6.80	8.60	0.46	1.71	2.82	2.0	7.5	12.4	99	3.98	A	855	A+	5.66	6.80	421
	1.5+2.0+2.5+2.5	1.20	1.60	2.00	2.00	1.99	6.80	7.71	0.39	1.73	2.24	1.7	7.6	9.8	99	3.93	A	865	A+	5.73	6.80	416
	1.5+2.0+2.5+3.5	1.07	1.43	1.79	2.51	2.34	6.80	8.10	0.50	1.71	2.48	2.2	7.5	10.9	99	3.98	A	855	A+	5.67	6.80	420
	1.5+2.0+2.5+4.2	1.00	1.33	1.67	2.80	2.34	6.80	8.26	0.50	1.71	2.58	2.2	7.5	11.3	99	3.98	A	855	A+	5.67	6.80	420
	1.5+2.0+2.5+5.0	0.93	1.24	1.55	3.09	2.47	6.80	8.68	0.46	1.71	2.87	2.0	7.5	12.6	99	3.98	A	855	A+	5.67	6.80	420
	1.5+2.0+3.5+3.5	0.97	1.30	2.27	2.27	2.00	6.80	8.47	0.40	1.71	2.74	1.8	7.5	12.0	99	3.98	A	855	A+	5.60	6.80	425
	1.5+2.5+2.5+2.5	1.13	1.89	1.89	1.89	1.99	6.80	8.02	0.36	1.71	2.43	1.6	7.5	10.7	99	3.98	A	855	A+	5.73	6.80	416
	1.5+2.5+2.5+3.5	1.02	1.70	1.70	2.38	2.34	6.80	8.32	0.43	1.70	2.63	1.9	7.5	11.6	99	4.00	A	850	A+	5.67	6.80	420
	1.5+2.5+2.5+4.2	0.95	1.59	1.59	2.67	2.34	6.80	8.33	0.45	1.73	2.63	2.0	7.6	11.6	99	3.93	A	865	A+	5.67	6.80	420
	1.5+2.5+3.5+3.5	0.93	1.55	2.16	2.16	2.34	6.80	8.54	0.43	1.70	2.79	1.9	7.5	12.3	99	4.00	A	850	A+	5.62	6.80	424
	2.0+2.0+2.0+2.0	1.70	1.70	1.70	1.70	1.99	6.80	7.63	0.41	1.75	2.19	1.8	7.7	9.6	99	3.89	A	875	A+	5.75	6.80	415
	2.0+2.0+2.0+2.5	1.60	1.60	1.60	2.00	1.99	6.80	7.79	0.39	1.73	2.29	1.7	7.6	10.1	99	3.93	A	865	A+	5.75	6.80	414
	2.0+2.0+2.0+3.5	1.43	1.43	1.43	2.51	1.99	6.80	8.17	0.40	1.71	2.53	1.8	7.5	11.1	99	3.98	A	855	A+	5.70	6.80	418
	2.0+2.0+2.0+4.2	1.33	1.33	1.33	2.81	1.99	6.80	8.32	0.40	1.71	2.63	1.8	7.5	11.6	99	3.98	A	855	A+	5.73	6.80	416
	2.0+2.0+2.0+5.0	1.24	1.24	1.24	3.08	2.47	6.80	8.74	0.46	1.67	2.93	2.0	7.3	12.9	99	4.07	A	835	A+	5.70	6.80	418
	2.0+2.0+2.5+2.5	1.51	1.51	1.89	1.89	1.99	6.80	7.94	0.40	1.75	2.38	1.8	7.7	10.5	99	3.89	A	875	A+	5.77	6.80	413
	2.0+2.0+2.5+3.5	1.36	1.36	1.70	2.38	2.34	6.80	8.32	0.45	1.73	2.63	2.0	7.6	11.6	99	3.93	A	865	A+	5.71	6.80	418
	2.0+2.0+2.5+4.2	1.27	1.27	1.59	2.67	2.34	6.80	8.47	0.45	1.73	2.74	2.0	7.6	12.0	99	3.93	A	865	A+	5.73	6.80	416
	2.0+2.0+3.5+3.5	1.24	1.24	2.16	2.16	2.46	6.80	8.61	0.45	1.71	2.84	2.0	7.5	12.5	99	3.98	A	855	A+	5.66	6.80	421
	2.0+2.5+2.5+2.5	1.43	1.79	1.79	1.79	1.99	6.80	8.17	0.40	1.75	2.53	1.8	7.7	11.1	99	3.89	A	875	A+	5.77	6.80	413
	2.0+2.5+2.5+3.5	1.30	1.62	1.62	2.26	2.34	6.80	8.46	0.45	1.73	2.74	2.0	7.6	12.0	99	3.93	A	865	A+	5.73	6.80	416
	2.5+2.5+2.5+2.5	1.70	1.70	1.70	1.70	2.34	6.80	8.39	0.46	1.71	2.68	2.0	7.5	11.8	99	3.98	A	855	A+	5.77	6.80	413
	2.5+2.5+2.5+3.5	1.55	1.55	1.55	2.15	2.46	6.80	8.73	0.46	1.70	2.95	2.0	7.5	13.0	99	4.00	A	850	A+	5.73	6.80	416

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 11.0kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
6.0 kW class; wall mounted G series

Heating

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)				TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	COP	ENERGY LABEL	Seasonal data				
		A ROOM	B ROOM	C ROOM	D ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.				label	SCOP	Pdesign	AEC	Back-up heater capacity at -10°C
	1.5+1.5	2.62	2.62	---	---	1.62	5.24	7.10	0.38	1.32	1.99	1.7	5.8	8.7	99	3.97	A	A	3.83	3.67	1340	0.70
	1.5+2.0	2.43	3.23	---	---	1.62	5.66	7.46	0.38	1.50	2.16	1.7	6.6	9.5	99	3.77	A	A	3.82	3.77	1381	0.69
	1.5+2.5	2.28	3.80	---	---	1.62	6.08	7.64	0.38	1.70	2.24	1.7	7.5	9.8	99	3.58	B	A	3.83	3.82	1397	0.73
	1.5+3.5	2.08	4.84	---	---	1.76	6.92	8.17	0.39	2.09	2.55	1.7	9.2	11.2	99	3.31	C	A	3.85	4.24	1542	0.80
	1.5+4.2	1.98	5.53	---	---	1.76	7.51	8.51	0.39	2.38	2.79	1.7	10.5	12.3	99	3.16	D	A	3.82	4.28	1567	0.83
	1.5+5.0	1.89	6.29	---	---	2.14	8.18	9.98	0.48	2.58	3.16	2.1	11.3	13.9	99	3.17	D	A	3.85	4.20	1526	0.81
	1.5+6.0	1.72	6.88	---	---	2.41	8.60	10.17	0.51	2.51	2.90	2.2	11.0	12.7	99	3.43	B	A	3.89	4.68	1684	0.88
	2.0+2.0	3.25	3.25	---	---	1.62	6.50	7.64	0.38	1.87	2.25	1.7	8.2	9.9	99	3.48	B	A	3.83	3.88	1420	0.74
	2.0+2.5	3.04	3.81	---	---	1.62	6.85	7.81	0.38	2.05	2.33	1.7	9.0	10.2	99	3.34	C	A	3.83	3.93	1439	0.73
	2.0+3.5	2.71	4.74	---	---	1.76	7.45	8.34	0.39	2.34	2.64	1.7	10.3	11.6	99	3.18	D	A	3.83	4.34	1589	0.83
	2.0+4.2	2.58	5.42	---	---	1.76	8.00	8.68	0.39	2.64	2.89	1.7	11.6	12.7	99	3.03	D	A	3.82	4.38	1607	0.82
	2.0+5.0	2.46	6.14	---	---	2.14	8.60	10.15	0.48	2.80	3.26	2.1	12.3	14.3	99	3.07	D	A	3.83	4.30	1572	0.85
	2.0+6.0	2.15	6.45	---	---	2.41	8.60	10.34	0.51	2.43	2.98	2.2	10.7	13.1	99	3.54	B	A	3.91	4.77	1708	0.91
	2.5+2.5	3.60	3.60	---	---	1.62	7.20	8.16	0.38	2.24	2.56	1.7	9.8	11.2	99	3.21	C	A	3.84	3.98	1452	0.77
	2.5+3.5	3.29	4.61	---	---	1.85	7.90	8.68	0.40	2.58	2.89	1.8	11.3	12.7	99	3.06	D	A	3.82	4.39	1610	0.83
	2.5+4.2	3.10	5.20	---	---	1.85	8.30	8.93	0.40	2.80	3.07	1.8	12.3	13.5	99	2.96	D	A	3.85	4.42	1606	0.85
	2.5+5.0	2.87	5.73	---	---	2.23	8.60	10.27	0.49	2.80	3.36	2.2	12.3	14.8	99	3.07	D	A	3.83	4.34	1589	0.83
	2.5+6.0	2.53	6.07	---	---	2.50	8.60	10.46	0.53	2.43	3.01	2.3	10.7	13.2	99	3.54	B	A	3.90	4.81	1725	0.89
	3.5+3.5	4.30	4.30	---	---	2.13	8.60	9.02	0.45	2.93	3.11	2.0	12.9	13.7	99	2.94	D	A	3.90	4.77	1712	0.91
	3.5+4.2	3.91	4.69	---	---	2.13	8.60	9.11	0.45	2.92	3.16	2.0	12.8	13.9	99	2.95	D	A	3.91	4.80	1721	0.93
	3.5+5.0	3.54	5.06	---	---	2.51	8.60	10.48	0.54	2.79	3.40	2.4	12.3	14.9	99	3.08	D	A	3.90	4.73	1697	0.92
	3.5+6.0	3.17	5.43	---	---	2.69	8.60	10.59	0.55	2.42	3.00	2.4	10.6	13.2	99	3.55	B	A	3.99	5.17	1813	1.01
	4.2+4.2	4.30	4.30	---	---	2.13	8.60	9.19	0.45	2.92	3.20	2.0	12.8	14.1	99	2.95	D	A	3.90	4.84	1736	0.92
	4.2+5.0	3.93	4.67	---	---	2.51	8.60	10.49	0.54	2.79	3.47	2.4	12.3	15.2	99	3.08	D	A	3.90	4.76	1709	0.90
	4.2+6.0	3.54	5.06	---	---	2.69	8.60	10.60	0.54	2.42	3.03	2.4	10.6	13.3	99	3.55	B	A+	4.01	5.20	1814	1.00
	5.0+5.0	4.30	4.30	---	---	2.88	8.60	10.67	0.63	2.70	3.38	2.8	11.9	14.8	99	3.19	D	A	3.88	4.69	1692	0.89
	5.0+6.0	3.91	4.69	---	---	3.08	8.60	10.66	0.64	2.39	2.96	2.8	10.5	13.0	99	3.60	B	A	3.99	5.13	1800	0.98
	1.5+1.5+1.5	2.17	2.17	2.17	---	1.97	6.50	9.54	0.44	1.50	2.46	1.9	6.6	10.8	99	4.33	A	A	3.86	4.75	1725	0.89
	1.5+1.5+2.0	2.08	2.08	2.77	---	1.97	6.92	9.71	0.44	1.67	2.54	1.9	7.3	11.2	99	4.14	A	A	3.89	4.84	1742	0.92
	1.5+1.5+2.5	2.00	2.00	3.34	---	2.06	7.34	9.79	0.45	1.82	2.58	2.0	8.0	11.3	99	4.03	A	A	3.90	4.88	1751	0.95
	1.5+1.5+3.5	1.89	1.89	4.40	---	2.26	8.18	9.89	0.47	2.19	2.71	2.1	9.6	11.9	99	3.74	A	A	3.96	5.23	1849	0.98
	1.5+1.5+4.2	1.79	1.79	5.02	---	2.26	8.60	9.89	0.47	2.38	2.71	2.1	10.5	11.9	99	3.61	A	A	3.98	5.26	1851	1.00
	1.5+1.5+5.0	1.61	1.61	5.38	---	2.66	8.60	10.06	0.58	2.38	2.79	2.5	10.5	12.3	99	3.61	A	A	3.96	5.19	1834	0.99
	1.5+1.5+6.0	1.43	1.43	5.73	---	2.87	8.60	10.18	0.58	2.16	2.51	2.5	9.5	11.0	99	3.98	A	A+	4.09	5.59	1913	1.08
	1.5+2.0+2.0	2.00	2.67	2.67	---	1.97	7.34	9.87	0.44	1.84	2.62	1.9	8.1	11.5	99	3.99	A	A	3.90	4.93	1771	0.95
	1.5+2.0+2.5	1.94	2.59	3.23	---	2.06	7.76	9.96	0.45	2.00	2.65	2.0	8.8	11.6	99	3.88	A	A	3.93	4.97	1772	0.94
	1.5+2.0+3.5	1.84	2.46	4.30	---	2.26	8.60	10.05	0.47	2.38	2.80	2.1	10.5	12.3	99	3.61	A	A	3.98	5.31	1868	1.00
	1.5+2.0+4.2	1.68	2.23	4.69	---	2.26	8.60	10.06	0.47	2.38	2.79	2.1	10.5	12.3	99	3.61	A	A	3.98	5.34	1877	1.03
	1.5+2.0+5.0	1.52	2.02	5.06	---	2.66	8.60	10.46	0.58	2.38	2.87	2.5	10.5	12.6	99	3.61	A	A	3.99	5.27	1850	1.01
	1.5+2.0+6.0	1.36	1.81	5.43	---	2.87	8.60	10.47	0.58	2.16	2.59	2.5	9.5	11.4	99	3.98	A	A+	4.10	5.66	1934	1.10
	1.5+2.5+2.5	1.89	3.15	3.15	---	2.16	8.18	10.07	0.48	2.18	2.65	2.1	9.6	11.6	99	3.75	A	A	3.94	5.01	1780	0.97
4MXS68F3V1B	1.5+2.5+3.5	1.72	2.87	4.01	---	2.35	8.60	10.17	0.50	2.38	2.79	2.2	10.5	12.3	99	3.61	A	A	3.99	5.35	1880	1.04
	1.5+2.5+4.2	1.57	2.62	4.40	---	2.36	8.60	10.17	0.50	2.38	2.79	2.2	10.5	12.3	99	3.61	A	A+	4.02	5.38	1876	1.02
	1.5+2.5+5.0	1.43	2.39	4.78	---	2.75	8.60	10.58	0.60	2.38	2.87	2.6	10.5	12.6	99	3.61	A	A	3.98	5.31	1868	1.00
	1.5+2.5+6.0	1.29	2.15	5.16	---	2.96	8.60	10.36	0.61	2.16	2.59	2.7	9.5	11.4	99	3.98	A	A+	4.10	5.69	1945	1.08
	1.5+3.5+3.5	1.52	3.54	3.54	---	2.64	8.60	10.18	0.58	2.38	2.79	2.5	10.5	12.3	99	3.61	A	A+	4.09	5.66	1937	1.10
	1.5+3.5+4.2	1.40	3.27	3.93	---	2.64	8.60	10.18	0.58	2.37	2.78	2.5	10.4	12.2	99	3.63	A	A+	4.08	5.69	1951	1.09
	1.5+3.5+5.0	1.29	3.01	4.30	---	2.94	8.60	10.51	0.66	2.37	2.82	2.9	10.4	12.4	99	3.63	A	A+	4.09	5.62	1926	1.06
	1.5+3.5+6.0	1.17	2.74	4.69	---	2.87	8.60	10.37	0.58	2.15	2.58	2.5	9.4	11.3	99	4.00	A	A+	4.17	5.82	1954	1.11
	1.5+4.2+4.2	1.30	3.65	3.65	---	2.64	8.60	10.27	0.58	2.37	2.82	2.5	10.4	12.4	99	3.63	A	A+	4.10	5.71	1952	1.10
	1.5+4.2+5.0	1.21	3.38	4.02	---	2.94	8.60	10.57	0.66	2.37	2.90	2.9	10.4	12.7	99	3.63	A	A+	4.09	5.65	1935	1.09
	2.0+2.0+2.0	2.63	2.63	2.63	---	1.97	7.89	10.04	0.44	2.05	2.70	1.9	9.0	11.9	99	3.85	A	A	3.94	5.01	1780	0.97
	2.0+2.0+2.5	2.54	2.54	3.17	---	2.06	8.25	10.12	0.45	2.18	2.74	2.0	9.6	12.0	99	3.78	A	A	3.94	5.05	1794	0.96
	2.0+2.0+3.5	2.29	2.29	4.02	---	2.26	8.60	10.22	0.47	2.34	2.88	2.1	10.3	12.6	99	3.68	A	A+	4.02	5.39	1879	1.03
	2.0+2.0+4.2	2.10	2.10	4.40	---	2.26	8.60	10.22	0.47	2.34	2.88	2.1	10.3	12.6	99	3.68	A	A+	4.02	5.42	1888	1.05
	2.0+2.0+5.0	1.91	1.91	4.78	---	2.66	8.60	10.40	0.58	2.34	2.96	2.5	10.3	13.0	99	3.68	A	A	3.99	5.35	1880	1.04
	2.0+2.0+6.0	1.72	1.72	5.16	---	2.87	8.60	10.53	0.58	2.12	2.67	2.5	9.3	11.7	99	4.06	A	A+	4.09	5.73	1960	1.08
	2.0+2.5+2.5	2.46	3.07	3.07	---	2.16	8.60	10.13	0.46	2.35	2.84	2.0	10.3	12.5	99	3.66	A	A	3.94	5.09	1807	0.99
	2.0+2.5+3.5	2.15	2.69	3.76	---	2.35	8.60	10.22	0.49	2.34	2.88	2.2	10.3	12.6	99	3.68	A	A+	4.02	5.42	1888	1.05
	2.0+2.5+4.2	1.98	2.47	4.15	---	2.36	8.60	10.23	0.49	2.34	2.87	2.2	10.3	12.6	99	3.68	A	A+	4.02	5.45	1899	1.04
	2.0+2.5+5.0	1.81	2.26	4.53	---	2.75	8.60	10.63	0.60	2.32	2.99	2.6	10.2	13.1	99	3.71	A	A+	4.02	5.39	1879	1.03
	2.0+2.5+6.0	1.64	2.05	4.91	---	2.96	8.60	10.64	0.60	2.10	2.64	2.6	9.2	11.6	99	4.10	A	A+	4.13	5.76	1952	1.11
	2.0+3.5+3.5	1.92	3.34	3.34	---	2.64	8.60	10.35	0.55	2.31	2.93	2.4	10.1	12.9	99	3.72	A	A+	4.09	5.73	1963	1.08
	2.0+3.5+4.2	1.77	3.10	3.72	---	2.64	8.60	10.35	0.55	2.31	2.92	2.4	10.1	12.8	99	3.72	A	A+	4.12	5.76	1956	1.11
	2.0+3.5+5.0	1.64	2.87	4.09	---	2.94	8.60	10.68	0.62	2.29	3.06	2.7	10.1	13.4	99	3.76	A	A+	4.09	5.70	1951	1.09
	2.0+4.2+4.2	1.65	3.47	3.47	---	2.64	8.60	10.36	0.55	2.31	2.92	2.4	10.1	12.8	99	3.72	A	A+	4.12	5.78	1962	1.13
	2.5+2.5+2.5	2.86	2.86	2.86	---	2.26	8.58	10.24	0.48	2.35	2.87	2.1	10.3	12.6	99	3.65	A	A	3.97	5.13	1809	0.98
	2.5+2.5+3.5	2.53	2.53	3.54	---	2.45	8.60	10.45	0.51	2.34	2.96	2.2	10.3	13.0	99	3.68	A	A+	4.02	5.46	1902	1.05
	2.5+2.5+4.2	2.34	2.34	3.93	---	2.45	8.60	10.46	0.51	2.34	2.96	2.2	10.3	13.0	99	3.68	A	A+	4.02	5.49	1912	1.03
	2.5+2.5+5.0	2.15	2.15	4.30	---	2.85	8.60	10.64	0.62	2.29	3.02	2.7	10.1	13.3	99	3.76	A	A+	4.03	5.43	1889	1.06
	2.5+2.5+6.0	1.95	1.95	4.70	---	3.06	8.60	10.65	0.62	2.08	2.64	2.7	9.1	11.6	99	4.13	A	A+	4.12	5.79	1966	1.10
	2.5+3.5+3.5	2.26	3.17	3.17	---	2.73	8.60	10.58	0.56	2.31	2.96	2.5	10.1	13.0	99	3.72	A	A+	4.12	5.76	1956	1.11
	2.5+3.5+4.2	2.11	2.95	3.54	---	2.74	8.60	10.59	0.56	2.31	2.95	2.5	10.1	13.0	99	3.72	A	A+	4.12	5.79	1970	1.10
	2.5+3.5+5.0	1.95	2.74	3.91	---	3.13	8.60	10.65	0.64	2.29	2.98	2.8	10.1	13.1	99	3.76	A	A+	4.09	5.73	1963	1.08
	2.5+4.2+4.2	1.97	3.31	3.31	---	2.74	8.60	10.59	0.56	2.31	2.95	2.5	10.1	13.0	99	3.72	A	A+	4.13	5.79	1961	1.13
	3.5+3.5+3.5	2.86	2.86	2.86	---	2.92	8.58	10.63	0.61	2.29	3.03	2.7	10.1	13.3	99	3.75	A	A+	4.22	5.83	1933	1.12
	1.5+1.5+1.5+1.5	1.94	1.94	1.94	1.94	2.42	7.76	9.68	0.52	1.62	2.30	2.3	7.1	10.1	99	4.79	A	A+	4.10	5.64	1928	1.08
	1.5+1.5+1.5+2.0	1.89	1.89	1.89	2.52	2.42	8.18	9.86	0.52	1.78	2.38	2.3	7.8	10.5	99	4.60	A	A+	4.14	5.72	1935	1.11
	1.5+1.5+1.5+2.5	1.84	1.84	1.84	3.07	2.52	8.60	9.96	0.53	1.94	2.34	2.3	8.5	10.3	99	4.43	A	A+	4.14	5.75	1946	1.10
	1.5+1.5+1.5+3.5	1.61	1.61	1.61	3.76	2.72	8.60	10.06	0.57	1.94	2.40	2.5	8.5	10.5	99	4.43	A	A+	4.23	5.82	1927	1.11
	1.5+1.5+1.5+4.2	1.48	1.48	1.48	4.15	2.73	8.60	10.06	0.56	1.93	2.39	2.5	8.5	10.5	99	4.46	A	A+	4.26	5.83	1917	1.12
	1.5+1.5+1.5+5.0	1.36	1.36	1.36	4.53	3.04	8.60	10.12	0.63	1.89	2.31	2.8	8.3	10.1	99	4.55	A	A+	4.23	5.82	1929	1.11
	1.5+1.5+1.5+6.0	1.23	1.23	1.23	4.91	2.98	8.60	10.46	0.48	1.66	2.15	2.1	7.3	9.4	99	5.18	A	A+	4.37	5.84	1872	1.12

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 11.0kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
6.0 kW class; wall mounted G series

Heating

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)				TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	COP	ENERGY LABEL	Seasonal data				
		A ROOM	B ROOM	C ROOM	D ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.				label	SCOP	Pdesign	AEC	Back-up heater capacity at -10°C
4MXS68F3V1B	1.5+1.5+2.0+2.0	1.84	1.84	2.46	2.46	2.42	8.60	10.04	0.52	1.94	2.46	2.3	8.5	10.8	99	4.43	A	A+	4.15	5.78	1953	1.13
	1.5+1.5+2.0+2.5	1.72	1.72	2.29	2.87	2.52	8.60	10.13	0.53	1.94	2.42	2.3	8.5	10.6	99	4.43	A	A+	4.15	5.79	1953	1.13
	1.5+1.5+2.0+3.5	1.52	1.52	2.02	3.54	2.72	8.60	10.23	0.57	1.94	2.47	2.5	8.5	10.8	99	4.43	A	A+	4.27	5.83	1913	1.12
	1.5+1.5+2.0+4.2	1.40	1.40	1.87	3.93	2.73	8.60	10.24	0.56	1.93	2.47	2.5	8.5	10.8	99	4.46	A	A+	4.30	5.83	1900	1.11
	1.5+1.5+2.0+5.0	1.29	1.29	1.72	4.30	3.04	8.60	10.30	0.63	1.89	2.39	2.8	8.3	10.5	99	4.55	A	A+	4.26	5.83	1917	1.12
	1.5+1.5+2.0+6.0	1.17	1.17	1.56	4.69	2.98	8.60	10.64	0.48	1.66	2.22	2.1	7.3	9.7	99	5.18	A	A+	4.42	5.84	1852	1.12
	1.5+1.5+2.5+2.5	1.61	1.61	2.69	2.69	2.62	8.60	10.14	0.55	1.94	2.42	2.4	8.5	10.6	99	4.43	A	A+	4.18	5.80	1943	1.10
	1.5+1.5+2.5+3.5	1.43	1.43	2.39	3.34	2.92	8.60	10.24	0.63	1.94	2.47	2.8	8.5	10.8	99	4.43	A	A+	4.30	5.83	1898	1.11
	1.5+1.5+2.5+4.2	1.33	1.33	2.22	3.72	2.92	8.60	10.24	0.62	1.93	2.47	2.7	8.5	10.8	99	4.46	A	A+	4.31	5.84	1897	1.12
	1.5+1.5+2.5+5.0	1.23	1.23	2.05	4.10	3.04	8.60	10.48	0.63	1.89	2.46	2.8	8.3	10.8	99	4.55	A	A+	4.27	5.83	1913	1.12
	1.5+1.5+3.5+3.5	1.29	1.29	3.01	3.01	3.12	8.60	10.34	0.68	1.93	2.50	3.0	8.5	11.0	99	4.46	A	A+	4.41	5.84	1855	1.12
	1.5+1.5+3.5+4.2	1.21	1.21	2.81	3.38	2.93	8.60	10.43	0.62	1.89	2.54	2.7	8.3	11.2	99	4.55	A	A+	4.41	5.84	1854	1.12
	1.5+2.0+2.0+2.0	1.72	2.29	2.29	2.29	2.42	8.60	10.22	0.52	1.94	2.54	2.3	8.5	11.2	99	4.43	A	A+	4.18	5.80	1943	1.10
	1.5+2.0+2.0+2.5	1.61	2.15	2.15	2.69	2.52	8.60	10.31	0.53	1.94	2.49	2.3	8.5	10.9	99	4.43	A	A+	4.19	5.81	1944	1.11
	1.5+2.0+2.0+3.5	1.43	1.91	1.91	3.34	2.72	8.60	10.41	0.57	1.94	2.55	2.5	8.5	11.2	99	4.43	A	A+	4.32	5.84	1895	1.12
	1.5+2.0+2.0+4.2	1.33	1.77	1.77	3.72	2.73	8.60	10.42	0.56	1.93	2.55	2.5	8.5	11.2	99	4.46	A	A+	4.32	5.84	1895	1.12
	1.5+2.0+2.0+5.0	1.23	1.64	1.64	4.10	3.04	8.60	10.48	0.63	1.89	2.46	2.8	8.3	10.8	99	4.55	A	A+	4.30	5.83	1898	1.11
	1.5+2.0+2.5+2.5	1.52	2.02	2.53	2.53	2.62	8.60	10.31	0.55	1.94	2.49	2.4	8.5	10.9	99	4.43	A	A+	4.19	5.81	1942	1.11
	1.5+2.0+2.5+3.5	1.36	1.81	2.26	3.17	2.92	8.60	10.41	0.63	1.94	2.55	2.8	8.5	11.2	99	4.43	A	A+	4.32	5.84	1895	1.12
	1.5+2.0+2.5+4.2	1.26	1.69	2.11	3.54	2.92	8.60	10.42	0.62	1.93	2.55	2.7	8.5	11.2	99	4.46	A	A+	4.33	5.84	1890	1.12
	1.5+2.0+2.5+5.0	1.17	1.56	1.95	3.91	3.04	8.60	10.66	0.63	1.89	2.54	2.8	8.3	11.2	99	4.55	A	A+	4.32	5.84	1895	1.12
	1.5+2.0+3.5+3.5	1.23	1.64	2.87	2.87	3.12	8.60	10.51	0.68	1.93	2.58	3.0	8.5	11.3	99	4.46	A	A+	4.42	5.84	1852	1.12
	1.5+2.5+2.5+2.5	1.43	2.39	2.39	2.39	2.72	8.60	10.32	0.58	1.94	2.49	2.5	8.5	10.9	99	4.43	A	A+	4.19	5.81	1940	1.10
	1.5+2.5+2.5+3.5	1.29	2.15	2.15	3.01	3.02	8.60	10.50	0.66	1.93	2.59	2.9	8.5	11.4	99	4.46	A	A+	4.36	5.84	1877	1.12
	1.5+2.5+2.5+4.2	1.21	2.01	2.01	3.38	2.92	8.60	10.59	0.62	1.93	2.62	2.7	8.5	11.5	99	4.46	A	A+	4.36	5.84	1875	1.12
	1.5+2.5+3.5+3.5	1.17	1.95	2.74	2.74	3.12	8.60	10.60	0.68	1.90	2.62	3.0	8.3	11.5	99	4.53	A	A+	4.48	5.84	1826	1.12
	2.0+2.0+2.0+2.0	2.15	2.15	2.15	2.15	2.42	8.60	10.39	0.52	1.91	2.61	2.3	8.4	11.5	99	4.50	A	A+	4.19	5.81	1942	1.11
	2.0+2.0+2.0+2.5	2.02	2.02	2.02	2.54	2.52	8.60	10.48	0.53	1.91	2.57	2.3	8.4	11.3	99	4.50	A	A+	4.20	5.82	1940	1.11
	2.0+2.0+2.0+3.5	1.81	1.81	1.81	3.17	2.72	8.60	10.58	0.57	1.90	2.63	2.5	8.3	11.6	99	4.53	A	A+	4.36	5.84	1877	1.12
	2.0+2.0+2.0+4.2	1.69	1.69	1.69	3.54	2.73	8.60	10.59	0.56	1.90	2.63	2.5	8.3	11.6	99	4.53	A	A+	4.36	5.84	1875	1.12
	2.0+2.0+2.0+5.0	1.56	1.56	1.56	3.92	3.04	8.60	10.65	0.63	1.86	2.54	2.8	8.2	11.2	99	4.62	A	A+	4.33	5.84	1890	1.12
	2.0+2.0+2.5+2.5	1.91	1.91	2.39	2.39	2.62	8.60	10.49	0.55	1.91	2.57	2.4	8.4	11.3	99	4.50	A	A+	4.23	5.82	1925	1.11
	2.0+2.0+2.5+3.5	1.72	1.72	2.15	3.01	2.92	8.60	10.59	0.60	1.90	2.63	2.6	8.3	11.6	99	4.53	A	A+	4.36	5.84	1875	1.12
	2.0+2.0+2.5+4.2	1.61	1.61	2.01	3.38	2.92	8.60	10.59	0.60	1.90	2.63	2.6	8.3	11.6	99	4.53	A	A+	4.37	5.84	1873	1.12
	2.0+2.0+3.5+3.5	1.56	1.56	2.74	2.74	3.12	8.60	10.69	0.65	1.90	2.66	2.9	8.3	11.7	99	4.53	A	A+	4.48	5.84	1824	1.13
	2.0+2.5+2.5+2.5	1.82	2.26	2.26	2.26	2.72	8.60	10.49	0.57	1.91	2.57	2.5	8.4	11.3	99	4.50	A	A+	4.24	5.82	1923	1.11
	2.0+2.5+2.5+3.5	1.64	2.05	2.05	2.86	3.02	8.60	10.68	0.63	1.90	2.67	2.8	8.3	11.7	99	4.53	A	A+	4.37	5.84	1873	1.12
	2.5+2.5+2.5+2.5	2.15	2.15	2.15	2.15	2.82	8.60	10.67	0.57	1.91	2.59	2.5	8.4	11.4	99	4.50	A	A+	4.26	5.83	1915	1.12
	2.5+2.5+2.5+3.5	1.95	1.95	1.95	2.75	3.12	8.60	10.68	0.64	1.88	2.58	2.8	8.3	11.3	99	4.57	A	A+	4.37	5.84	1871	1.12

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 11.0kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
6.0 kW class; wall mounted G series

Cooling

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)				TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	EER	ENERGY LABEL	AEC (kWh)	Seasonal data			
		A ROOM	B ROOM	C ROOM	D ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.					label	SEER	Pdesign	AEC
4MXS80E3V3B	1.5+1.5	1.50	1.50	---	---	1.89	3.00	4.03	0.46	0.83	1.09	2.0	3.7	4.8	98	3.61	A	415	A	5.15	3.00	204
	1.5+2.0	1.50	2.00	---	---	1.91	3.50	4.51	0.50	1.00	1.28	2.2	4.4	5.7	98	3.50	A	500	A	5.38	3.50	228
	1.5+2.5	1.50	2.50	---	---	1.97	4.00	4.97	0.46	1.14	1.38	2.0	5.1	6.1	98	3.51	A	570	A	5.54	4.00	253
	1.5+3.5	1.50	3.50	---	---	2.07	5.00	5.83	0.46	1.52	1.82	2.0	6.7	8.1	98	3.29	A	760	A	5.56	5.00	315
	1.5+4.2	1.50	4.20	---	---	2.14	5.70	6.38	0.50	1.88	2.10	2.2	8.3	9.3	98	3.03	B	940	A+	5.61	5.70	356
	1.5+5.0	1.50	5.00	---	---	2.22	6.50	6.95	0.51	2.22	2.51	2.3	9.8	11.1	98	2.93	C	1110	A+	5.62	6.50	406
	1.5+6.0	1.44	5.75	---	---	2.34	7.19	7.59	0.55	2.42	2.67	2.4	10.7	11.8	98	2.97	C	1210	A+	5.98	7.19	421
	1.5+7.1	1.30	6.15	---	---	2.49	7.45	8.19	0.59	2.61	3.08	2.6	11.6	13.7	98	2.85	C	1305	A+	5.97	7.45	437
	2.0+2.0	2.00	2.00	---	---	1.97	4.00	5.30	0.50	1.23	1.67	2.2	5.5	7.4	98	3.25	A	615	A	5.57	4.00	252
	2.0+2.5	2.00	2.50	---	---	2.02	4.50	5.73	0.50	1.38	1.77	2.2	6.1	7.9	98	3.26	A	690	A+	5.66	4.50	279
	2.0+3.5	2.00	3.50	---	---	2.12	5.50	6.31	0.50	1.77	2.44	2.2	7.9	10.8	98	3.11	B	885	A+	5.64	5.50	342
	2.0+4.2	2.00	4.20	---	---	2.19	6.20	6.77	0.50	2.21	2.56	2.2	9.8	11.4	98	2.81	C	1105	A+	5.73	6.20	379
	2.0+5.0	2.00	5.00	---	---	2.27	7.00	7.30	0.51	2.51	2.76	2.3	11.1	12.2	98	2.79	D	1255	A	5.59	7.00	439
	2.0+6.0	1.83	5.48	---	---	2.41	7.31	7.90	0.55	2.48	2.87	2.4	11.0	12.7	98	2.95	C	1240	A+	6.03	7.31	424
	2.0+7.1	1.66	5.90	---	---	2.56	7.56	8.45	0.59	2.67	3.29	2.6	11.8	14.6	98	2.83	C	1335	A+	6.01	7.56	441
	2.5+2.5	2.50	2.50	---	---	2.07	5.00	6.12	0.46	1.47	2.44	2.0	6.5	10.8	98	3.40	A	735	A+	5.70	5.00	307
	2.5+3.5	2.50	3.50	---	---	2.17	6.00	6.60	0.50	1.99	2.38	2.2	8.8	10.6	98	3.02	B	995	A+	5.70	6.00	369
	2.5+4.2	2.50	4.20	---	---	2.24	6.70	7.11	0.50	2.44	2.63	2.2	10.8	11.7	98	2.75	D	1220	A+	5.69	6.70	412
	2.5+5.0	2.40	4.79	---	---	2.34	7.19	7.59	0.54	2.64	2.96	2.4	11.7	13.1	98	2.72	D	1320	A	5.57	7.19	452
	2.5+6.0	2.18	5.24	---	---	2.48	7.42	8.16	0.59	2.60	3.07	2.6	11.5	13.6	98	2.85	C	1300	A+	6.00	7.42	433
	2.5+7.1	2.00	5.68	---	---	2.63	7.68	8.66	0.59	2.74	3.43	2.6	12.2	15.2	98	2.80	C	1370	A+	5.99	7.68	449
	3.5+3.5	3.50	3.50	---	---	2.27	7.00	7.30	0.50	2.63	2.88	2.2	11.7	12.8	98	2.66	D	1315	A	5.55	7.00	442
	3.5+4.2	3.29	3.95	---	---	2.37	7.24	7.73	0.54	2.82	3.08	2.4	12.5	13.7	98	2.57	E	1410	A	5.53	7.24	458
	3.5+5.0	3.06	4.36	---	---	2.48	7.42	8.16	0.58	2.83	3.37	2.6	12.6	15.0	98	2.62	D	1415	A	5.50	7.42	473
	3.5+6.0	2.82	4.83	---	---	2.61	7.65	8.62	0.59	2.74	4.11	2.6	12.2	18.2	98	2.79	D	1370	A+	5.91	7.65	454
	3.5+7.1	2.61	5.30	---	---	2.77	7.91	8.31	0.63	2.87	3.15	2.8	12.7	14.0	98	2.76	D	1435	A+	5.93	7.91	467
	4.2+4.2	3.70	3.70	---	---	2.46	7.40	8.11	0.58	2.88	3.42	2.6	12.8	15.2	98	2.57	E	1440	A	5.54	7.40	468
	4.2+5.0	3.46	4.12	---	---	2.57	7.58	8.48	0.58	2.96	3.59	2.6	13.1	15.9	98	2.56	E	1480	A	5.49	7.58	484
	4.2+6.0	3.22	4.60	---	---	2.71	7.82	8.89	0.63	2.80	3.66	2.8	12.4	16.2	98	2.79	D	1400	A+	5.92	7.82	463
	4.2+7.1	2.97	5.03	---	---	2.86	8.00	9.16	0.67	2.94	3.82	3.0	13.0	16.9	98	2.72	D	1470	A+	5.93	8.00	472
	5.0+5.0	3.88	3.88	---	---	2.68	7.76	8.66	0.62	2.98	3.62	2.8	13.2	16.1	98	2.60	D	1490	A	5.41	7.76	503
	5.0+6.0	3.64	4.36	---	---	2.82	8.00	9.14	0.67	2.88	3.69	3.0	12.8	16.4	98	2.78	D	1440	A+	5.89	8.00	476
	5.0+7.1	3.31	4.69	---	---	2.97	8.00	9.35	0.67	2.82	3.85	3.0	12.5	17.1	98	2.84	C	1410	A+	5.92	8.00	474
	6.0+6.0	4.00	4.00	---	---	2.96	8.00	9.39	0.67	2.65	3.60	3.0	11.8	16.0	98	3.02	B	1325	A++	6.29	8.00	446
	6.0+7.1	3.66	4.34	---	---	3.11	8.00	9.55	0.71	2.58	3.76	3.1	11.4	16.7	98	3.10	B	1290	A++	6.30	8.00	445
	7.1+7.1	4.00	4.00	---	---	3.26	8.00	9.60	0.75	2.51	3.77	3.3	11.1	16.7	98	3.19	B	1255	A++	6.33	8.00	443
	1.5+1.5+1.5	1.50	1.50	1.50	---	2.02	4.50	5.41	0.48	1.14	1.47	2.1	5.1	6.5	98	3.95	A	570	A+	5.77	4.50	274
	1.5+1.5+2.0	1.50	1.50	2.00	---	2.07	5.00	5.83	0.52	1.28	1.67	2.3	5.7	7.4	98	3.91	A	640	A+	5.90	5.00	297
	1.5+1.5+2.5	1.50	1.50	2.50	---	2.12	5.50	6.23	0.52	1.52	1.89	2.3	6.7	8.4	98	3.62	A	760	A+	5.95	5.50	324
	1.5+1.5+3.5	1.50	1.50	3.50	---	2.22	6.50	6.95	0.52	2.00	2.29	2.3	8.9	10.2	98	3.25	A	1000	A+	5.99	6.50	380
	1.5+1.5+4.2	1.48	1.48	4.15	---	2.30	7.12	7.41	0.52	2.35	2.54	2.3	10.4	11.3	98	3.03	B	1175	A+	5.95	7.12	419
	1.5+1.5+5.0	1.37	1.37	4.57	---	2.41	7.31	7.88	0.56	2.43	2.75	2.5	10.8	12.2	98	3.01	B	1215	A+	5.91	7.31	434
	1.5+1.5+6.0	1.26	1.26	5.03	---	2.55	7.54	8.38	0.60	2.32	2.85	2.7	10.3	12.6	98	3.25	A	1160	A++	6.23	7.54	424
	1.5+1.5+7.1	1.16	1.16	5.48	---	2.70	7.79	8.84	0.64	2.45	3.14	2.8	10.9	13.9	98	3.18	B	1225	A++	6.25	7.79	437
	1.5+2.0+2.0	1.50	2.00	2.00	---	2.12	5.50	6.23	0.52	1.52	1.89	2.3	6.7	8.4	98	3.62	A	760	A+	5.99	5.50	322
	1.5+2.0+2.5	1.50	2.00	2.50	---	2.17	6.00	6.60	0.52	1.73	2.06	2.3	7.7	9.1	98	3.47	A	865	A+	6.05	6.00	348
	1.5+2.0+3.5	1.50	2.00	3.50	---	2.27	7.00	7.28	0.52	2.29	2.48	2.3	10.2	11.0	98	3.06	B	1145	A+	6.01	7.00	408
	1.5+2.0+4.2	1.41	1.88	3.95	---	2.37	7.24	7.71	0.55	2.42	2.74	2.4	10.7	12.2	98	2.99	C	1210	A+	5.99	7.24	424
	1.5+2.0+5.0	1.31	1.75	4.36	---	2.48	7.42	8.14	0.59	2.49	2.95	2.6	11.0	13.1	98	2.98	C	1245	A+	5.96	7.42	436
	1.5+2.0+6.0	1.21	1.61	4.83	---	2.61	7.65	8.60	0.60	2.38	3.00	2.7	10.6	13.3	98	3.21	A	1190	A++	6.30	7.65	425
	1.5+2.0+7.1	1.12	1.49	5.30	---	2.77	7.91	9.01	0.64	2.51	3.29	2.8	11.1	14.6	98	3.15	B	1255	A++	6.28	7.91	442
	1.5+2.5+2.5	1.50	2.50	2.50	---	2.22	6.50	6.95	0.52	2.00	2.29	2.3	8.9	10.2	98	3.25	A	1000	A++	6.12	6.50	373
	1.5+2.5+3.5	1.44	2.40	3.36	---	2.34	7.19	7.59	0.55	2.42	2.67	2.4	10.7	11.8	98	2.97	C	1210	A+	5.97	7.19	422
	1.5+2.5+4.2	1.34	2.24	3.76	---	2.44	7.35	7.99	0.55	2.54	2.94	2.4	11.3	13.0	98	2.89	C	1270	A+	5.97	7.35	431
	1.5+2.5+5.0	1.26	2.09	4.19	---	2.55	7.54	8.38	0.59	2.55	3.10	2.6	11.3	13.8	98	2.96	C	1275	A+	5.96	7.54	443
	1.5+2.5+6.0	1.17	1.94	4.66	---	2.68	7.77	8.80	0.60	2.45	3.14	2.7	10.9	13.9	98	3.17	B	1225	A++	6.26	7.77	435
	1.5+2.5+7.1	1.08	1.80	5.12	---	2.83	8.00	9.16	0.64	2.58	3.37	2.8	11.4	15.0	98	3.10	B	1290	A++	6.26	8.00	448
	1.5+3.5+3.5	1.31	3.06	3.06	---	2.48	7.42	8.14	0.59	2.54	3.08	2.6	11.3	13.7	98	2.92	C	1270	A+	5.90	7.42	441
	1.5+3.5+4.2	1.24	2.88	3.46	---	2.57	7.58	8.47	0.59	2.67	3.29	2.6	11.8	14.6	98	2.84	C	1335	A+	5.94	7.58	447
	1.5+3.5+5.0	1.17	2.72	3.89	---	2.68	7.77	8.80	0.63	2.68	3.46	2.8	11.9	15.4	98	2.90	C	1340	A+	5.88	7.77	463
	1.5+3.5+6.0	1.09	2.55	4.36	---	2.82	8.00	9.13	0.64	2.58	3.37	2.8	11.4	15.0	98	3.10	B	1290	A++	6.17	8.00	454
	1.5+3.5+7.1	0.99	2.31	4.69	---	2.97	8.00	9.39	0.67	2.51	3.61	3.0	11.1	16.0	98	3.19	B	1255	A++	6.19	8.00	453
	1.5+4.2+4.2	1.17	3.29	3.29	---	2.67	7.75	8.76	0.63	2.67	3.51	2.8	11.8	15.6	98	2.90	C	1335	A+	5.93	7.75	458
	1.5+4.2+5.0	1.11	3.11	3.71	---	2.78	7.93	9.04	0.63	2.68	3.61	2.8	11.9	16.0	98	2.96	C	1340	A+	5.87	7.93	474
	1.5+4.2+6.0	1.03	2.87	4.10	---	2.92	8.00	9.30	0.67	2.51	3.53	3.0	11.1	15.7	98	3.19	B	1255	A++	6.18	8.00	453
	1.5+4.2+7.1	0.94	2.63	4.44	---	3.07	8.00	9.50	0.71	2.52	3.69	3.1	11.2	16.4	98	3.17	B	1260	A++	6.19	8.00	453
	1.5+5.0+5.0	1.04	3.48	3.48	---	2.89	8.00	9.26	0.67	2.76	3.72	3.0	12.2	16.5	98	2.90	C	1380	A+	5.86	8.00	478
	1.5+5.0+6.0	0.96	3.20	3.84	---	3.03	8.00	9.45	0.68	2.46	3.55	3.0	10.9	15.7	98	3.25	A	1230	A++	6.17	8.00	454
	1.5+5.0+7.1	0.88	2.94	4.18	---	3.18	8.00	9.57	0.71	2.39	3.63	3.1	10.6	16.1	98	3.35	A	1195	A++	6.19	8.00	453
	1.5+6.0+6.0	0.89	3.56	3.56	---	3.16	8.00	9.56	0.72	2.28	3.29	3.2	10.1	14.6	98	3.51	A	1140	A++	6.33	8.00	443
	2.0+2.0+2.0	2.00	2.00	2.00	---	2.17	6.00	6.63	0.52	1.73	2.12	2.3	7.7	9.4	98	3.47	A	865	A+	6.07	6.00	346
	2.0+2.0+2.5	2.00	2.00	2.50	---	2.22	6.50	6.95	0.52	2.00	2.29	2.3	8.9	10.2	98	3.25	A	1000	A++	6.20	6.50	367
	2.0+2.0+3.5	1.92	1.92	3.36	---	2.34	7.19	7.61	0.55	2.42	2.67	2.4	10.7	11.8	98	2.97	C	1210	A+	6.05	7.19	417
	2.0+2.0+4.2	1.79	1.79	3.76	---	2.44	7.35	8.01	0.55	2.54	2.87	2.4	11.3	12.7	98	2.89	C	1270	A+	6.06	7.35	425
	2.0+2.0+5.0	1.68	1.68	4.19	---	2.55	7.54	8.40	0.59	2.55	3.17	2.6	11.3	14.1	98	2.96	C	1275	A+	6.04	7.54	438
	2.0+2.0+6.0	1.55	1.55	4.66	---	2.68	7.77	8.82	0.60	2.45	3.14	2.7	10.9	13.9	98	3.17	B	1225	A++	6.28	7.77	433
	2.0+2.0+7.1	1.44	1.44	5.12	---	2.83	8.00	9.18	0.64	2.58	3.45	2.8	11.4	15.3	98	3.10	B	1290	A++	6.29	8.00	446
	2.0+2.5+2.5	2.00	2.50	2.50	---	2.27	7.00	7.30	0.52	2.29	2.48	2.3	10.2	11.0	98	3.06	B	1145	A++	6.16	7.00	398
	2.0+2.5+3.5	1.83	2.28	3.20	---	2.41	7.31	7.90	0.55	2.48	2.87	2.4	11.0	12.7	98	2.95	C	1240	A+	6.05	7.31	423
	2.0+2.5+4.2	1.72	2.15	3.61	---	2.50	7.47	8.26	0.59	2.61	3.01	2.6	11.6	13.4	98	2.86	C	1305	A+	6.04	7.47	434
	2.0+2.5+5.0	1.61	2.01	4.03	---	2.61	7.65	8.62	0.59	2.62	3.31	2.6	11.6	14.7	98	2.92	C	1310	A+	6.02	7.65	445
	2.0+2.5+6.0	1.50	1.88	4.50	---	2.75	7.88	8.99	0.64	2.51	3.29	2.8	11.1	14.6	98	3.14	B	1255	A++	6.29	7.88	439
	2.0+2.5+7.1	1.38	1.72	4.90	---	2.90	8.00	9.30	0.67	2.58	3.53	3.0	11.4	15.7	98	3.10	B	1290	A++	6.29	8.00	446

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 14.5kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
6.0, 7.1 kW class; wall mounted G series

Cooling

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)				TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	EER	ENERGY LABEL	AEC (kWh)	Seasonal data			
		A ROOM	B ROOM	C ROOM	D ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.					label	SEER	Pdesign	AEC
	2.0+3.5+3.5	1.68	2.93	2.93	---	2.55	7.54	8.40	0.59	2.67	3.22	2.6	11.8	14.3	98	2.82	C	1335	A+	5.99	7.54	441
	2.0+3.5+4.2	1.59	2.78	3.33	---	2.64	7.70	8.70	0.63	2.74	3.37	2.8	12.2	15.0	98	2.81	C	1370	A+	5.97	7.70	452
	2.0+3.5+5.0	1.50	2.63	3.75	---	2.75	7.88	8.99	0.63	2.75	3.61	2.8	12.2	16.0	98	2.87	C	1375	A+	5.92	7.88	467
	2.0+3.5+6.0	1.39	2.43	4.17	---	2.89	8.00	9.28	0.67	2.58	3.52	3.0	11.4	15.6	98	3.10	B	1290	A++	6.20	8.00	452
	2.0+3.5+7.1	1.27	2.22	4.51	---	3.04	8.00	9.10	0.67	2.51	3.30	3.0	11.1	14.6	98	3.19	B	1255	A++	6.21	8.00	451
	2.0+4.2+4.2	1.51	3.17	3.17	---	2.74	7.86	8.99	0.63	2.74	3.66	2.8	12.2	16.2	98	2.87	C	1370	A+	5.95	7.86	463
	2.0+4.2+5.0	1.43	3.00	3.57	---	2.85	8.00	9.23	0.67	2.75	3.77	3.0	12.2	16.7	98	2.91	C	1375	A+	5.92	8.00	473
	2.0+4.2+6.0	1.31	2.75	3.93	---	2.98	8.00	9.45	0.67	2.51	3.60	3.0	11.1	16.0	98	3.19	B	1255	A++	6.21	8.00	451
	2.0+4.2+7.1	1.20	2.53	4.27	---	3.14	8.00	9.60	0.71	2.52	3.69	3.1	11.2	16.4	98	3.17	B	1260	A++	6.25	8.00	449
	2.0+5.0+5.0	1.33	3.33	3.33	---	2.96	8.00	9.39	0.67	2.76	3.80	3.0	12.2	16.9	98	2.90	C	1380	A+	5.90	8.00	475
	2.0+5.0+6.0	1.23	3.08	3.69	---	3.09	8.00	9.54	0.71	2.46	3.63	3.1	10.9	16.1	98	3.25	A	1230	A++	6.21	8.00	451
	2.0+5.0+7.1	1.13	2.84	4.03	---	3.25	8.00	9.60	0.71	2.39	3.63	3.1	10.6	16.1	98	3.35	A	1195	A++	6.24	8.00	449
	2.0+6.0+6.0	1.14	3.43	3.43	---	3.23	8.00	9.60	0.72	2.28	3.37	3.2	10.1	15.0	98	3.51	A	1140	A++	6.36	8.00	441
	2.5+2.5+2.5	2.40	2.40	2.40	---	2.34	7.20	7.61	0.55	2.42	2.67	2.4	10.7	11.8	98	2.98	C	1210	A++	6.12	7.20	412
	2.5+2.5+3.5	2.18	2.18	3.06	---	2.48	7.42	8.16	0.59	2.54	3.08	2.6	11.3	13.7	98	2.92	C	1270	A+	6.04	7.42	431
	2.5+2.5+4.2	2.06	2.06	3.46	---	2.57	7.58	8.49	0.59	2.67	3.29	2.6	11.8	14.6	98	2.84	C	1335	A+	6.03	7.58	441
	2.5+2.5+5.0	1.94	1.94	3.89	---	2.68	7.77	8.82	0.63	2.68	3.46	2.8	11.9	15.4	98	2.90	C	1340	A+	6.01	7.77	453
	2.5+2.5+6.0	1.82	1.82	4.36	---	2.82	8.00	9.15	0.64	2.58	3.45	2.8	11.4	15.3	98	3.10	B	1290	A++	6.26	8.00	448
	2.5+2.5+7.1	1.65	1.65	4.69	---	2.97	8.00	9.41	0.67	2.51	3.61	3.0	11.1	16.0	98	3.19	B	1255	A++	6.29	8.00	446
	2.5+3.5+3.5	2.01	2.82	2.82	---	2.61	7.65	8.34	0.59	2.74	3.01	2.6	12.2	13.4	98	2.79	D	1370	A+	5.98	7.65	448
	2.5+3.5+4.2	1.92	2.68	3.22	---	2.71	7.82	8.89	0.63	2.80	3.44	2.8	12.4	15.3	98	2.79	D	1400	A+	5.96	7.82	460
	2.5+3.5+5.0	1.82	2.55	3.64	---	2.82	8.00	9.15	0.67	2.82	3.69	3.0	12.5	16.4	98	2.84	C	1410	A+	5.90	8.00	475
	2.5+3.5+6.0	1.67	2.33	4.00	---	2.96	8.00	9.39	0.67	2.58	3.60	3.0	11.4	16.0	98	3.10	B	1290	A++	6.21	8.00	451
	2.5+3.5+7.1	1.53	2.14	4.34	---	3.11	8.00	9.10	0.71	2.51	3.30	3.1	11.1	14.6	98	3.19	B	1255	A++	6.25	8.00	449
	2.5+4.2+4.2	1.83	3.07	3.07	---	2.81	7.98	9.02	0.67	2.87	3.67	3.0	12.7	16.3	98	2.78	D	1435	A+	5.93	7.98	471
	2.5+4.2+5.0	1.71	2.87	3.42	---	2.92	8.00	9.35	0.67	2.82	3.85	3.0	12.5	17.1	98	2.84	C	1410	A+	5.93	8.00	473
	2.5+4.2+6.0	1.57	2.65	3.78	---	3.05	8.00	9.53	0.67	2.58	3.68	3.0	11.4	16.3	98	3.10	B	1290	A++	6.21	8.00	451
	2.5+4.2+7.1	1.45	2.43	4.12	---	3.20	8.00	9.63	0.71	2.52	3.77	3.1	11.2	16.7	98	3.17	B	1260	A++	6.25	8.00	449
	2.5+5.0+5.0	1.60	3.20	3.20	---	3.03	8.00	9.47	0.71	2.76	3.88	3.1	12.2	17.2	98	2.90	C	1380	A+	5.90	8.00	475
	2.5+5.0+6.0	1.48	2.96	3.56	---	3.16	8.00	9.58	0.71	2.46	3.63	3.1	10.9	16.1	98	3.25	A	1230	A++	6.21	8.00	451
	2.5+6.0+6.0	1.38	3.31	3.31	---	3.30	8.00	9.60	0.72	2.22	3.37	3.2	9.8	15.0	98	3.60	A	1110	A++	6.36	8.00	441
	3.5+3.5+3.5	2.63	2.63	2.63	---	2.75	7.89	8.67	0.63	2.87	3.15	2.8	12.7	14.0	98	2.75	D	1435	A+	5.86	7.89	472
	3.5+3.5+4.2	2.50	2.50	3.00	---	2.85	8.01	9.29	0.67	2.94	3.66	3.0	13.0	16.2	98	2.72	D	1470	A+	5.87	8.00	478
	3.5+3.5+5.0	2.33	2.33	3.33	---	2.96	8.00	9.35	0.67	2.82	3.85	3.0	12.5	17.1	98	2.84	C	1410	A+	5.86	8.00	478
	3.5+3.5+6.0	2.15	2.15	3.69	---	3.09	8.00	9.11	0.71	2.58	3.37	3.1	11.4	15.0	98	3.10	B	1290	A++	6.14	8.00	456
	3.5+3.5+7.1	1.99	1.99	4.03	---	3.25	8.00	9.60	0.75	2.52	3.77	3.3	11.2	16.7	98	3.17	B	1260	A++	6.18	8.00	454
	3.5+4.2+4.2	2.35	2.82	2.82	---	2.94	8.00	9.18	0.67	2.87	3.82	3.0	12.7	16.9	98	2.79	D	1435	A+	5.88	8.00	477
	3.5+4.2+5.0	2.20	2.65	3.15	---	3.05	8.00	9.36	0.71	2.75	3.85	3.1	12.2	17.1	98	2.91	C	1375	A+	5.88	8.00	477
	3.5+4.2+6.0	2.04	2.45	3.50	---	3.19	8.00	9.59	0.71	2.51	3.77	3.1	11.1	16.7	98	3.19	B	1255	A++	6.17	8.00	455
	3.5+5.0+5.0	2.07	2.96	2.96	---	3.16	8.00	9.55	0.71	2.76	3.88	3.1	12.2	17.2	98	2.90	C	1380	A+	5.86	8.00	478
	3.5+5.0+6.0	1.93	2.76	3.31	---	3.30	8.00	9.60	0.75	2.46	3.63	3.3	10.9	16.1	98	3.25	A	1230	A++	6.14	8.00	456
4MXS80E3V3B	4.2+4.2+4.2	2.67	2.67	2.67	---	3.04	8.00	9.19	0.71	2.87	3.82	3.1	12.7	16.9	98	2.79	D	1435	A+	5.88	8.00	476
	4.2+4.2+5.0	2.51	2.51	2.99	---	3.15	8.00	9.37	0.71	2.75	3.85	3.1	12.2	17.1	98	2.91	C	1375	A+	5.88	8.00	477
	4.2+4.2+6.0	2.33	2.33	3.33	---	3.29	8.00	9.60	0.75	2.51	3.77	3.3	11.1	16.7	98	3.19	B	1255	A++	6.17	8.00	454
	4.2+5.0+5.0	2.37	2.82	2.82	---	3.26	8.00	9.56	0.75	2.70	3.88	3.3	12.0	17.2	98	2.96	C	1350	A+	5.88	8.00	477
	1.5+1.5+1.5+1.5	1.50	1.50	1.50	1.50	2.17	6.00	6.60	0.53	1.47	1.73	2.4	6.5	7.7	98	4.08	A	735	A++	6.10	6.00	345
	1.5+1.5+1.5+2.0	1.50	1.50	1.50	2.00	2.22	6.50	6.95	0.53	1.68	1.90	2.4	7.5	8.4	98	3.87	A	840	A++	6.17	6.50	369
	1.5+1.5+1.5+2.5	1.50	1.50	1.50	2.50	2.27	7.00	7.28	0.53	1.90	2.07	2.4	8.4	9.2	98	3.68	A	950	A++	6.22	7.00	394
	1.5+1.5+1.5+3.5	1.37	1.37	1.37	3.20	2.41	7.31	7.88	0.56	2.07	2.38	2.5	9.2	10.6	98	3.53	A	1035	A++	6.16	7.31	416
	1.5+1.5+1.5+4.2	1.29	1.29	1.29	3.61	2.50	7.47	8.24	0.56	2.13	2.58	2.5	9.4	11.4	98	3.51	A	1065	A++	6.17	7.47	424
	1.5+1.5+1.5+5.0	1.21	1.21	1.21	4.03	2.61	7.65	8.60	0.60	2.33	2.87	2.7	10.3	12.7	98	3.28	A	1165	A++	6.16	7.65	435
	1.5+1.5+1.5+6.0	1.13	1.13	1.13	4.50	2.75	7.88	8.97	0.61	2.22	2.91	2.7	9.8	12.9	98	3.55	A	1110	A++	6.31	7.88	438
	1.5+1.5+1.5+7.1	1.03	1.03	1.03	4.90	2.90	8.00	9.28	0.64	2.22	3.06	2.8	9.8	13.6	98	3.60	A	1110	A++	6.30	8.00	445
	1.5+1.5+2.0+2.0	1.50	1.50	2.00	2.00	2.27	7.00	7.28	0.53	1.90	2.07	2.4	8.4	9.2	98	3.68	A	950	A++	6.25	7.00	392
	1.5+1.5+2.0+2.5	1.44	1.44	1.92	2.40	2.34	7.19	7.59	0.56	2.02	2.20	2.5	9.0	9.8	98	3.56	A	1010	A++	6.25	7.19	403
	1.5+1.5+2.0+3.5	1.31	1.31	1.75	3.06	2.48	7.42	8.14	0.56	2.13	2.51	2.5	9.4	11.1	98	3.48	A	1065	A++	6.18	7.42	420
	1.5+1.5+2.0+4.2	1.24	1.24	1.65	3.46	2.57	7.58	8.47	0.60	2.20	2.72	2.7	9.8	12.1	98	3.45	A	1100	A++	6.19	7.58	429
	1.5+1.5+2.0+5.0	1.17	1.17	1.55	3.89	2.68	7.77	8.80	0.60	2.39	3.01	2.7	10.6	13.4	98	3.25	A	1195	A++	6.14	7.77	444
	1.5+1.5+2.0+6.0	1.09	1.09	1.45	4.36	2.82	8.00	9.13	0.64	2.28	2.98	2.8	10.1	13.2	98	3.51	A	1140	A++	6.30	8.00	445
	1.5+1.5+2.0+7.1	0.99	0.99	1.32	4.69	2.97	8.00	9.39	0.68	2.22	3.14	3.0	9.8	13.9	98	3.60	A	1110	A++	6.32	8.00	443
	1.5+1.5+2.5+2.5	1.37	1.37	2.28	2.28	2.41	7.31	7.88	0.56	2.07	2.38	2.5	9.2	10.6	98	3.53	A	1035	A++	6.24	7.31	411
	1.5+1.5+2.5+3.5	1.26	1.26	2.09	2.93	2.55	7.54	8.38	0.60	2.32	2.86	2.7	10.3	12.7	98	3.25	A	1160	A++	6.18	7.54	428
	1.5+1.5+2.5+4.2	1.19	1.19	1.98	3.33	2.64	7.70	8.68	0.60	2.38	3.07	2.7	10.6	13.6	98	3.24	A	1190	A++	6.20	7.70	435
	1.5+1.5+2.5+5.0	1.13	1.13	1.88	3.75	2.75	7.88	8.97	0.64	2.46	3.16	2.8	10.9	14.0	98	3.20	A	1230	A++	6.14	7.88	449
	1.5+1.5+2.5+6.0	1.04	1.04	1.74	4.17	2.89	8.00	9.26	0.64	2.28	3.06	2.8	10.1	13.6	98	3.51	A	1140	A++	6.30	8.00	445
	1.5+1.5+2.5+7.1	0.95	0.95	1.59	4.51	3.04	8.00	9.47	0.68	2.22	3.21	3.0	9.8	14.2	98	3.60	A	1110	A++	6.32	8.00	443
	1.5+1.5+3.5+3.5	1.17	1.17	2.72	2.72	2.68	7.77	8.80	0.60	2.45	3.15	2.7	10.9	14.0	98	3.17	B	1225	A+	6.07	7.77	449
	1.5+1.5+3.5+4.2	1.11	1.11	2.59	3.11	2.78	7.93	9.04	0.64	2.52	3.30	2.8	11.2	14.6	98	3.15	B	1260	A+	6.09	7.93	457
	1.5+1.5+3.5+5.0	1.04	1.04	2.43	3.48	2.89	8.00	9.26	0.64	2.52	3.39	2.8	11.2	15.0	98	3.17	B	1260	A+	6.06	8.00	462
	1.5+1.5+3.5+6.0	0.96	0.96	2.24	3.84	3.03	8.00	9.45	0.68	2.28	3.21	3.0	10.1	14.2	98	3.51	A	1140	A++	6.23	8.00	450
	1.5+1.5+3.5+7.1	0.88	0.88	2.06	4.18	3.18	8.00	9.57	0.72	2.22	3.29	3.2	9.8	14.6	98	3.60	A	1110	A++	6.25	8.00	448
	1.5+1.5+4.2+4.2	1.05	1.05	2.95	2.95	2.87	8.00	9.23	0.64	2.58	3.45	2.8	11.4	15.3	98	3.10	B	1290	A+	6.07	8.00	462
	1.5+1.5+4.2+5.0	0.98	0.98	2.75	3.28	2.98	8.00	9.40	0.68	2.52	3.47	3.0	11.2	15.4	98	3.17	B	1260	A+	6.07	8.00	462
	1.5+1.5+4.2+6.0	0.91	0.91	2.55	3.64	3.12	8.00	9.54	0.68	2.28	3.29	3.0	10.1	14.6	98	3.51	A	1140	A++	6.25	8.00	449
	1.5+1.5+4.2+7.1	0.84	0.84	2.35	3.97	3.27	8.00	9.58	0.72	2.22	3.29	3.2	9.8	14.6	98	3.60	A	1110	A++	6.25	8.00	448
	1.5+1.5+5.0+5.0	0.92	0.92	3.08	3.08	3.09	8.00	9.52	0.68	2.40	3.42	3.0	10.6	15.2	98	3.33	A	1200	A+	6.07	8.00	462
	1.5+1.5+5.0+6.0	0.86	0.86	2.86	3.43	3.23	8.00	9.58	0.72	2.22	3.23	3.2	9.8	14.3	98	3.60	A	1110	A++	6.23	8.00	450
	1.5+2.0+2.0+2.0	1.44	1.92	1.92	1.92	2.34	7.19	7.59	0.56	2.02	2.20	2.5	9.0	9.8	98	3.56	A	1010	A++	6.27	7.19	402
	1.5+2.0+2.0+2.5	1.37	1.83	1.83	2.28	2.41	7.31	7.88	0.56	2.07	2.38	2.5	9.2	10.6	98	3.53	A	1035	A++	6.28	7.31	408
	1.5+2.0+2.0+3.5	1.26	1.68	1.68	2.93	2.55	7.54	8.38	0.60	2.20	2.65	2.7	9.8	11.8	98	3.43	A	1100	A++	6.21	7.54	426
	1.5+2.0+2.0+4.2	1.19	1.59	1.59	3.33	2.64	7.70	8.68	0.60	2.26	2.86	2.7	10.0	12.7	98	3.41	A	1130	A++	6.21	7.70	434
	1.5+2.0+2.0+5.0	1.13	1.50	1.50	3.75	2.75	7.88	8.97	0.64	2.46	3.16	2.8	10.9	14.0	98	3.20	A	1230	A++	6.16	7.88	449
	1.5+2.0+2.0+6.0	1.04	1.39	1.39	4.17	2.89	8.00	9.26	0.64	2.28	3.06	2.8	10.1	13.6	98	3.51	A	1140	A++	6.32	8.00	443

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 14.5kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
6.0, 7.1 kW class; wall mounted G series

Cooling

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)				TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	EER	ENERGY LABEL	AEC (kWh)	Seasonal data			
		A ROOM	B ROOM	C ROOM	D ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.					label	SEER	Pdesign	AEC
4MXS80E3V3B	1.5+2.0+2.0+7.1	0.95	1.27	1.27	4.51	3.04	8.00	9.47	0.68	2.22	3.21	3.0	9.8	14.2	98	3.60	A	1110	A++	6.35	8.00	442
	1.5+2.0+2.5+2.5	1.31	1.75	2.18	2.18	2.48	7.42	8.14	0.56	2.13	2.51	2.5	9.4	11.1	98	3.48	A	1065	A++	6.30	7.42	413
	1.5+2.0+2.5+3.5	1.21	1.61	2.01	2.82	2.61	7.65	8.60	0.60	2.38	3.00	2.7	10.6	13.3	98	3.21	A	1190	A++	6.20	7.65	432
	1.5+2.0+2.5+4.2	1.15	1.53	1.92	3.22	2.71	7.82	8.87	0.64	2.51	3.22	2.8	11.1	14.3	98	3.12	B	1255	A++	6.17	7.82	444
	1.5+2.0+2.5+5.0	1.09	1.45	1.82	3.64	2.82	8.00	9.13	0.64	2.52	3.24	2.8	11.2	14.4	98	3.17	B	1260	A++	6.15	8.00	456
	1.5+2.0+2.5+6.0	1.00	1.33	1.67	4.00	2.96	8.00	9.37	0.68	2.28	3.13	3.0	10.1	13.9	98	3.51	A	1140	A++	6.32	8.00	443
	1.5+2.0+2.5+7.1	0.92	1.22	1.53	4.34	3.11	8.00	9.53	0.68	2.22	3.29	3.0	9.8	14.6	98	3.60	A	1110	A++	6.35	8.00	442
	1.5+2.0+3.5+3.5	1.13	1.50	2.63	2.63	2.75	7.88	8.97	0.64	2.51	3.30	2.8	11.1	14.6	98	3.14	B	1255	A+	6.09	7.88	453
	1.5+2.0+3.5+4.2	1.07	1.43	2.50	3.00	2.85	8.00	9.18	0.64	2.58	3.45	2.8	11.4	15.3	98	3.10	B	1290	A++	6.10	8.00	460
	1.5+2.0+3.5+5.0	1.00	1.33	2.33	3.33	2.96	8.00	9.37	0.68	2.52	3.47	3.0	11.2	15.4	98	3.17	B	1260	A+	6.08	8.00	461
	1.5+2.0+3.5+6.0	0.92	1.23	2.15	3.69	3.09	8.00	9.52	0.68	2.28	3.29	3.0	10.1	14.6	98	3.51	A	1140	A++	6.27	8.00	447
	1.5+2.0+3.5+7.1	0.85	1.13	1.99	4.03	3.25	8.00	9.58	0.72	2.22	3.29	3.2	9.8	14.6	98	3.60	A	1110	A++	6.27	8.00	447
	1.5+2.0+4.2+4.2	1.01	1.34	2.82	2.82	2.94	8.00	9.35	0.67	2.58	3.53	3.0	11.4	15.7	98	3.10	B	1290	A++	6.10	8.00	459
	1.5+2.0+4.2+5.0	0.94	1.26	2.65	3.15	3.05	8.00	9.48	0.68	2.52	3.55	3.0	11.2	15.7	98	3.17	B	1260	A++	6.10	8.00	459
	1.5+2.0+4.2+6.0	0.88	1.17	2.45	3.50	3.19	8.00	9.57	0.72	2.28	3.29	3.2	10.1	14.6	98	3.51	A	1140	A++	6.27	8.00	447
	1.5+2.0+5.0+5.0	0.89	1.19	2.96	2.96	3.16	8.00	9.56	0.71	2.40	3.50	3.1	10.6	15.5	98	3.33	A	1200	A++	6.10	8.00	460
	1.5+2.0+5.0+6.0	0.83	1.10	2.76	3.31	3.30	8.00	9.58	0.72	2.22	3.23	3.2	9.8	14.3	98	3.60	A	1110	A++	6.27	8.00	447
	1.5+2.5+2.5+2.5	1.26	2.09	2.09	2.09	2.55	7.54	8.38	0.60	2.20	2.65	2.7	9.8	11.8	98	3.43	A	1100	A++	6.28	7.54	421
	1.5+2.5+2.5+3.5	1.17	1.94	1.94	2.72	2.68	7.77	8.80	0.60	2.45	3.14	2.7	10.9	13.9	98	3.17	B	1225	A++	6.16	7.77	442
	1.5+2.5+2.5+4.2	1.11	1.85	1.85	3.11	2.78	7.93	9.04	0.64	2.58	3.30	2.8	11.4	14.6	98	3.07	B	1290	A++	6.17	7.93	450
	1.5+2.5+2.5+5.0	1.04	1.74	1.74	3.48	2.89	8.00	9.26	0.64	2.52	3.39	2.8	11.2	15.0	98	3.17	B	1260	A++	6.15	8.00	456
	1.5+2.5+2.5+6.0	0.96	1.60	1.60	3.84	3.03	8.00	9.45	0.68	2.28	3.21	3.0	10.1	14.2	98	3.51	A	1140	A++	6.32	8.00	443
	1.5+2.5+2.5+7.1	0.88	1.47	1.47	4.18	3.18	8.00	9.57	0.72	2.22	3.29	3.2	9.8	14.6	98	3.60	A	1110	A++	6.35	8.00	442
	1.5+2.5+3.5+3.5	1.09	1.82	2.55	2.55	2.82	8.00	9.13	0.64	2.58	3.37	2.8	11.4	15.0	98	3.10	B	1290	A++	6.10	8.00	460
	1.5+2.5+3.5+4.2	1.03	1.71	2.39	2.87	2.92	8.00	9.30	0.67	2.58	3.53	3.0	11.4	15.7	98	3.10	B	1290	A++	6.10	8.00	459
	1.5+2.5+3.5+5.0	0.96	1.60	2.24	3.20	3.03	8.00	9.45	0.68	2.52	3.47	3.0	11.2	15.4	98	3.17	B	1260	A++	6.10	8.00	460
	1.5+2.5+3.5+6.0	0.89	1.48	2.07	3.56	3.16	8.00	9.56	0.72	2.28	3.29	3.2	10.1	14.6	98	3.51	A	1140	A++	6.27	8.00	447
	1.5+2.5+4.2+4.2	0.97	1.61	2.71	2.71	3.01	8.00	9.44	0.67	2.58	3.61	3.0	11.4	16.0	98	3.10	B	1290	A++	6.15	8.00	456
	1.5+2.5+4.2+5.0	0.91	1.52	2.55	3.03	3.12	8.00	9.54	0.71	2.52	3.55	3.1	11.2	15.7	98	3.17	B	1260	A++	6.10	8.00	459
	1.5+2.5+4.2+6.0	0.85	1.41	2.37	3.38	3.26	8.00	9.58	0.72	2.28	3.29	3.2	10.1	14.6	98	3.51	A	1140	A++	6.27	8.00	447
	1.5+2.5+5.0+5.0	0.86	1.43	2.86	2.86	3.23	8.00	9.58	0.71	2.40	3.50	3.1	10.6	15.5	98	3.33	A	1200	A++	6.10	8.00	459
	1.5+3.5+3.5+3.5	1.00	2.33	2.33	2.33	2.96	8.00	9.37	0.67	2.58	3.45	3.0	11.4	15.3	98	3.10	B	1290	A+	6.04	8.00	464
	1.5+3.5+3.5+4.2	0.94	2.20	2.20	2.65	3.05	8.00	9.48	0.67	2.58	3.61	3.0	11.4	16.0	98	3.10	B	1290	A+	6.09	8.00	460
	1.5+3.5+3.5+5.0	0.89	2.07	2.07	2.96	3.16	8.00	9.56	0.71	2.52	3.55	3.1	11.2	15.7	98	3.17	B	1260	A+	6.08	8.00	461
	1.5+3.5+3.5+6.0	0.83	1.93	1.93	3.31	3.30	8.00	9.58	0.72	2.28	3.29	3.2	10.1	14.6	98	3.51	A	1140	A++	6.20	8.00	452
	1.5+3.5+4.2+4.2	0.90	2.09	2.51	2.51	3.15	8.00	9.55	0.71	2.58	3.69	3.1	11.4	16.4	98	3.10	B	1290	A++	6.10	8.00	460
	1.5+3.5+4.2+5.0	0.85	1.97	2.37	2.82	3.26	8.00	9.58	0.71	2.53	3.64	3.1	11.2	16.1	98	3.16	B	1265	A+	6.09	8.00	460
	1.5+4.2+4.2+4.2	0.85	2.38	2.38	2.38	3.25	8.00	9.58	0.75	2.58	3.69	3.3	11.4	16.4	98	3.10	B	1290	A++	6.10	8.00	460
	2.0+2.0+2.0+2.0	1.83	1.83	1.83	1.83	2.41	7.32	7.90	0.56	2.07	2.38	2.5	9.2	10.6	98	3.54	A	1035	A++	6.31	7.32	407
	2.0+2.0+2.0+2.5	1.75	1.75	1.75	2.18	2.48	7.42	8.16	0.56	2.13	2.51	2.5	9.4	11.1	98	3.48	A	1065	A++	6.31	7.42	412
	2.0+2.0+2.0+3.5	1.61	1.61	1.61	2.82	2.61	7.65	8.62	0.60	2.26	2.86	2.7	10.0	12.7	98	3.38	A	1130	A++	6.22	7.65	431
	2.0+2.0+2.0+4.2	1.53	1.53	1.53	3.22	2.71	7.82	8.89	0.64	2.32	3.00	2.8	10.3	13.3	98	3.37	A	1160	A++	6.22	7.82	441
	2.0+2.0+2.0+5.0	1.45	1.45	1.45	3.64	2.82	8.00	9.15	0.64	2.52	3.32	2.8	11.2	14.7	98	3.17	B	1260	A++	6.18	8.00	454
	2.0+2.0+2.0+6.0	1.33	1.33	1.33	4.00	2.96	8.00	9.39	0.68	2.28	3.21	3.0	10.1	14.2	98	3.51	A	1140	A++	6.35	8.00	442
	2.0+2.0+2.0+7.1	1.22	1.22	1.22	4.34	3.11	8.00	9.55	0.68	2.22	3.29	3.0	9.8	14.6	98	3.60	A	1110	A++	6.35	8.00	442
	2.0+2.0+2.5+2.5	1.68	1.68	2.09	2.09	2.55	7.54	8.40	0.60	2.20	2.72	2.7	9.8	12.1	98	3.43	A	1100	A++	6.31	7.54	418
	2.0+2.0+2.5+3.5	1.55	1.55	1.94	2.72	2.68	7.77	8.82	0.60	2.45	3.14	2.7	10.9	13.9	98	3.17	B	1225	A++	6.25	7.77	436
	2.0+2.0+2.5+4.2	1.48	1.48	1.85	3.11	2.78	7.93	9.06	0.64	2.58	3.30	2.8	11.4	14.6	98	3.07	B	1290	A++	6.23	7.93	446
	2.0+2.0+2.5+5.0	1.39	1.39	1.74	3.48	2.89	8.00	9.28	0.64	2.52	3.39	2.8	11.2	15.0	98	3.17	B	1260	A++	6.24	8.00	449
	2.0+2.0+2.5+6.0	1.28	1.28	1.60	3.84	3.03	8.00	9.47	0.68	2.28	3.21	3.0	10.1	14.2	98	3.51	A	1140	A++	6.35	8.00	442
	2.0+2.0+2.5+7.1	1.18	1.18	1.47	4.18	3.18	8.00	9.59	0.72	2.22	3.29	3.2	9.8	14.6	98	3.60	A	1110	A++	6.35	8.00	442
	2.0+2.0+3.5+3.5	1.45	1.45	2.55	2.55	2.82	8.00	8.96	0.64	2.58	3.22	2.8	11.4	14.3	98	3.10	B	1290	A++	6.17	8.00	454
	2.0+2.0+3.5+4.2	1.37	1.37	2.39	2.87	2.92	8.00	9.32	0.67	2.58	3.53	3.0	11.4	15.7	98	3.10	B	1290	A++	6.17	8.00	454
	2.0+2.0+3.5+5.0	1.28	1.28	2.24	3.20	3.03	8.00	9.47	0.68	2.52	3.55	3.0	11.2	15.7	98	3.17	B	1260	A++	6.17	8.00	454
	2.0+2.0+3.5+6.0	1.19	1.19	2.07	3.56	3.16	8.00	9.58	0.72	2.28	3.29	3.2	10.1	14.6	98	3.51	A	1140	A++	6.27	8.00	447
	2.0+2.0+4.2+4.2	1.29	1.29	2.71	2.71	3.01	8.00	9.46	0.67	2.58	3.61	3.0	11.4	16.0	98	3.10	B	1290	A++	6.18	8.00	454
	2.0+2.0+4.2+5.0	1.21	1.21	2.55	3.03	3.12	8.00	9.56	0.71	2.52	3.55	3.1	11.2	15.7	98	3.17	B	1260	A++	6.17	8.00	454
	2.0+2.0+4.2+6.0	1.13	1.13	2.37	3.38	3.26	8.00	9.60	0.72	2.28	3.29	3.2	10.1	14.6	98	3.51	A	1140	A++	6.27	8.00	447
	2.0+2.0+5.0+5.0	1.14	1.14	2.86	2.86	3.23	8.00	9.60	0.71	2.44	3.50	3.1	10.8	15.5	98	3.28	A	1220	A++	6.17	8.00	454
	2.0+2.5+2.5+2.5	1.61	2.01	2.01	2.01	2.61	7.65	8.62	0.60	2.26	2.85	2.7	10.0	12.6	98	3.38	A	1130	A++	6.30	7.65	426
	2.0+2.5+2.5+3.5	1.50	1.88	1.88	2.63	2.75	7.88	8.99	0.64	2.51	3.29	2.8	11.1	14.6	98	3.14	B	1255	A++	6.23	7.88	443
	2.0+2.5+2.5+4.2	1.43	1.79	1.79	3.00	2.85	8.00	9.20	0.64	2.58	3.45	2.8	11.4	15.3	98	3.10	B	1290	A++	6.24	8.00	449
	2.0+2.5+2.5+5.0	1.33	1.67	1.67	3.33	2.96	8.00	9.39	0.68	2.52	3.47	3.0	11.2	15.4	98	3.17	B	1260	A++	6.24	8.00	449
	2.0+2.5+2.5+6.0	1.23	1.54	1.54	3.69	3.09	8.00	9.54	0.68	2.25	3.29	3.0	10.0	14.6	98	3.56	A	1125	A++	6.34	8.00	442
	2.0+2.5+2.5+7.1	1.13	1.42	1.42	4.03	3.25	8.00	9.60	0.72	2.28	3.29	3.2	10.1	14.6	98	3.51	A	1140	A++	6.35	8.00	442
	2.0+2.5+3.5+3.5	1.39	1.74	2.43	2.43	2.89	8.00	9.14	0.67	2.58	3.37	3.0	11.4	15.0	98	3.10	B	1290	A++	6.17	8.00	454
	2.0+2.5+3.5+4.2	1.31	1.64	2.30	2.75	2.98	8.00	9.47	0.67	2.58	3.61	3.0	11.4	16.0	98	3.10	B	1290	A++	6.18	8.00	454
	2.0+2.5+3.5+5.0	1.23	1.54	2.15	3.08	3.09	8.00	9.54	0.71	2.52	3.55	3.1	11.2	15.7	98	3.17	B	1260	A++	6.17	8.00	454
	2.0+2.5+3.5+6.0	1.14	1.43	2.00	3.43	3.23	8.00	9.60	0.72	2.28	3.29	3.2	10.1	14.6	98	3.51	A	1140	A++	6.27	8.00	447
	2.0+2.5+4.2+4.2	1.24	1.55	2.60	2.60	3.08	8.00	9.53	0.71	2.58	3.69	3.1	11.4	16.4	98	3.10	B	1290	A++	6.18	8.00	454
	2.0+2.5+4.2+5.0	1.17	1.46	2.45	2.92	3.19	8.00	9.59	0.71	2.52	3.63	3.1	11.2	16.1	98	3.17	B	1260	A++	6.18	8.00	454
	2.0+2.5+5.0+5.0	1.10	1.38	2.76	2.76	3.30	8.00	9.60	0.71	2.40	3.50	3.1	10.6	15.5	98	3.33	A	1200	A++	6.17	8.00	454
	2.0+3.5+3.5+3.5	1.28	2.24	2.24	2.24	3.03	8.00	9.23	0.67	2.58	3.30	3.0	11.4	14.6	98	3.10	B	1290	A++	6.11	8.00	459
	2.0+3.5+3.5+4.2	1.21	2.12	2.12	2.55	3.12	8.00	9.56	0.71	2.58	3.69	3.1	11.4	16.4	98	3.10	B	1290	A++	6.11	8.00	459
	2.0+3.5+3.5+5.0	1.14	2.00	2.00	2.86	3.23	8.00	9.60	0.71	2.52	3.63	3.1	11.2	16.1	98	3.17	B	1260	A++	6.11	8.00	459
	2.0+3.5+4.2+4.2	1.15	2.01	2.42	2.42	3.22	8.00	9.60	0.71	2.58	3.77	3.1	11.4	16.7	98	3.10	B	1290	A++	6.11	8.00	459
	2.5+2.5+2.5+2.5	1.94	1.94	1.94	1.94	2.68	7.76	8.82	0.60	2.45	3.14	2.7	10.9	13.9	98	3.17	B	1225	A++	6.27	7.76	433
	2.5+2.5+2.5+3.5	1.82	1.82	1.82	2.55	2.82	8.00	8.98	0.64	2.58	3.22	2.8	11.4	14.3	98	3.10	B	1290	A++	6.24	8.00	449
	2.5+2.5+2.5+4.2	1.71	1.71	1.71	2.87	2.92	8.00	9.32	0.67	2.58	3.53	3.0	11.4	15.7	98	3.10	B	1290	A++	6.24	8.00	449
	2.5+2.5+2.5+5.0	1.60	1.60	1.60	3.20	3.03	8.00	9.47	0.68	2.52	3.55	3.0	11.2	15.7	98	3.17	B	1260	A++	6.24	8.00	449
	2.5+2.5+2.5+6.0	1.48	1.48	1.48	3.56	3.16	8.00	9.58	0.72	2.28	3.29	3.2	10.1	14.6	98	3.51	A	1140	A++	6.35	8.00	442
	2.5+2.5+3.5+3.5	1.67	1.67	2.33	2.33	2.96	8.00	9.10	0.67	2.58	3.37	3.0	11.4	15.0	98	3.10	B	1290	A++	6.17	8.00	454
	2.5+2.5+3.5+4.2	1.57	1.57	2.20	2.65	3.05	8.00	9.50	0.67	2.58	3.69	3.0	11.4	16.4	98	3.10	B	1290	A++	6.18	8.00	454

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 14.5kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
6.0, 7.1 kW class; wall mounted G series

Cooling

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)				TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	EER	ENERGY LABEL	AEC (kWh)	Seasonal data			
		A ROOM	B ROOM	C ROOM	D ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.					label	SEER	Pdesign	AEC
4MXS80E3V3B	2.5+2.5+3.5+5.0	1,48	1,48	2,07	2,96	3,16	8,00	9,58	0,71	2,52	3,63	3,1	11,2	16,1	98	3,17	B	1260	A++	6.18	8.00	454
	2.5+2.5+3.5+6.0	1,38	1,38	1,93	3,31	3,30	8,00	9,60	0,72	2,28	3,29	3,2	10,1	14,6	98	3,51	A	1140	A++	6.27	8.00	447
	2.5+2.5+4.2+4.2	1,49	1,49	2,51	2,51	3,15	8,00	9,57	0,71	2,58	3,69	3,1	11,4	16,4	98	3,10	B	1290	A++	6.18	8.00	454
	2.5+2.5+4.2+5.0	1,41	1,41	2,37	2,82	3,26	8,00	9,60	0,71	2,52	3,63	3,1	11,2	16,1	98	3,17	B	1260	A++	6.18	8.00	454
	2.5+3.5+3.5+3.5	1,54	2,15	2,15	2,15	3,09	8,00	9,35	0,71	2,58	3,30	3,1	11,4	14,6	98	3,10	B	1290	A++	6.11	8.00	459
	2.5+3.5+3.5+4.2	1,46	2,04	2,04	2,45	3,19	8,00	9,59	0,71	2,58	3,77	3,1	11,4	16,7	98	3,10	B	1290	A++	6.11	8.00	459
	2.5+3.5+3.5+5.0	1,38	1,93	1,93	2,76	3,30	8,00	9,60	0,75	2,52	3,63	3,3	11,2	16,1	98	3,17	B	1260	A++	6.11	8.00	459
	2.5+3.5+4.2+4.2	1,39	1,94	2,33	2,33	3,29	8,00	9,60	0,75	2,58	3,77	3,3	11,4	16,7	98	3,10	B	1290	A++	6.11	8.00	459
	3.5+3.5+3.5+3.5	2,00	2,00	2,00	2,00	3,23	8,00	9,60	0,71	2,58	3,77	3,1	11,4	16,7	98	3,10	B	1290	A+	6.04	8.00	464

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 14.5kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
6.0, 7.1 kW class; wall mounted G series

Heating

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)				TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	COP	ENERGY LABEL	Seasonal data				
		A ROOM	B ROOM	C ROOM	D ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.				label	SCOP	Pdesign	AEC	Back-up heater capacity at -10°C
4MXS80E3V3B	1.5+1.5	1.83	1.83	---	---	1.42	3.66	5.36	0.44	0.89	1.31	2.0	3.9	5.8	98	4.11	A	A	3.87	3.37	1219	0.64
	1.5+2.0	1.83	2.44	---	---	1.48	4.27	5.36	0.44	1.01	1.31	2.0	4.5	5.8	98	4.23	A	A	3.85	3.42	1243	0.62
	1.5+2.5	1.83	3.05	---	---	1.62	4.88	7.09	0.48	1.17	1.90	2.1	5.2	8.4	98	4.17	A	A	3.84	3.44	1255	0.64
	1.5+3.5	1.83	4.26	---	---	1.90	6.09	7.23	0.55	1.64	2.08	2.4	7.3	9.2	98	3.71	A	A	3.85	3.72	1353	0.71
	1.5+4.2	1.83	5.12	---	---	2.10	6.95	8.28	0.59	1.95	2.56	2.6	8.7	11.4	98	3.56	B	A	3.83	3.75	1372	0.67
	1.5+5.0	1.83	6.09	---	---	2.33	7.92	8.72	0.53	2.10	2.42	2.4	9.3	10.7	98	3.77	A	A	3.81	3.68	1354	0.67
	1.5+6.0	1.79	7.14	---	---	2.61	8.93	9.67	0.55	2.30	2.64	2.4	10.2	11.7	98	3.88	A	A	3.85	4.15	1508	0.80
	1.5+7.1	1.67	7.93	---	---	2.90	9.60	9.90	0.58	2.48	2.63	2.6	11.0	11.7	98	3.87	A	A	3.84	4.35	1588	0.80
	2.0+2.0	2.44	2.44	---	---	1.62	4.88	6.55	0.34	1.17	1.74	1.5	5.2	7.7	98	4.17	A	A	3.84	3.47	1266	0.67
	2.0+2.5	2.44	3.05	---	---	1.76	5.49	6.85	0.37	1.34	1.82	1.6	5.9	8.1	98	4.10	A	A	3.82	3.50	1282	0.63
	2.0+3.5	2.44	4.26	---	---	2.05	6.70	7.35	0.43	1.86	2.13	1.9	8.3	9.4	98	3.60	A	A	3.84	3.80	1386	0.72
	2.0+4.2	2.44	5.11	---	---	2.24	7.55	8.53	0.47	2.22	2.56	2.1	9.8	11.4	98	3.40	B	A	3.84	3.83	1397	0.75
	2.0+5.0	2.44	6.09	---	---	2.47	8.53	8.72	0.55	2.32	2.42	2.4	10.3	10.7	98	3.68	A	A	3.83	3.76	1374	0.68
	2.0+6.0	2.32	6.95	---	---	2.74	9.27	9.67	0.57	2.44	2.64	2.5	10.8	11.7	98	3.80	A	A	3.85	4.25	1548	0.83
	2.0+7.1	2.11	7.49	---	---	3.04	9.60	10.36	0.61	2.48	2.89	2.7	11.0	12.8	98	3.87	A	A	3.87	4.47	1619	0.85
	2.5+2.5	3.04	3.04	---	---	1.90	6.08	7.16	0.41	1.69	2.14	1.8	7.5	9.5	98	3.60	B	A	3.82	3.53	1293	0.66
	2.5+3.5	3.05	4.26	---	---	2.19	7.31	8.53	0.55	2.13	2.67	2.4	9.4	11.8	98	3.43	B	A	3.82	3.84	1407	0.69
	2.5+4.2	3.04	5.12	---	---	2.39	8.16	9.01	0.57	2.46	2.90	2.5	10.9	12.9	98	3.32	C	A	3.82	3.87	1417	0.72
	2.5+5.0	2.98	5.95	---	---	2.61	8.93	9.31	0.57	2.52	2.72	2.5	11.2	12.1	98	3.54	B	A	3.84	3.80	1386	0.72
	2.5+6.0	2.82	6.78	---	---	2.88	9.60	10.10	0.59	2.65	2.94	2.6	11.8	13.0	98	3.62	A	A	3.84	4.31	1571	0.82
	2.5+7.1	2.50	7.10	---	---	3.17	9.60	10.36	0.63	2.51	2.93	2.8	11.1	13.0	98	3.82	A	A	3.86	4.53	1642	0.84
	3.5+3.5	4.26	4.26	---	---	2.47	8.52	9.18	0.59	2.70	3.04	2.6	12.0	13.5	98	3.16	D	A	3.84	4.25	1551	0.83
	3.5+4.2	4.11	4.94	---	---	2.66	9.05	9.77	0.61	2.98	3.47	2.7	13.2	15.4	98	3.04	D	A	3.83	4.30	1572	0.81
	3.5+5.0	3.95	5.65	---	---	2.88	9.60	9.92	0.62	2.77	2.93	2.8	12.3	13.0	98	3.47	B	A	3.83	4.20	1535	0.78
	3.5+6.0	3.54	6.06	---	---	3.15	9.60	10.34	0.61	2.49	2.90	2.7	11.0	12.9	98	3.86	A	A	3.86	4.84	1756	0.89
	3.5+7.1	3.17	6.43	---	---	3.45	9.60	10.37	0.67	2.43	2.84	3.0	10.8	12.6	98	3.95	A	A	3.89	5.11	1841	0.97
	4.2+4.2	4.78	4.78	---	---	2.85	9.55	9.60	0.63	2.65	2.65	2.8	11.8	11.8	98	3.60	A	A	3.82	4.34	1591	0.79
	4.2+5.0	4.38	5.22	---	---	3.07	9.60	10.12	0.64	2.61	2.87	2.8	11.6	12.7	98	3.68	A	A	3.84	4.25	1551	0.83
	4.2+6.0	3.95	5.65	---	---	3.34	9.60	10.35	0.65	2.44	2.84	2.9	10.8	12.6	98	3.93	A	A	3.90	4.90	1762	0.95
	4.2+7.1	3.57	6.03	---	---	3.63	9.60	10.38	0.70	2.43	2.83	3.1	10.8	12.6	98	3.95	A	A	3.88	5.17	1865	0.96
	5.0+5.0	4.80	4.80	---	---	3.28	9.60	10.24	0.67	2.52	2.83	3.0	11.2	12.6	98	3.81	A	A	3.84	4.15	1512	0.80
	5.0+6.0	4.36	5.24	---	---	3.55	9.60	10.47	0.66	2.40	2.80	2.9	10.6	12.4	98	4.00	A	A	3.87	4.78	1728	0.89
	5.0+7.1	3.97	5.63	---	---	3.85	9.60	10.50	0.70	2.38	2.79	3.1	10.6	12.4	98	4.03	A	A	3.89	5.04	1816	0.96
	6.0+6.0	4.80	4.80	---	---	3.82	9.60	10.70	0.67	2.32	2.77	3.0	10.3	12.3	98	4.14	A	A	3.92	5.56	1987	1.04
	6.0+7.1	4.40	5.20	---	---	4.12	9.60	10.73	0.71	2.31	2.76	3.1	10.2	12.2	98	4.16	A	A	3.93	5.88	2097	1.12
	7.1+7.1	4.80	4.80	---	---	4.42	9.60	10.77	0.78	2.25	2.70	3.5	10.0	12.0	98	4.27	A	A	3.95	6.23	2208	1.18
	1.5+1.5+1.5	1.83	1.83	1.83	---	1.76	5.49	7.22	0.43	1.16	1.71	1.9	5.1	7.6	98	4.73	A	A	3.83	4.23	1547	0.81
	1.5+1.5+2.0	1.83	1.83	2.44	---	1.90	6.09	7.22	0.44	1.34	1.71	2.0	5.9	7.6	98	4.54	A	A	3.84	4.35	1585	0.80
	1.5+1.5+2.5	1.83	1.83	3.05	---	2.05	6.70	7.29	0.46	1.52	1.71	2.0	6.7	7.6	98	4.41	A	A	3.86	4.40	1598	0.84
	1.5+1.5+3.5	1.83	1.83	4.26	---	2.33	7.92	9.03	0.50	1.90	2.30	2.2	8.4	10.2	98	4.17	A	A	3.87	4.95	1789	0.94
	1.5+1.5+4.2	1.82	1.82	5.09	---	2.53	8.72	9.03	0.52	2.20	2.29	2.3	9.8	10.2	98	3.96	A	A	3.87	5.01	1811	0.93
	1.5+1.5+5.0	1.74	1.74	5.79	---	2.74	9.27	9.99	0.53	2.25	2.54	2.4	10.0	11.3	98	4.12	A	A	3.88	4.89	1766	0.94
	1.5+1.5+6.0	1.60	1.60	6.40	---	3.01	9.60	10.71	0.54	2.27	2.72	2.4	10.1	12.1	98	4.23	A	A	3.89	5.70	2052	1.06
	1.5+1.5+7.1	1.43	1.43	6.75	---	3.31	9.60	10.74	0.57	2.26	2.71	2.5	10.0	12.0	98	4.25	A	A	3.94	6.03	2145	1.15
	1.5+2.0+2.0	1.83	2.44	2.44	---	2.05	6.70	7.22	0.46	1.52	1.71	2.0	6.7	7.6	98	4.41	A	A	3.84	4.47	1630	0.85
	1.5+2.0+2.5	1.83	2.44	3.05	---	2.19	7.31	8.41	0.48	1.71	2.12	2.1	7.6	9.4	98	4.27	A	A	3.84	4.53	1654	0.84
	1.5+2.0+3.5	1.83	2.44	4.27	---	2.47	8.53	9.03	0.52	2.11	2.30	2.3	9.4	10.2	98	4.04	A	A	3.87	5.10	1846	0.96
	1.5+2.0+4.2	1.76	2.35	4.94	---	2.66	9.06	9.69	0.54	2.29	2.58	2.4	10.2	11.4	98	3.96	A	A	3.86	5.16	1871	0.95
	1.5+2.0+5.0	1.69	2.26	5.65	---	2.88	9.60	9.99	0.55	2.39	2.54	2.4	10.6	11.3	98	4.02	A	A	3.88	5.03	1817	0.95
	1.5+2.0+6.0	1.52	2.02	6.06	---	3.15	9.60	10.71	0.56	2.27	2.72	2.5	10.1	12.1	98	4.23	A	A	3.93	5.87	2094	1.11
	1.5+2.0+7.1	1.36	1.81	6.43	---	3.45	9.60	10.74	0.60	2.26	2.71	2.7	10.0	12.0	98	4.25	A	A	3.93	6.22	2214	1.17
	1.5+2.5+2.5	1.83	3.05	3.05	---	2.33	7.92	8.93	0.50	1.94	2.30	2.2	8.6	10.2	98	4.08	A	A	3.83	4.59	1677	0.84
	1.5+2.5+3.5	1.79	2.98	4.17	---	2.61	8.93	9.68	0.54	2.25	2.58	2.4	10.0	11.4	98	3.97	A	A	3.87	5.18	1876	0.97
	1.5+2.5+4.2	1.72	2.87	4.82	---	2.80	9.41	9.69	0.56	2.43	2.58	2.5	10.8	11.4	98	3.87	A	A	3.89	5.24	1886	0.97
	1.5+2.5+5.0	1.60	2.67	5.33	---	3.01	9.60	10.48	0.57	2.39	2.80	2.5	10.6	12.4	98	4.02	A	A	3.87	5.11	1849	0.97
	1.5+2.5+6.0	1.44	2.40	5.76	---	3.28	9.60	10.71	0.58	2.27	2.72	2.6	10.1	12.1	98	4.23	A	A	3.94	5.96	2119	1.14
	1.5+2.5+7.1	1.30	2.16	6.14	---	3.58	9.60	10.74	0.62	2.26	2.71	2.8	10.0	12.0	98	4.25	A	A	3.94	6.23	2215	1.18
	1.5+3.5+3.5	1.69	3.95	3.95	---	2.88	9.60	9.89	0.59	2.43	2.58	2.6	10.8	11.4	98	3.95	A	A	3.92	5.87	2098	1.11
	1.5+3.5+4.2	1.57	3.65	4.38	---	3.07	9.60	10.36	0.61	2.43	2.84	2.7	10.8	12.6	98	3.95	A	A	3.92	5.94	2121	1.12
	1.5+3.5+5.0	1.44	3.36	4.80	---	3.28	9.60	10.49	0.61	2.39	2.79	2.7	10.6	12.4	98	4.02	A	A	3.91	5.79	2074	1.09
	1.5+3.5+6.0	1.31	3.05	5.24	---	3.55	9.60	10.72	0.62	2.27	2.72	2.8	10.1	12.1	98	4.23	A	A	3.97	6.23	2200	1.18
	1.5+3.5+7.1	1.19	2.78	5.63	---	3.85	9.60	10.75	0.66	2.26	2.70	2.9	10.0	12.0	98	4.25	A	A+	4.00	6.23	2181	1.17
	1.5+4.2+4.2	1.45	4.07	4.07	---	3.26	9.60	10.37	0.63	2.43	2.84	2.8	10.8	12.6	98	3.95	A	A	3.92	6.01	2144	1.13
	1.5+4.2+5.0	1.35	3.77	4.49	---	3.47	9.60	10.49	0.66	2.39	2.79	2.9	10.6	12.4	98	4.02	A	A	3.92	5.86	2095	1.10
	1.5+4.2+6.0	1.23	3.45	4.92	---	3.74	9.60	10.72	0.64	2.27	2.71	2.8	10.1	12.0	98	4.23	A	A	3.97	6.23	2200	1.18
	1.5+4.2+7.1	1.13	3.15	5.33	---	4.04	9.60	10.76	0.71	2.26	2.70	3.1	10.0	12.0	98	4.25	A	A+	4.00	6.23	2179	1.17
	1.5+5.0+5.0	1.25	4.17	4.17	---	3.69	9.60	10.62	0.66	2.30	2.75	2.9	10.2	12.2	98	4.17	A	A	3.89	5.71	2058	1.07
	1.5+5.0+6.0	1.15	3.84	4.61	---	3.96	9.60	10.85	0.67	2.18	2.72	3.0	9.7	12.1	98	4.40	A	A	3.96	6.23	2201	1.18
	1.5+5.0+7.1	1.06	3.53	5.01	---	4.26	9.60	10.88	0.71	2.17	2.71	3.1	9.6	12.0	98	4.42	A	A+	4.00	6.23	2180	1.17
	1.5+6.0+6.0	1.07	4.27	4.27	---	4.23	9.60	11.08	0.68	2.11	2.64	3.0	9.4	11.7	98	4.55	A	A+	4.06	6.23	2147	1.17
	2.0+2.0+2.0	2.43	2.43	2.43	---	2.19	7.29	8.33	0.48	1.76	2.14	2.1	7.8	9.5	98	4.14	A	A	3.83	4.59	1677	0.84
	2.0+2.0+2.5	2.44	2.44	3.04	---	2.33	7.92	8.93	0.50	1.96	2.32	2.2	8.7	10.3	98	4.04	A	A	3.87	4.66	1688	0.90
	2.0+2.0+3.5	2.38	2.38	4.17	---	2.61	8.93	9.68	0.54	2.29	2.63	2.4	10.2	11.7	98	3.90	A	A	3.89	5.26	1893	0.99
	2.0+2.0+4.2	2.30	2.30	4.81	---	2.80	9.41	9.69	0.56	2.48	2.63	2.5	11.0	11.7	98	3.79	A	A	3.88	5.32	1919	0.99
	2.0+2.0+5.0	2.13	2.13	5.34	---	3.01	9.60	10.48	0.57	2.39	2.80	2.5	10.6	12.4	98	4.02	A	A	3.90	5.19	1864	0.98
	2.0+2.0+6.0	1.92	1.92	5.76	---	3.28	9.60	10.71	0.58	2.27	2.72	2.6	10.1	12.1	98	4.23	A	A	3.94	6.06	2154	1.18
	2.0+2.0+7.1	1.73	1.73	6.14	---	3.58	9.60	10.74	0.62	2.26	2.71	2.8	10.0	12.0	98	4.25	A	A	3.94	6.23	2214	1.18
	2.0+2.5+2.5	2.43	3.05	3.05	---	2.47	8.53	8.93	0.52	2.16	2.30	2.3	9.6	10.2	98	3.95	A	A	3.87	4.72	1710	0.90
	2.0+2.5+3.5	2.31	2.90	4.06	---	2.74	9.27	9.68	0.56	2.41	2.61	2.5	10.7	11.6	98	3.85	A	A	3.88	5.33	1921	1.00
	2.0+2.5+4.2	2.21	2.76	4.63	---	2.93	9.60	10.15	0.59	2.56	2.87	2.6	11.4	12.7	98	3.75	A	A	3.89	5.40	1946	1.01
	2.0+2.5+5.0	2.02	2.53	5.05	---	3.15	9.60	10.48	0.59	2.39	2.80	2.6	10.6	12.4	98	4.02	A	A	3.89	5.26	1893	0.99
	2.0+2.5+6.0	1.82	2.29	5.49	---	3.42	9.60	10.71	0.60	2.27	2.72	2.7	10.1	12.1	98	4.23	A	A	3.93	6.14	2185	1.15
	2.0+2.5+7.1	1.65	2.07	5.88	---	3.72	9.60	10.74	0.64	2.26	2.71	2.8	10.0	12.0	98	4.25	A	A	3.97	6.23	2198	1.18

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 14.5kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
6.0, 7.1 kW class; wall mounted G series

Heating

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)				TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	COP	ENERGY LABEL	Seasonal data				
		A ROOM	B ROOM	C ROOM	D ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.				label	SCOP	Pdesign	AEC	Back-up heater capacity at -10°C
	2.0+3.5+3.5	2.14	3.73	3.73	---	3.01	9.60	10.35	0.59	2.43	2.84	2.6	10.8	12.6	98	3.95	A	A	3.93	6.05	2155	1.17
	2.0+3.5+4.2	1.99	3.46	4.15	---	3.20	9.60	10.36	0.63	2.43	2.84	2.8	10.8	12.6	98	3.95	A	A	3.94	6.13	2179	1.20
	2.0+3.5+5.0	1.83	3.20	4.57	---	3.42	9.60	10.49	0.63	2.39	2.80	2.8	10.6	12.4	98	4.02	A	A	3.93	5.97	2126	1.15
	2.0+3.5+6.0	1.67	2.92	5.01	---	3.69	9.60	10.72	0.64	2.27	2.72	2.8	10.1	12.1	98	4.23	A	A+	4.00	6.23	2180	1.17
	2.0+3.5+7.1	1.52	2.67	5.41	---	3.99	9.60	10.75	0.69	2.26	2.70	3.1	10.0	12.0	98	4.25	A	A+	4.03	6.23	2166	1.17
	2.0+4.2+4.2	1.84	3.88	3.88	---	3.39	9.60	10.37	0.65	2.43	2.84	2.9	10.8	12.6	98	3.95	A	A	3.94	6.20	2205	1.21
	2.0+4.2+5.0	1.71	3.60	4.29	---	3.61	9.60	10.49	0.68	2.39	2.79	3.0	10.6	12.4	98	4.02	A	A	3.93	6.04	2152	1.16
	2.0+4.2+6.0	1.58	3.30	4.72	---	3.88	9.60	10.72	0.67	2.27	2.71	3.0	10.1	12.0	98	4.23	A	A+	4.00	6.23	2180	1.17
	2.0+4.2+7.1	1.45	3.03	5.12	---	4.18	9.60	10.76	0.73	2.26	2.70	3.2	10.0	12.0	98	4.25	A	A+	4.04	6.23	2161	1.17
	2.0+5.0+5.0	1.60	4.00	4.00	---	3.82	9.60	10.62	0.68	2.30	2.75	3.0	10.2	12.2	98	4.17	A	A	3.92	5.88	2100	1.12
	2.0+5.0+6.0	1.48	3.69	4.43	---	4.09	9.60	10.85	0.69	2.18	2.72	3.1	9.7	12.1	98	4.40	A	A	3.97	6.23	2198	1.18
	2.0+5.0+7.1	1.37	3.40	4.83	---	4.39	9.60	10.88	0.74	2.17	2.71	3.3	9.6	12.0	98	4.42	A	A+	4.00	6.23	2179	1.17
	2.0+6.0+6.0	1.38	4.11	4.11	---	4.36	9.60	11.08	0.70	2.11	2.64	3.1	9.4	11.7	98	4.55	A	A+	4.08	6.23	2141	1.17
	2.5+2.5+2.5	2.97	2.97	2.97	---	2.61	8.91	9.88	0.54	2.34	2.74	2.4	10.4	12.2	98	3.81	A	A	3.87	4.79	1736	0.90
	2.5+2.5+3.5	2.82	2.82	3.96	---	2.88	9.60	10.12	0.59	2.53	2.79	2.6	11.2	12.4	98	3.79	A	A	3.89	5.41	1949	1.02
	2.5+2.5+4.2	2.61	2.61	4.38	---	3.07	9.60	10.60	0.61	2.53	3.05	2.7	11.2	13.5	98	3.79	A	A	3.90	5.48	1965	1.02
	2.5+2.5+5.0	2.40	2.40	4.80	---	3.28	9.60	10.48	0.61	2.39	2.80	2.7	10.6	12.4	98	4.02	A	A	3.89	5.34	1925	1.01
	2.5+2.5+6.0	2.18	2.18	5.24	---	3.55	9.60	10.71	0.62	2.27	2.72	2.8	10.1	12.1	98	4.23	A	A	3.94	6.23	2217	1.18
	2.5+2.5+7.1	1.98	1.98	5.64	---	3.85	9.60	10.74	0.66	2.26	2.71	2.9	10.0	12.0	98	4.25	A	A	3.97	6.23	2197	1.18
	2.5+3.5+3.5	2.52	3.54	3.54	---	3.15	9.60	10.35	0.61	2.43	2.84	2.7	10.8	12.6	98	3.95	A	A	3.93	6.14	2189	1.15
	2.5+3.5+4.2	2.36	3.29	3.95	---	3.34	9.60	10.36	0.65	2.43	2.84	2.9	10.8	12.6	98	3.95	A	A	3.93	6.22	2217	1.17
	2.5+3.5+5.0	2.19	3.05	4.36	---	3.55	9.60	10.49	0.66	2.39	2.80	2.9	10.6	12.4	98	4.02	A	A	3.93	6.06	2157	1.18
	2.5+3.5+6.0	2.00	2.80	4.80	---	3.82	9.60	10.72	0.67	2.27	2.72	3.0	10.1	12.1	98	4.23	A	A+	4.01	6.23	2178	1.17
	2.5+3.5+7.1	1.84	2.56	5.20	---	4.12	9.60	10.75	0.71	2.26	2.70	3.1	10.0	12.0	98	4.25	A	A+	4.04	6.23	2161	1.17
	2.5+4.2+4.2	2.20	3.70	3.70	---	3.53	9.60	10.37	0.68	2.43	2.84	3.0	10.8	12.6	98	3.95	A	A	3.93	6.23	2219	1.18
	2.5+4.2+5.0	2.06	3.45	4.09	---	3.74	9.60	10.49	0.70	2.39	2.79	3.1	10.6	12.4	98	4.02	A	A	3.94	6.13	2179	1.20
	2.5+4.2+6.0	1.90	3.17	4.53	---	4.01	9.60	10.72	0.69	2.27	2.71	3.1	10.1	12.0	98	4.23	A	A+	4.00	6.23	2181	1.17
	2.5+4.2+7.1	1.75	2.92	4.93	---	4.31	9.60	10.76	0.76	2.26	2.70	3.4	10.0	12.0	98	4.25	A	A+	4.07	6.23	2146	1.17
	2.5+5.0+5.0	1.92	3.84	3.84	---	3.96	9.60	10.62	0.71	2.30	2.75	3.1	10.2	12.2	98	4.17	A	A	3.93	5.97	2126	1.15
	2.5+5.0+6.0	1.77	3.56	4.27	---	4.23	9.60	10.85	0.72	2.18	2.72	3.2	9.7	12.1	98	4.40	A	A+	4.00	6.23	2180	1.17
	2.5+6.0+6.0	1.66	3.97	3.97	---	4.50	9.60	11.08	0.72	2.11	2.64	3.2	9.4	11.7	98	4.55	A	A+	4.10	6.23	2125	1.16
	3.5+3.5+3.5	3.20	3.20	3.20	---	3.42	9.60	10.36	0.65	2.43	2.84	2.9	10.8	12.6	98	3.95	A	A	3.99	6.23	2184	1.17
	3.5+3.5+4.2	3.00	3.00	3.60	---	3.61	9.60	10.37	0.70	2.43	2.84	3.1	10.8	12.6	98	3.95	A	A+	4.00	6.23	2184	1.17
	3.5+3.5+5.0	2.80	2.80	4.00	---	3.82	9.60	10.49	0.70	2.39	2.79	3.1	10.6	12.4	98	4.02	A	A	3.96	6.23	2202	1.18
	3.5+3.5+6.0	2.58	2.58	4.44	---	4.09	9.60	10.72	0.71	2.27	2.71	3.1	10.1	12.0	98	4.23	A	A+	4.07	6.23	2144	1.17
	3.5+3.5+7.1	2.38	2.38	4.84	---	4.39	9.60	10.76	0.76	2.26	2.70	3.4	10.0	12.0	98	4.25	A	A+	4.11	6.22	2119	1.21
	3.5+4.2+4.2	2.82	3.39	3.39	---	3.80	9.60	10.38	0.72	2.43	2.83	3.2	10.8	12.6	98	3.95	A	A+	4.00	6.23	2182	1.17
	3.5+4.2+5.0	2.65	3.17	3.78	---	4.01	9.60	10.50	0.75	2.39	2.79	3.3	10.6	12.4	98	4.02	A	A	3.99	6.23	2189	1.17
	3.5+4.2+6.0	2.45	2.94	4.21	---	4.28	9.60	10.73	0.74	2.26	2.71	3.3	10.0	12.0	98	4.25	A	A+	4.07	6.23	2143	1.16
	3.5+5.0+5.0	2.48	3.56	3.56	---	4.23	9.60	10.63	0.76	2.30	2.75	3.4	10.2	12.2	98	4.17	A	A	3.96	6.23	2203	1.18
	3.5+5.0+6.0	2.32	3.31	3.97	---	4.50	9.60	10.86	0.77	2.18	2.72	3.4	9.7	12.1	98	4.40	A	A+	4.06	6.23	2149	1.17
4MXS80E3V3B	4.2+4.2+4.2	3.20	3.20	3.20	---	3.99	9.60	10.38	0.75	2.42	2.83	3.3	10.7	12.6	98	3.97	A	A+	4.00	6.23	2183	1.17
	4.2+4.2+5.0	3.01	3.01	3.58	---	4.20	9.60	10.51	0.78	2.38	2.79	3.5	10.6	12.4	98	4.03	A	A+	4.00	6.23	2184	1.17
	4.2+4.2+6.0	2.80	2.80	4.00	---	4.47	9.60	10.74	0.79	2.26	2.71	3.5	10.0	12.0	98	4.25	A	A+	4.10	6.23	2129	1.16
	4.2+5.0+5.0	2.84	3.38	3.38	---	4.42	9.60	10.64	0.81	2.29	2.74	3.6	10.2	12.2	98	4.19	A	A	3.96	6.23	2202	1.18
	1.5+1.5+1.5+1.5	1.83	1.83	1.83	1.83	2.19	7.31	8.47	0.41	1.64	2.00	1.8	7.3	8.9	98	4.46	A	A	3.92	5.84	2085	1.14
	1.5+1.5+1.5+2.0	1.83	1.83	1.83	2.44	2.33	7.92	9.04	0.42	1.83	2.22	1.9	8.1	9.8	98	4.33	A	A	3.92	6.02	2149	1.14
	1.5+1.5+1.5+2.5	1.83	1.83	1.83	3.05	2.47	8.53	9.13	0.44	2.00	2.22	2.0	8.9	9.8	98	4.27	A	A	3.93	6.11	2176	1.18
	1.5+1.5+1.5+3.5	1.74	1.74	1.74	4.06	2.74	9.27	10.18	0.48	2.17	2.51	2.1	9.6	11.1	98	4.27	A	A+	4.00	6.23	2194	1.17
	1.5+1.5+1.5+4.2	1.66	1.66	1.66	4.63	2.93	9.60	10.73	0.51	2.26	2.71	2.3	10.0	12.0	98	4.25	A	A	3.99	6.23	2185	1.17
	1.5+1.5+1.5+5.0	1.52	1.52	1.52	5.05	3.15	9.60	10.86	0.52	2.18	2.72	2.3	9.7	12.1	98	4.40	A	A	3.97	6.23	2195	1.18
	1.5+1.5+1.5+6.0	1.37	1.37	1.37	5.49	3.42	9.60	11.09	0.52	2.10	2.64	2.3	9.3	11.7	98	4.57	A	A+	4.09	6.23	2135	1.17
	1.5+1.5+1.5+7.1	1.24	1.24	1.24	5.88	3.72	9.60	11.12	0.56	2.09	2.63	2.5	9.3	11.7	98	4.59	A	A+	4.13	6.22	2109	1.21
	1.5+1.5+2.0+2.0	1.83	1.83	2.44	2.44	2.47	8.53	9.04	0.44	2.04	2.22	2.0	9.1	9.8	98	4.18	A	A	3.95	6.20	2198	1.21
	1.5+1.5+2.0+2.5	1.79	1.79	2.38	2.98	2.61	8.93	9.87	0.46	2.13	2.51	2.0	9.4	11.1	98	4.19	A	A	3.95	6.23	2211	1.18
	1.5+1.5+2.0+3.5	1.69	1.69	2.26	3.95	2.88	9.60	10.18	0.52	2.27	2.51	2.3	10.1	11.1	98	4.23	A	A+	4.02	6.23	2172	1.17
	1.5+1.5+2.0+4.2	1.57	1.57	2.09	4.38	3.07	9.60	10.73	0.53	2.26	2.71	2.4	10.0	12.0	98	4.25	A	A+	4.02	6.23	2170	1.17
	1.5+1.5+2.0+5.0	1.44	1.44	1.92	4.80	3.28	9.60	10.86	0.54	2.18	2.72	2.4	9.7	12.1	98	4.40	A	A+	4.02	6.23	2172	1.17
	1.5+1.5+2.0+6.0	1.31	1.31	1.75	5.24	3.55	9.60	11.09	0.54	2.10	2.64	2.4	9.3	11.7	98	4.57	A	A+	4.11	6.23	2121	1.16
	1.5+1.5+2.0+7.1	1.19	1.19	1.59	5.63	3.85	9.60	11.12	0.58	2.09	2.63	2.6	9.3	11.7	98	4.59	A	A+	4.14	6.22	2102	1.21
	1.5+1.5+2.5+2.5	1.74	1.74	2.90	2.90	2.74	9.27	10.17	0.48	2.18	2.51	2.1	9.7	11.1	98	4.25	A	A	3.95	6.23	2211	1.18
	1.5+1.5+2.5+3.5	1.60	1.60	2.67	3.73	3.01	9.60	10.72	0.54	2.27	2.71	2.4	10.1	12.0	98	4.23	A	A+	4.02	6.23	2170	1.17
	1.5+1.5+2.5+4.2	1.48	1.48	2.47	4.16	3.20	9.60	10.73	0.55	2.26	2.71	2.4	10.0	12.0	98	4.25	A	A+	4.02	6.23	2168	1.17
	1.5+1.5+2.5+5.0	1.37	1.37	2.29	4.57	3.42	9.60	10.86	0.56	2.18	2.72	2.5	9.7	12.1	98	4.40	A	A+	4.02	6.23	2172	1.17
	1.5+1.5+2.5+6.0	1.25	1.25	2.09	5.01	3.69	9.60	11.09	0.57	2.10	2.64	2.5	9.3	11.7	98	4.57	A	A+	4.13	6.22	2109	1.21
	1.5+1.5+2.5+7.1	1.14	1.14	1.90	5.41	3.99	9.60	11.12	0.62	2.09	2.63	2.8	9.3	11.7	98	4.59	A	A+	4.14	6.22	2104	1.20
	1.5+1.5+3.5+3.5	1.44	1.44	3.36	3.36	3.28	9.60	10.73	0.58	2.26	2.71	2.6	10.0	12.0	98	4.25	A	A+	4.11	6.23	2125	1.16
	1.5+1.5+3.5+4.2	1.35	1.35	3.14	3.77	3.47	9.60	10.74	0.60	2.26	2.71	2.7	10.0	12.0	98	4.25	A	A+	4.12	6.22	2113	1.21
	1.5+1.5+3.5+5.0	1.25	1.25	2.92	4.17	3.69	9.60	10.86	0.62	2.17	2.71	2.8	9.6	12.0	98	4.42	A	A+	4.08	6.23	2139	1.16
	1.5+1.5+3.5+6.0	1.15	1.15	2.69	4.61	3.96	9.60	11.09	0.61	2.10	2.63	2.7	9.3	11.7	98	4.57	A	A+	4.19	6.22	2077	1.20
	1.5+1.5+3.5+7.1	1.06	1.06	2.47	5.01	4.26	9.60	11.13	0.67	2.09	2.62	3.0	9.3	11.6	98	4.59	A	A+	4.22	6.22	2066	1.20
	1.5+1.5+4.2+4.2	1.26	1.26	3.54	3.54	3.66	9.60	10.75	0.64	2.26	2.70	2.8	10.0	12.0	98	4.25	A	A+	4.12	6.22	2113	1.21
	1.5+1.5+4.2+5.0	1.18	1.18	3.30	3.93	3.88	9.60	10.87	0.64	2.17	2.71	2.8	9.6	12.0	98	4.42	A	A+	4.08	6.23	2137	1.16
	1.5+1.5+4.2+6.0	1.09	1.09	3.05	4.36	4.15	9.60	11.10	0.65	2.10	2.63	2.9	9.3	11.7	98	4.57	A	A+	4.21	6.22	2067	1.20
	1.5+1.5+4.2+7.1	1.01	1.01	2.82	4.77	4.45	9.60	11.13	0.69	2.09	2.62	3.1	9.3	11.6	98	4.59	A	A+	4.22	6.22	2062	1.19
	1.5+1.5+5.0+5.0	1.11	1.11	3.69	3.69	4.09	9.60	11.00	0.67	2.13	2.67	3.0	9.4	11.8	98	4.51	A	A+	4.08	6.23	2139	1.17
	1.5+1.5+5.0+6.0	1.03	1.03	3.43	4.11	4.36	9.60	11.23	0.67	2.01	2.59	3.0	8.9	11.5	98	4.78	A	A+	4.19	6.22	2077	1.20
	1.5+2.0+2.0+2.0	1.79	2.38	2.38	2.38	2.61	8.93	9.78	0.46	2.18	2.51	2.0	9.7	11.1	98	4.10	A	A	3.95	6.23	2211	1.18
	1.5+2.0+2.0+2.5	1.74	2.32	2.32	2.90	2.74	9.27	9.87	0.48	2.27	2.51	2.1	10.1	11.1	98	4.08	A	A	3.95	6.23	2209	1.18
	1.5+2.0+2.0+3.5	1.60	2.13	2.13	3.73	3.01	9.60	10.72	0.54	2.27	2.71	2.4	10.1	12.0	98	4.23	A	A+	4.02	6.23	2168	1.17
	1.5+2.0+2.0+4.2	1.48	1.98	1.98	4.16	3.20	9.60	10.73	0.55	2.26	2.71	2.4	10.0	12.0	98	4.25	A	A+	4.03	6.23	2166	1.17
	1.5+2.0+2.0+5.0	1.37	1.83	1.83	4.57	3.42	9.60	10.86	0.56	2.18	2.72	2.5	9.7	12.1	98	4.40	A	A+	4.02	6.23	2170	1.17
	1.5+2.0+2.0+6.0	1.25	1.67	1.67	5.01	3.69	9.60	11.09	0.57	2.10	2.64	2.5	9.3	11.7	98	4.57	A	A+	4.13	6.22	2107	1.21

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 14.5kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
6.0, 7.1 kW class; wall mounted G series

Heating

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)				TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	COP	ENERGY LABEL	Seasonal data				
		A ROOM	B ROOM	C ROOM	D ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.				label	SCOP	Pdesign	AEC	Back-up heater capacity at -10°C
4MXS80E3V3B	1.5+2.0+2.0+7.1	1.14	1.52	1.52	5.41	3.99	9.60	11.12	0.62	2.09	2.63	2.8	9.3	11.7	98	4.59	A	A+	4.17	6.22	2089	1.20
	1.5+2.0+2.5+2.5	1.69	2.26	2.82	2.82	2.88	9.60	10.17	0.52	2.27	2.51	2.3	10.1	11.1	98	4.23	A	A	3.98	6.23	2194	1.18
	1.5+2.0+2.5+3.5	1.52	2.02	2.53	3.54	3.15	9.60	10.72	0.56	2.27	2.71	2.5	10.1	12.0	98	4.23	A	A+	4.03	6.23	2166	1.17
	1.5+2.0+2.5+4.2	1.41	1.88	2.35	3.95	3.34	9.60	10.73	0.58	2.26	2.71	2.6	10.0	12.0	98	4.25	A	A+	4.03	6.23	2165	1.17
	1.5+2.0+2.5+5.0	1.31	1.75	2.18	4.36	3.55	9.60	10.86	0.60	2.18	2.72	2.7	9.7	12.1	98	4.40	A	A+	4.02	6.23	2168	1.17
	1.5+2.0+2.5+6.0	1.20	1.60	2.00	4.80	3.82	9.60	11.09	0.59	2.10	2.64	2.6	9.3	11.7	98	4.57	A	A+	4.14	6.22	2104	1.21
	1.5+2.0+2.5+7.1	1.10	1.47	1.83	5.20	4.12	9.60	11.12	0.65	2.09	2.63	2.9	9.3	11.7	98	4.59	A	A+	4.20	6.22	2074	1.20
	1.5+2.0+3.5+3.5	1.37	1.83	3.20	3.20	3.42	9.60	10.73	0.60	2.26	2.71	2.7	10.0	12.0	98	4.25	A	A+	4.12	6.22	2113	1.21
	1.5+2.0+3.5+4.2	1.29	1.71	3.00	3.60	3.61	9.60	10.74	0.62	2.26	2.71	2.8	10.0	12.0	98	4.25	A	A+	4.13	6.22	2108	1.21
	1.5+2.0+3.5+5.0	1.20	1.60	2.80	4.00	3.82	9.60	10.86	0.64	2.17	2.71	2.8	9.6	12.0	98	4.42	A	A+	4.12	6.22	2113	1.21
	1.5+2.0+3.5+6.0	1.11	1.48	2.58	4.43	4.09	9.60	11.09	0.65	2.10	2.63	2.9	9.3	11.7	98	4.57	A	A+	4.22	6.22	2065	1.20
	1.5+2.0+3.5+7.1	1.02	1.36	2.38	4.83	4.39	9.60	11.13	0.69	2.09	2.62	3.1	9.3	11.6	98	4.59	A	A+	4.26	6.22	2047	1.19
	1.5+2.0+4.2+4.2	1.21	1.61	3.39	3.39	3.80	9.60	10.75	0.66	2.26	2.70	2.9	10.0	12.0	98	4.25	A	A+	4.14	6.22	2106	1.21
	1.5+2.0+4.2+5.0	1.13	1.51	3.17	3.78	4.01	9.60	10.87	0.67	2.17	2.71	3.0	9.6	12.0	98	4.42	A	A+	4.12	6.22	2113	1.21
	1.5+2.0+4.2+6.0	1.05	1.40	2.94	4.20	4.28	9.60	11.10	0.67	2.10	2.63	3.0	9.3	11.7	98	4.57	A	A+	4.21	6.22	2067	1.20
	1.5+2.0+5.0+5.0	1.07	1.42	3.56	3.56	4.23	9.60	11.00	0.69	2.13	2.67	3.1	9.4	11.8	98	4.51	A	A+	4.11	6.23	2125	1.16
	1.5+2.0+5.0+6.0	0.99	1.32	3.31	3.97	4.50	9.60	11.23	0.70	2.01	2.59	3.1	8.9	11.5	98	4.78	A	A+	4.21	6.22	2067	1.20
	1.5+2.5+2.5+2.5	1.60	2.67	2.67	2.67	3.01	9.60	10.71	0.54	2.27	2.72	2.4	10.1	12.1	98	4.23	A	A	3.98	6.23	2192	1.18
	1.5+2.5+2.5+3.5	1.44	2.40	2.40	3.36	3.28	9.60	10.72	0.58	2.27	2.71	2.6	10.1	12.0	98	4.23	A	A+	4.03	6.23	2165	1.17
	1.5+2.5+2.5+4.2	1.35	2.24	2.24	3.77	3.47	9.60	10.73	0.60	2.26	2.71	2.7	10.0	12.0	98	4.25	A	A+	4.07	6.23	2142	1.17
	1.5+2.5+2.5+5.0	1.25	2.09	2.09	4.17	3.69	9.60	10.86	0.62	2.18	2.72	2.8	9.7	12.1	98	4.40	A	A+	4.03	6.23	2167	1.17
	1.5+2.5+2.5+6.0	1.15	1.92	1.92	4.61	3.96	9.60	11.09	0.61	2.10	2.64	2.7	9.3	11.7	98	4.57	A	A+	4.14	6.22	2102	1.20
	1.5+2.5+2.5+7.1	1.06	1.76	1.76	5.01	4.26	9.60	11.12	0.67	2.09	2.63	3.0	9.3	11.7	98	4.59	A	A+	4.20	6.22	2074	1.20
	1.5+2.5+3.5+3.5	1.31	2.18	3.05	3.05	3.55	9.60	10.73	0.62	2.26	2.71	2.8	10.0	12.0	98	4.25	A	A+	4.13	6.22	2108	1.21
	1.5+2.5+3.5+4.2	1.23	2.05	2.87	3.45	3.74	9.60	10.74	0.64	2.26	2.71	2.8	10.0	12.0	98	4.25	A	A+	4.14	6.22	2106	1.21
	1.5+2.5+3.5+5.0	1.15	1.92	2.69	3.84	3.96	9.60	10.86	0.67	2.17	2.71	3.0	9.6	12.0	98	4.42	A	A+	4.13	6.22	2111	1.21
	1.5+2.5+3.5+6.0	1.07	1.78	2.49	4.27	4.23	9.60	11.09	0.67	2.10	2.63	3.0	9.3	11.7	98	4.57	A	A+	4.21	6.22	2067	1.20
	1.5+2.5+4.2+4.2	1.16	1.94	3.25	3.25	3.93	9.60	10.75	0.69	2.26	2.70	3.1	10.0	12.0	98	4.25	A	A+	4.13	6.22	2107	1.20
	1.5+2.5+4.2+5.0	1.09	1.82	3.05	3.64	4.15	9.60	10.87	0.69	2.17	2.71	3.1	9.6	12.0	98	4.42	A	A+	4.13	6.22	2108	1.21
	1.5+2.5+4.2+6.0	1.01	1.69	2.84	4.06	4.42	9.60	11.10	0.70	2.10	2.63	3.1	9.3	11.7	98	4.57	A	A+	4.22	6.22	2062	1.20
	1.5+2.5+5.0+5.0	1.03	1.71	3.43	3.43	4.36	9.60	11.00	0.71	2.13	2.67	3.1	9.4	11.8	98	4.51	A	A+	4.12	6.22	2113	1.21
	1.5+3.5+3.5+3.5	1.20	2.80	2.80	2.80	3.82	9.60	10.74	0.66	2.26	2.71	2.9	10.0	12.0	98	4.25	A	A+	4.21	6.22	2069	1.20
	1.5+3.5+3.5+4.2	1.13	2.65	2.65	3.17	4.01	9.60	10.75	0.69	2.26	2.70	3.1	10.0	12.0	98	4.25	A	A+	4.21	6.22	2071	1.20
	1.5+3.5+3.5+5.0	1.07	2.49	2.49	3.56	4.23	9.60	10.87	0.71	2.17	2.71	3.1	9.6	12.0	98	4.42	A	A+	4.21	6.22	2071	1.20
	1.5+3.5+3.5+6.0	0.99	2.32	2.32	3.97	4.50	9.60	11.10	0.72	2.10	2.63	3.2	9.3	11.7	98	4.57	A	A+	4.28	6.22	2036	1.19
	1.5+3.5+4.2+4.2	1.07	2.51	3.01	3.01	4.20	9.60	10.75	0.73	2.26	2.70	3.2	10.0	12.0	98	4.25	A	A+	4.21	6.22	2071	1.20
	1.5+3.5+4.2+5.0	1.01	2.37	2.84	3.38	4.42	9.60	10.88	0.74	2.17	2.71	3.3	9.6	12.0	98	4.42	A	A+	4.21	6.22	2071	1.20
	1.5+4.2+4.2+4.2	1.02	2.86	2.86	2.86	4.39	9.60	10.76	0.76	2.25	2.70	3.4	10.0	12.0	98	4.27	A	A+	4.22	6.22	2066	1.19
	2.0+2.0+2.0+2.0	2.32	2.32	2.32	2.32	2.74	9.28	9.78	0.48	2.27	2.51	2.1	10.1	11.1	98	4.09	A	A	3.98	6.23	2194	1.18
	2.0+2.0+2.0+2.5	2.26	2.26	2.26	2.82	2.88	9.60	9.92	0.52	2.36	2.51	2.3	10.5	11.1	98	4.07	A	A	3.98	6.23	2192	1.18
	2.0+2.0+2.0+3.5	2.02	2.02	2.02	3.54	3.15	9.60	10.72	0.56	2.27	2.71	2.5	10.1	12.0	98	4.23	A	A+	4.05	6.23	2152	1.17
	2.0+2.0+2.0+4.2	1.88	1.88	1.88	3.96	3.34	9.60	10.73	0.58	2.26	2.71	2.6	10.0	12.0	98	4.25	A	A+	4.07	6.23	2142	1.17
	2.0+2.0+2.0+5.0	1.75	1.75	1.75	4.35	3.55	9.60	10.86	0.60	2.18	2.72	2.7	9.7	12.1	98	4.40	A	A+	4.03	6.23	2167	1.17
	2.0+2.0+2.0+6.0	1.60	1.60	1.60	4.80	3.82	9.60	11.09	0.59	2.10	2.64	2.6	9.3	11.7	98	4.57	A	A+	4.14	6.22	2102	1.20
	2.0+2.0+2.0+7.1	1.47	1.47	1.47	5.19	4.12	9.60	11.12	0.65	2.09	2.63	2.9	9.3	11.7	98	4.59	A	A+	4.20	6.22	2074	1.20
	2.0+2.0+2.5+2.5	2.13	2.13	2.67	2.67	3.01	9.60	10.71	0.54	2.27	2.72	2.4	10.1	12.1	98	4.23	A	A	3.98	6.23	2191	1.18
	2.0+2.0+2.5+3.5	1.92	1.92	2.40	3.36	3.28	9.60	10.72	0.58	2.27	2.71	2.6	10.1	12.0	98	4.23	A	A+	4.08	6.23	2140	1.17
	2.0+2.0+2.5+4.2	1.79	1.79	2.25	3.77	3.47	9.60	10.73	0.60	2.26	2.71	2.7	10.0	12.0	98	4.25	A	A+	4.08	6.23	2140	1.17
	2.0+2.0+2.5+5.0	1.67	1.67	2.09	4.17	3.69	9.60	10.86	0.62	2.18	2.72	2.8	9.7	12.1	98	4.40	A	A+	4.05	6.23	2152	1.17
	2.0+2.0+2.5+6.0	1.54	1.54	1.92	4.60	3.96	9.60	11.09	0.61	2.10	2.64	2.7	9.3	11.7	98	4.57	A	A+	4.14	6.22	2102	1.20
	2.0+2.0+2.5+7.1	1.41	1.41	1.76	5.02	4.26	9.60	11.12	0.67	2.09	2.63	3.0	9.3	11.7	98	4.59	A	A+	4.20	6.22	2072	1.20
	2.0+2.0+3.5+3.5	1.75	1.75	3.05	3.05	3.55	9.60	10.73	0.62	2.26	2.71	2.8	10.0	12.0	98	4.25	A	A+	4.14	6.22	2106	1.20
	2.0+2.0+3.5+4.2	1.64	1.64	2.87	3.45	3.74	9.60	10.74	0.64	2.26	2.71	2.8	10.0	12.0	98	4.25	A	A+	4.13	6.22	2107	1.20
	2.0+2.0+3.5+5.0	1.54	1.54	2.69	3.83	3.96	9.60	10.86	0.67	2.17	2.71	3.0	9.6	12.0	98	4.42	A	A+	4.13	6.22	2108	1.21
	2.0+2.0+3.5+6.0	1.42	1.42	2.49	4.27	4.23	9.60	11.09	0.67	2.10	2.63	3.0	9.3	11.7	98	4.57	A	A+	4.22	6.22	2062	1.20
	2.0+2.0+4.2+4.2	1.55	1.55	3.25	3.25	3.93	9.60	10.75	0.66	2.26	2.70	2.9	10.0	12.0	98	4.25	A	A+	4.16	6.22	2092	1.20
	2.0+2.0+4.2+5.0	1.45	1.45	3.06	3.64	4.15	9.60	10.87	0.69	2.17	2.71	3.1	9.6	12.0	98	4.42	A	A+	4.14	6.22	2106	1.21
	2.0+2.0+4.2+6.0	1.35	1.35	2.84	4.06	4.42	9.60	11.10	0.70	2.10	2.63	3.1	9.3	11.7	98	4.57	A	A+	4.22	6.22	2062	1.19
	2.0+2.0+5.0+5.0	1.37	1.37	3.43	3.43	4.36	9.60	11.00	0.72	2.13	2.67	3.2	9.4	11.8	98	4.51	A	A+	4.13	6.22	2111	1.21
	2.0+2.5+2.5+2.5	2.01	2.53	2.53	2.53	3.15	9.60	10.71	0.56	2.27	2.72	2.5	10.1	12.1	98	4.23	A	A	3.98	6.23	2189	1.18
	2.0+2.5+2.5+3.5	1.82	2.29	2.29	3.20	3.42	9.60	10.72	0.60	2.27	2.71	2.7	10.1	12.0	98	4.23	A	A+	4.08	6.23	2140	1.17
	2.0+2.5+2.5+4.2	1.72	2.14	2.14	3.60	3.61	9.60	10.73	0.62	2.26	2.71	2.8	10.0	12.0	98	4.25	A	A+	4.08	6.23	2140	1.17
	2.0+2.5+2.5+5.0	1.60	2.00	2.00	4.00	3.82	9.60	10.86	0.65	2.18	2.72	2.9	9.7	12.1	98	4.40	A	A+	4.08	6.23	2140	1.17
	2.0+2.5+2.5+6.0	1.47	1.85	1.85	4.43	4.09	9.60	11.09	0.65	2.10	2.64	2.9	9.3	11.7	98	4.57	A	A+	4.17	6.22	2089	1.20
	2.0+2.5+2.5+7.1	1.37	1.70	1.70	4.83	4.39	9.60	11.12	0.69	2.09	2.63	3.1	9.3	11.7	98	4.59	A	A+	4.21	6.22	2070	1.20
	2.0+2.5+3.5+3.5	1.67	2.09	2.92	2.92	3.69	9.60	10.73	0.64	2.26	2.71	2.8	10.0	12.0	98	4.25	A	A+	4.14	6.22	2105	1.20
	2.0+2.5+3.5+4.2	1.58	1.97	2.75	3.30	3.88	9.60	10.74	0.66	2.26	2.71	2.9	10.0	12.0	98	4.25	A	A+	4.16	6.22	2092	1.20
	2.0+2.5+3.5+5.0	1.48	1.85	2.58	3.69	4.09	9.60	10.86	0.69	2.18	2.71	3.1	9.7	12.0	98	4.40	A	A+	4.14	6.22	2106	1.20
	2.0+2.5+3.5+6.0	1.38	1.71	2.40	4.11	4.36	9.60	11.09	0.70	2.10	2.63	3.1	9.3	11.7	98	4.57	A	A+	4.22	6.22	2062	1.19
	2.0+2.5+4.2+4.2	1.50	1.86	3.12	3.12	4.07	9.60	10.75	0.69	2.26	2.70	3.1	10.0	12.0	98	4.25	A	A+	4.17	6.22	2088	1.20
	2.0+2.5+4.2+5.0	1.41	1.75	2.94	3.50	4.28	9.60	10.87	0.71	2.17	2.71	3.1	9.6	12.0	98	4.42	A	A+	4.13	6.22	2107	1.20
	2.0+2.5+5.0+5.0	1.32	1.66	3.31	3.31	4.50	9.60	11.00	0.74	2.13	2.67	3.3	9.4	11.8	98	4.51	A	A+	4.13	6.22	2108	1.21
	2.0+3.5+3.5+3.5	1.53	2.69	2.69	2.69	3.96	9.60	10.74	0.69	2.26	2.71	3.1	10.0	12.0	98	4.25	A	A+	4.22	6.22	2066	1.20
	2.0+3.5+3.5+4.2	1.45	2.55	2.55	3.05	4.15	9.60	10.75	0.71	2.26	2.70	3.1	10.0	12.0	98	4.25	A	A+	4.22	6.22	2066	1.19
	2.0+3.5+3.5+5.0	1.37	2.40	2.40	3.43	4.36	9.60	10.87	0.74	2.17	2.71	3.3	9.6	12.0	98	4.42	A	A+	4.21	6.22	2071	1.20
	2.0+3.5+4.2+4.2	1.38	2.42	2.90	2.90	4.34	9.60	10.75	0.76	2.26	2.70	3.4	10.0	12.0	98	4.25	A	A+	4.24	6.22	2052	1.19
	2.5+2.5+2.5+2.5	2.40	2.40	2.40	2.40	3.28	9.60	10.71	0.58	2.27	2.72	2.6	10.1	12.1	98	4.23	A	A+	4.00	6.23	2181	1.17
	2.5+2.5+2.5+3.5	2.18	2.18	2.18	3.06	3.55	9.60	10.72	0.62	2.27	2.71	2.8	10.1	12.0	98	4.23	A	A+	4.08	6.23	2140	1.17
	2.5+2.5+2.5+4.2	2.05	2.05	2.05	3.45	3.74	9.60	10.73	0.64	2.26	2.71	2.8	10.0	12.0	98	4.25	A	A+	4.09	6.23	2135	1.17
	2.5+2.5+2.5+5.0	1.92	1.92	1.92	3.84	3.96	9.60	10.86	0.67	2.18	2.72	3.0	9.7	12.1	98	4.40	A	A+	4.08	6.23	2140	1.17
	2.5+2.5+2.5+6.0	1.78	1.78	1.78	4.26	4.23	9.60	11.09	0.68	2.10	2.64	3.0	9.3	11.7	98	4.57	A	A+	4.20	6.22	2074	1.20
	2.5+2.5+3.5+3.5	2.00	2.00	2.80	2.80	3.82	9.60	10.73	0.67	2.26	2.71	3.0	10.0	12.0	98	4.25	A	A+	4.16	6.22	2092	1.20
	2.5+2.5+3.5+4.2	1.89	1.89	2.65	3.17	4.01	9.60	10.74	0.69	2.26	2.71	3.1	10.0	12.0	98	4.25	A	A+	4.19	6.22	2078	1.20

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 14.5kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
6.0, 7.1 kW class; wall mounted G series

Heating

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)				TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	COP	ENERGY LABEL	Seasonal data				
		A ROOM	B ROOM	C ROOM	D ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.				label	SCOP	Pdesign	AEC	Back-up heater capacity at -10°C
4MXS80E3V3B	2.5+2.5+3.5+5.0	1.78	1.78	2.49	3.55	4.23	9.60	10.86	0.71	2.18	2.71	3.1	9.7	12.0	98	4.40	A	A+	4.14	6.22	2105	1.20
	2.5+2.5+3.5+6.0	1.66	1.66	2.32	3.96	4.50	9.60	11.09	0.72	2.10	2.63	3.2	9.3	11.7	98	4.57	A	A+	4.26	6.22	2047	1.19
	2.5+2.5+4.2+4.2	1.79	1.79	3.01	3.01	4.20	9.60	10.75	0.71	2.26	2.70	3.1	10.0	12.0	98	4.25	A	A+	4.19	6.22	2078	1.20
	2.5+2.5+4.2+5.0	1.69	1.69	2.85	3.37	4.42	9.60	10.87	0.76	2.17	2.71	3.4	9.6	12.0	98	4.42	A	A+	4.16	6.22	2092	1.20
	2.5+3.5+3.5+3.5	1.86	2.58	2.58	2.58	4.09	9.60	10.74	0.71	2.26	2.71	3.1	10.0	12.0	98	4.25	A	A+	4.22	6.22	2066	1.19
	2.5+3.5+3.5+4.2	1.76	2.45	2.45	2.94	4.28	9.60	10.75	0.74	2.26	2.70	3.3	10.0	12.0	98	4.25	A	A+	4.25	6.22	2051	1.19
	2.5+3.5+3.5+5.0	1.65	2.32	2.32	3.31	4.50	9.60	10.87	0.76	2.17	2.71	3.4	9.6	12.0	98	4.42	A	A+	4.22	6.22	2066	1.20
	2.5+3.5+4.2+4.2	1.67	2.33	2.80	2.80	4.47	9.60	10.75	0.78	2.26	2.70	3.5	10.0	12.0	98	4.25	A	A+	4.25	6.22	2051	1.19
	3.5+3.5+3.5+3.5	2.40	2.40	2.40	2.40	4.36	9.60	10.75	0.76	2.26	2.70	3.4	10.0	12.0	98	4.25	A	A+	4.31	6.22	2021	1.19

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 14.5kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
6.0, 7.1 kW class; wall mounted G series

Cooling

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)					TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	EER	ENERGY LABEL	AEC (kWh)	Seasonal data			
		A ROOM	B ROOM	C ROOM	D ROOM	E ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.					label	SEER	Pdesign	AEC
	1.5+1.5	1.50	1.50	---	---	---	2.03	3.00	4.03	0.46	0.78	1.14	2.0	3.5	5.1	98	3.85	A	390	A	5.26	3.00	200
	1.5+2.0	1.50	2.00	---	---	---	2.05	3.50	4.50	0.50	0.94	1.34	2.2	4.2	5.9	98	3.72	A	470	A	5.49	3.50	224
	1.5+2.5	1.50	2.50	---	---	---	2.11	4.00	4.96	0.46	1.06	1.38	2.0	4.7	6.1	98	3.77	A	530	A+	5.66	4.00	248
	1.5+3.5	1.50	3.50	---	---	---	2.22	5.00	5.82	0.46	1.43	1.79	2.0	6.3	7.9	98	3.50	A	715	A+	5.67	5.00	309
	1.5+4.2	1.50	4.20	---	---	---	2.29	5.70	6.37	0.46	1.75	2.09	2.0	7.8	9.3	98	3.26	A	875	A+	5.74	5.70	348
	1.5+5.0	1.50	5.00	---	---	---	2.38	6.50	6.97	0.50	2.10	2.42	2.2	9.3	10.7	98	3.10	B	1050	A+	5.74	6.50	397
	1.5+6.0	1.45	5.79	---	---	---	2.51	7.24	7.64	0.54	2.34	2.57	2.4	10.4	11.4	98	3.09	B	1170	A++	6.14	7.24	413
	1.5+7.1	1.33	6.30	---	---	---	2.67	7.63	8.29	0.57	2.57	3.00	2.5	11.4	13.3	98	2.97	C	1285	A+	6.08	7.63	439
	2.0+2.0	2.00	2.00	---	---	---	2.11	4.00	5.30	0.50	1.14	1.79	2.2	5.1	7.9	98	3.51	A	570	A+	5.68	4.00	247
	2.0+2.5	2.00	2.50	---	---	---	2.16	4.50	5.73	0.50	1.30	1.79	2.2	5.8	7.9	98	3.46	A	650	A+	5.80	4.50	272
	2.0+3.5	2.00	3.50	---	---	---	2.27	5.50	6.36	0.50	1.70	2.09	2.2	7.5	9.3	98	3.24	A	850	A+	5.77	5.50	334
	2.0+4.2	2.00	4.20	---	---	---	2.35	6.20	6.75	0.50	1.99	2.35	2.2	8.8	10.4	98	3.12	B	995	A+	5.86	6.20	371
	2.0+5.0	2.00	5.00	---	---	---	2.44	7.00	7.31	0.50	2.42	2.59	2.2	10.7	11.5	98	2.89	C	1210	A+	5.71	7.00	430
	2.0+6.0	1.86	5.56	---	---	---	2.58	7.42	7.96	0.54	2.45	2.81	2.4	10.9	12.5	98	3.03	B	1225	A++	6.10	7.42	426
	2.0+7.1	1.71	6.09	---	---	---	2.74	7.80	8.47	0.57	2.69	3.13	2.5	11.9	13.9	98	2.90	C	1345	A++	6.10	7.80	448
	2.5+2.5	2.50	2.50	---	---	---	2.22	5.00	6.20	0.46	1.39	1.99	2.0	6.2	8.8	98	3.60	A	695	A+	5.84	5.00	300
	2.5+3.5	2.50	3.50	---	---	---	2.33	6.00	6.60	0.50	1.89	2.25	2.2	8.4	10.0	98	3.17	B	945	A+	6.01	6.00	350
	2.5+4.2	2.50	4.20	---	---	---	2.41	6.70	7.11	0.50	2.30	2.57	2.2	10.2	11.4	98	2.91	C	1150	A+	5.82	6.70	404
	2.5+5.0	2.41	4.83	---	---	---	2.51	7.24	7.64	0.53	2.59	2.82	2.4	11.5	12.5	98	2.80	D	1295	A+	5.68	7.24	447
	2.5+6.0	2.23	5.36	---	---	---	2.66	7.59	8.25	0.57	2.57	3.00	2.5	11.4	13.3	98	2.95	C	1285	A++	6.12	7.59	435
	2.5+7.1	2.08	5.90	---	---	---	2.82	7.98	8.47	0.60	2.81	3.13	2.7	12.5	13.9	98	2.84	C	1405	A++	6.10	7.98	458
	3.5+3.5	3.50	3.50	---	---	---	2.44	7.00	7.31	0.53	2.52	2.69	2.4	11.2	11.9	98	2.78	D	1260	A+	5.67	7.00	433
	3.5+4.2	3.32	3.99	---	---	---	2.54	7.31	7.66	0.53	2.69	2.92	2.4	11.9	13.0	98	2.72	D	1345	A+	5.62	7.39	460
	3.5+5.0	3.13	4.46	---	---	---	2.66	7.59	7.83	0.57	2.82	2.94	2.5	12.5	13.0	98	2.69	D	1410	A	5.58	7.59	476
	3.5+6.0	2.93	5.01	---	---	---	2.80	7.94	8.45	0.60	2.81	3.13	2.7	12.5	13.9	98	2.83	C	1405	A+	6.03	7.94	461
	3.5+7.1	2.75	5.58	---	---	---	2.96	8.33	8.47	0.64	3.07	3.13	2.8	13.6	13.9	98	2.71	D	1535	A+	6.00	8.33	487
	4.2+4.2	3.78	3.78	---	---	---	2.64	7.56	7.67	0.56	2.86	2.92	2.5	12.7	13.0	98	2.64	D	1430	A+	5.66	7.40	458
	4.2+5.0	3.58	4.26	---	---	---	2.76	7.84	8.01	0.60	2.94	3.07	2.7	13.0	13.6	98	2.67	D	1470	A	5.56	7.70	485
	4.2+6.0	3.37	4.82	---	---	---	2.91	8.19	8.46	0.60	2.94	3.13	2.7	13.0	13.9	98	2.79	D	1470	A+	5.98	8.19	480
	4.2+7.1	3.19	5.39	---	---	---	3.07	8.58	8.66	0.64	3.26	3.26	2.8	14.5	14.5	98	2.63	D	1630	A+	6.01	8.34	486
	5.0+5.0	4.06	4.06	---	---	---	2.88	8.12	8.18	0.60	3.09	3.19	2.7	13.7	14.2	98	2.63	D	1545	A	5.55	8.12	513
	5.0+6.0	3.85	4.62	---	---	---	3.02	8.47	8.64	0.64	3.09	3.25	2.8	13.7	14.4	98	2.74	D	1545	A+	5.91	8.47	502
	5.0+7.1	3.66	5.20	---	---	---	3.19	8.86	8.88	0.67	3.36	3.39	3.0	14.9	15.0	98	2.64	D	1680	A+	5.90	8.86	526
	6.0+6.0	4.41	4.41	---	---	---	3.17	8.82	9.27	0.64	3.08	3.36	2.8	13.7	14.9	98	2.86	C	1540	A++	6.22	8.82	497
	6.0+7.1	4.12	4.88	---	---	---	3.33	9.00	9.29	0.68	3.08	3.36	3.0	13.7	14.9	98	2.92	C	1540	A++	6.21	9.00	508
	7.1+7.1	4.50	4.50	---	---	---	3.49	9.00	9.31	0.71	3.02	3.36	3.1	13.4	14.9	98	2.98	C	1510	A++	6.23	9.00	506
	1.5+1.5+1.5	1.50	1.50	1.50	---	---	2.16	4.50	5.40	0.47	1.05	1.39	2.1	4.7	6.2	98	4.29	A	525	A+	5.88	4.50	268
	1.5+1.5+2.0	1.50	1.50	2.00	---	---	2.22	5.00	5.82	0.47	1.22	1.57	2.1	5.4	7.0	98	4.10	A	610	A+	6.02	5.00	291
	1.5+1.5+2.5	1.50	1.50	2.50	---	---	2.27	5.50	6.22	0.47	1.43	1.76	2.1	6.3	7.8	98	3.85	A	715	A+	6.09	5.50	317
	1.5+1.5+3.5	1.50	1.50	3.50	---	---	2.38	6.50	6.97	0.50	1.91	2.17	2.2	8.5	9.6	98	3.40	A	955	A++	6.12	6.50	372
	1.5+1.5+4.2	1.49	1.49	4.17	---	---	2.46	7.14	7.45	0.50	2.28	2.45	2.2	10.1	10.9	98	3.13	B	1140	A+	6.06	7.14	413
5MXS90E3V3B	1.5+1.5+5.0	1.39	1.39	4.64	---	---	2.58	7.42	7.96	0.54	2.35	2.71	2.4	10.4	12.0	98	3.16	B	1175	A+	6.04	7.42	430
	1.5+1.5+6.0	1.30	1.30	5.18	---	---	2.73	7.77	8.53	0.58	2.38	2.82	2.6	10.6	12.5	98	3.26	A	1190	A++	6.32	7.77	430
	1.5+1.5+7.1	1.21	1.21	5.74	---	---	2.89	8.16	9.07	0.61	2.56	3.22	2.7	11.4	14.3	98	3.19	B	1280	A++	6.32	8.16	452
	1.5+2.0+2.0	1.50	2.00	2.00	---	---	2.27	5.50	6.22	0.50	1.43	1.76	2.2	6.3	7.8	98	3.85	A	715	A++	6.13	5.50	315
	1.5+2.0+2.5	1.50	2.00	2.50	---	---	2.33	6.00	6.60	0.47	1.66	1.96	2.1	7.4	8.7	98	3.61	A	830	A++	6.17	6.00	341
	1.5+2.0+3.5	1.50	2.00	3.50	---	---	2.44	7.00	7.31	0.50	2.17	2.40	2.2	9.6	10.6	98	3.23	A	1085	A++	6.14	7.00	399
	1.5+2.0+4.2	1.42	1.90	3.99	---	---	2.54	7.31	7.77	0.54	2.40	2.69	2.4	10.6	11.9	98	3.05	B	1200	A++	6.11	7.31	419
	1.5+2.0+5.0	1.34	1.79	4.46	---	---	2.66	7.59	8.25	0.54	2.47	2.89	2.4	11.0	12.8	98	3.07	B	1235	A+	6.08	7.59	437
	1.5+2.0+6.0	1.25	1.67	5.01	---	---	2.80	7.94	8.78	0.58	2.44	3.01	2.6	10.8	13.4	98	3.25	A	1220	A++	6.32	7.94	440
	1.5+2.0+7.1	1.18	1.57	5.58	---	---	2.96	8.33	9.12	0.61	2.69	3.22	2.7	11.9	14.3	98	3.10	B	1345	A++	6.31	8.33	462
	1.5+2.5+2.5	1.50	2.50	2.50	---	---	2.38	6.50	6.97	0.50	1.91	2.17	2.2	8.5	9.6	98	3.40	A	955	A++	6.25	6.50	364
	1.5+2.5+3.5	1.45	2.41	3.38	---	---	2.51	7.24	7.64	0.54	2.34	2.57	2.4	10.4	11.4	98	3.09	B	1170	A++	6.11	7.24	416
	1.5+2.5+4.2	1.37	2.28	3.84	---	---	2.61	7.49	8.08	0.54	2.45	2.88	2.4	10.9	12.8	98	3.06	B	1225	A+	6.09	7.49	431
	1.5+2.5+5.0	1.30	2.16	4.32	---	---	2.73	7.77	8.53	0.57	2.59	3.09	2.5	11.5	13.7	98	3.00	C	1295	A+	6.07	7.77	449
	1.5+2.5+6.0	1.22	2.03	4.87	---	---	2.88	8.12	9.03	0.58	2.56	3.22	2.6	11.4	14.3	98	3.17	B	1280	A++	6.32	8.12	450
	1.5+2.5+7.1	1.15	1.92	5.44	---	---	3.04	8.51	9.30	0.61	2.82	3.36	2.7	12.5	14.9	98	3.02	B	1410	A++	6.28	8.51	475
	1.5+3.5+3.5	1.34	3.13	3.13	---	---	2.66	7.59	8.25	0.57	2.57	3.00	2.5	11.4	13.3	98	2.95	C	1285	A+	6.02	7.59	441
	1.5+3.5+4.2	1.28	2.98	3.58	---	---	2.76	7.84	8.48	0.57	2.69	3.13	2.5	11.9	13.9	98	2.91	C	1345	A+	5.99	7.84	459
	1.5+3.5+5.0	1.22	2.84	4.06	---	---	2.88	8.12	8.66	0.61	2.83	3.16	2.7	12.6	14.0	98	2.87	C	1415	A+	5.93	8.12	480
	1.5+3.5+6.0	1.16	2.70	4.62	---	---	3.02	8.47	9.11	0.61	2.82	3.22	2.7	12.5	14.3	98	3.00	B	1410	A++	6.25	8.47	475
	1.5+3.5+7.1	1.10	2.56	5.20	---	---	3.19	8.86	9.31	0.64	3.08	3.36	2.8	13.7	14.9	98	2.88	C	1540	A++	6.18	8.86	502
	1.5+4.2+4.2	1.23	3.43	3.43	---	---	2.86	8.09	8.49	0.60	2.88	3.13	2.7	12.8	13.9	98	2.81	C	1440	A+	5.97	8.09	475
	1.5+4.2+5.0	1.17	3.29	3.91	---	---	2.98	8.37	8.67	0.61	2.96	3.16	2.7	13.1	14.0	98	2.83	C	1480	A+	5.92	8.37	496
	1.5+4.2+6.0	1.12	3.13	4.47	---	---	3.13	8.72	9.30	0.64	2.95	3.36	2.8	13.1	14.9	98	2.96	C	1475	A++	6.17	8.72	495
	1.5+4.2+7.1	1.05	2.95	4.99	---	---	3.29	9.00	9.32	0.68	3.15	3.36	3.0	14.0	14.9	98	2.86	C	1575	A++	6.17	9.00	511
	1.5+5.0+5.0	1.13	3.76	3.76	---	---	3.10	8.65	9.02	0.64	3.05	3.32	2.8	13.5	14.7	98	2.84	C	1525	A+	5.83	8.65	520
	1.5+5.0+6.0	1.08	3.60	4.32	---	---	3.24	9.00	9.47	0.64	2.97	3.39	2.8	13.2	15.0	98	3.03	B	1485	A++	6.15	9.00	513
	1.5+5.0+7.1	0.99	3.31	4.70	---	---	3.41	9.00	9.49	0.68	2.90	3.39	3.0	12.9	15.0	98	3.10	B	1450	A++	6.17	9.00	511
	1.5+6.0+6.0	1.00	4.00	4.00	---	---	3.39	9.00	9.93	0.68	2.68	3.46	3.0	11.9	15.4	98	3.36	A	1340	A++	6.37	9.00	495
	1.5+6.0+7.1	0.92	3.70	4.38	---	---	3.55	9.00	9.95	0.71	2.61	3.46	3.1	11.6	15.4	98	3.45	A	1305	A++	6.39	9.00	493
	2.0+2.0+2.0	2.00	2.00	2.00	---	---	2.33	6.00	6.63	0.50	1.66	1.96	2.2	7.4	8.7	98	3.61	A	830	A++	6.19	6.00	340
	2.0+2.0+2.5	2.00	2.00	2.50	---	---	2.38	6.50	6.97	0.50	1.91	2.17	2.2	8.5	9.6	98	3.40	A	955	A++	6.30	6.50	361
	2.0+2.0+3.5	1.93	1.93	3.38	---	---	2.51	7.24	7.64	0.54	2.34	2.57	2.4	10.4	11.4	98	3.09	B	1170	A++	6.15	7.24	413
	2.0+2.0+4.2	1.83	1.83	3.83	---	---	2.61	7.49	8.08	0.54	2.45	2.88	2.4	10.9	12.8	98	3.06	B	1225	A++	6.14	7.49	428
	2.0+2.0+5.0	1.72	1.72	4.33	---	---	2.73	7.77	8.53	0.57	2.59	3.09	2.5	11.5	13.7	98	3.00	C	1295	A++	6.11	7.77	446
	2.0+2.0+6.0	1.62	1.62	4.88	---	---	2.88	8.12	9.03	0.58	2.56	3.22	2.6	11.4	14.3	98	3.17	B	1280	A++	6.37	8.12	447
	2.0+2.0+7.1	1.53	1.53	5.45	---	---	3.04	8.51	9.30	0.61	2.82	3.36	2.7	12.5	14.9	98	3.02	B	1410	A++	6.35	8.51	469
	2.0+2.5+2.5	2.00	2.50	2.50	---	---	2.44	7.00	7.31	0.50	2.17	2.40	2.2	9.6	10.6	98	3.23	A	1085	A++	6.26	7.00	392
	2.0+2.5+3.5	1.86	2.32	3.24	---	---	2.58	7.42	7.96	0.54	2.45	2.81	2.4	10.9	12.5	98	3.03	B	1225	A++	6.13	7.42	424
	2.0+2.5+4.2	1.76	2.20	3.70	---	---	2.69	7.66	8.36	0.57	2.57	3.07	2.5	11.4	13.6	98	2.98	C	1285	A++	6.13	7.66	438
	2.0+2.5+5.0	1.67	2.09	4.18	---	---	2.80	7.94	8.65	0.57	2.71	3.15	2.5	12.0	14.0	98	2.93	C	1355	A+	6.05	7.94	460
	2.0+2.5+6.0	1.58	1.98	4.74	---	---	2.95	8.30	9.10	0.61	2.69	3.22	2.7	11.9	14.3	98	3.09	B	1345	A++	6.36	8.30	458

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 14.5kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
6.0, 7.1 kW class; wall mounted G series

Cooling

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)					TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	EER	ENERGY LABEL	AEC (kWh)	Seasonal data			
		A ROOM	B ROOM	C ROOM	D ROOM	E ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.					label	SEER	Pdesign	AEC
	2.0+2.5+7.1	1.50	1.87	5.31	---	---	3.11	8.68	9.30	0.64	2.95	3.36	2.8	13.1	14.9	98	2.94	C	1475	A++	6.29	8.68	484
	2.0+3.5+3.5	1.73	3.02	3.02	---	---	2.73	7.77	8.47	0.57	2.69	3.13	2.5	11.9	13.9	98	2.89	C	1345	A+	6.05	7.77	450
	2.0+3.5+4.2	1.65	2.89	3.47	---	---	2.83	8.01	8.48	0.60	2.81	3.13	2.7	12.5	13.9	98	2.85	C	1405	A+	5.99	8.01	469
	2.0+3.5+5.0	1.58	2.77	3.95	---	---	2.95	8.30	8.66	0.61	2.96	3.16	2.7	13.1	14.0	98	2.80	C	1480	A+	5.96	8.30	488
	2.0+3.5+6.0	1.50	2.63	4.52	---	---	3.10	8.65	9.29	0.64	2.95	3.36	2.8	13.1	14.9	98	2.93	C	1475	A++	6.21	8.65	488
	2.0+3.5+7.1	1.43	2.50	5.07	---	---	3.26	9.00	9.31	0.68	3.15	3.36	3.0	14.0	14.9	98	2.86	C	1575	A++	6.19	9.00	509
	2.0+4.2+4.2	1.58	3.34	3.34	---	---	2.94	8.26	8.49	0.60	3.00	3.13	2.7	13.3	13.9	98	2.75	D	1500	A+	6.01	8.15	475
	2.0+4.2+5.0	1.53	3.20	3.81	---	---	3.05	8.54	8.84	0.64	3.09	3.29	2.8	13.7	14.6	98	2.76	D	1545	A+	5.93	8.54	505
	2.0+4.2+6.0	1.46	3.06	4.37	---	---	3.20	8.89	9.30	0.64	3.08	3.36	2.8	13.7	14.9	98	2.89	C	1540	A++	6.19	8.89	503
	2.0+4.2+7.1	1.36	2.84	4.80	---	---	3.36	9.00	9.32	0.68	3.15	3.36	3.0	14.0	14.9	98	2.86	C	1575	A++	6.19	9.00	509
	2.0+5.0+5.0	1.46	3.68	3.68	---	---	3.17	8.82	9.02	0.64	3.18	3.32	2.8	14.1	14.7	98	2.77	D	1590	A+	5.86	8.82	528
	2.0+5.0+6.0	1.39	3.46	4.15	---	---	3.32	9.00	9.47	0.68	2.97	3.39	3.0	13.2	15.0	98	3.03	B	1485	A++	6.18	9.00	510
	2.0+5.0+7.1	1.28	3.19	4.53	---	---	3.48	9.00	9.49	0.71	2.90	3.39	3.1	12.9	15.0	98	3.10	B	1450	A++	6.19	9.00	509
	2.0+6.0+6.0	1.28	3.86	3.86	---	---	3.46	9.00	9.93	0.68	2.68	3.46	3.0	11.9	15.4	98	3.36	A	1340	A++	6.39	9.00	493
	2.0+6.0+7.1	1.19	3.58	4.23	---	---	3.63	9.00	10.40	0.71	2.61	4.00	3.1	11.6	17.7	98	3.45	A	1305	A++	6.40	9.00	493
	2.5+2.5+2.5	2.41	2.41	2.41	---	---	2.51	7.23	7.64	0.54	2.34	2.57	2.4	10.4	11.4	98	3.09	B	1170	A++	6.23	7.23	407
	2.5+2.5+3.5	2.23	2.23	3.13	---	---	2.66	7.59	8.25	0.57	2.57	3.00	2.5	11.4	13.3	98	2.95	C	1285	A++	6.13	7.59	434
	2.5+2.5+4.2	2.13	2.13	3.58	---	---	2.76	7.84	8.47	0.57	2.69	3.13	2.5	11.9	13.9	98	2.91	C	1345	A++	6.11	7.84	450
	2.5+2.5+5.0	2.03	2.03	4.06	---	---	2.88	8.12	8.65	0.61	2.83	3.15	2.7	12.6	14.0	98	2.87	C	1415	A+	6.06	8.12	470
	2.5+2.5+6.0	1.93	1.93	4.61	---	---	3.02	8.47	9.10	0.61	2.82	3.22	2.7	12.5	14.3	98	3.00	B	1410	A++	6.34	8.47	468
	2.5+2.5+7.1	1.83	1.83	5.20	---	---	3.19	8.86	9.30	0.64	3.08	3.36	2.8	13.7	14.9	98	2.88	C	1540	A++	6.27	8.86	495
	2.5+3.5+3.5	2.08	2.93	2.93	---	---	2.80	7.94	8.47	0.60	2.75	3.13	2.7	12.2	13.9	98	2.89	C	1375	A+	6.01	7.94	463
	2.5+3.5+4.2	2.01	2.81	3.37	---	---	2.91	8.19	8.48	0.60	2.94	3.13	2.7	13.0	13.9	98	2.79	D	1470	A+	5.98	8.19	480
	2.5+3.5+5.0	1.93	2.70	3.84	---	---	3.02	8.47	8.66	0.64	3.02	3.16	2.8	13.4	14.0	98	2.80	C	1510	A+	5.95	8.47	499
	2.5+3.5+6.0	1.84	2.57	4.41	---	---	3.17	8.82	9.29	0.64	3.01	3.36	2.8	13.4	14.9	98	2.93	C	1505	A++	6.19	8.82	499
	2.5+3.5+7.1	1.72	2.40	4.88	---	---	3.33	9.00	9.31	0.68	3.15	3.36	3.0	14.0	14.9	98	2.86	C	1575	A++	6.19	9.00	509
	2.5+4.2+4.2	1.94	3.25	3.25	---	---	3.01	8.44	8.44	0.64	3.13	3.13	2.8	13.9	13.9	98	2.70	D	1565	A+	5.98	8.20	480
	2.5+4.2+5.0	1.86	3.13	3.73	---	---	3.13	8.72	8.84	0.64	3.22	3.29	2.8	14.3	14.6	98	2.71	D	1610	A+	5.93	8.55	505
	2.5+4.2+6.0	1.77	2.98	4.25	---	---	3.27	9.00	9.30	0.68	3.15	3.36	3.0	14.0	14.9	98	2.86	C	1575	A++	6.18	9.00	510
	2.5+4.2+7.1	1.63	2.74	4.63	---	---	3.44	9.00	9.32	0.71	3.15	3.36	3.1	14.0	14.9	98	2.86	C	1575	A++	6.19	9.00	509
	2.5+5.0+5.0	1.80	3.60	3.60	---	---	3.24	9.00	9.02	0.67	3.32	3.37	3.0	14.7	15.0	98	2.71	D	1660	A+	5.88	9.00	537
	2.5+5.0+6.0	1.67	3.33	4.00	---	---	3.39	9.00	9.47	0.68	3.04	3.39	3.0	13.5	15.0	98	2.96	C	1520	A++	6.18	9.00	510
	2.5+5.0+7.1	1.54	3.08	4.38	---	---	3.55	9.00	9.49	0.71	2.97	3.39	3.1	13.2	15.0	98	3.03	B	1485	A++	6.19	9.00	509
	2.5+6.0+6.0	1.56	3.72	3.72	---	---	3.54	9.00	9.93	0.71	2.75	3.46	3.1	12.2	15.4	98	3.27	A	1375	A++	6.39	9.00	493
	2.5+6.0+7.1	1.44	3.46	4.10	---	---	3.70	9.00	10.40	0.71	2.68	4.00	3.1	11.9	17.7	98	3.36	A	1340	A++	6.40	9.00	493
	3.5+3.5+3.5	2.77	2.77	2.77	---	---	2.95	8.31	8.60	0.64	3.07	3.26	2.8	13.6	14.5	98	2.71	D	1535	A+	5.92	8.31	491
	3.5+3.5+4.2	2.67	2.67	3.20	---	---	3.05	8.54	8.66	0.64	3.20	3.26	2.8	14.2	14.5	98	2.67	D	1600	A+	5.91	8.45	501
	3.5+3.5+5.0	2.57	2.57	3.68	---	---	3.17	8.82	8.84	0.67	3.29	3.32	3.0	14.6	14.7	98	2.68	D	1645	A+	5.81	8.82	532
	3.5+3.5+6.0	2.42	2.42	4.16	---	---	3.32	9.00	9.30	0.68	3.08	3.36	3.0	13.7	14.9	98	2.92	C	1540	A++	6.12	9.00	515
	3.5+3.5+7.1	2.23	2.23	4.54	---	---	3.48	9.00	9.32	0.71	3.02	3.36	3.1	13.4	14.9	98	2.98	C	1510	A++	6.18	9.00	510
	3.5+4.2+4.2	2.59	3.10	3.10	---	---	3.16	8.79	8.79	0.67	3.26	3.26	3.0	14.5	14.5	98	2.70	D	1630	A+	5.91	8.46	501
5MXS90E3V3B	3.5+4.2+5.0	2.48	2.98	3.54	---	---	3.27	9.00	9.00	0.67	3.29	3.29	3.0	14.6	14.6	98	2.74	D	1645	A+	5.83	8.83	531
	3.5+4.2+6.0	2.30	2.76	3.94	---	---	3.42	9.00	9.31	0.71	3.15	3.36	3.1	14.0	14.9	98	2.86	C	1575	A++	6.13	9.00	515
	3.5+4.2+7.1	2.13	2.55	4.32	---	---	3.58	9.00	9.81	0.75	3.15	3.95	3.3	14.0	17.5	98	2.86	C	1575	A++	6.21	9.00	508
	3.5+5.0+5.0	2.34	3.33	3.33	---	---	3.39	9.00	9.02	0.71	3.32	3.35	3.1	14.7	14.9	98	2.71	D	1660	A+	5.83	9.00	541
	3.5+5.0+6.0	2.18	3.10	3.72	---	---	3.54	9.00	9.48	0.71	3.04	3.39	3.1	13.5	15.0	98	2.96	C	1520	A++	6.12	9.00	515
	3.5+5.0+7.1	2.02	2.88	4.10	---	---	3.70	9.00	9.94	0.75	2.97	3.91	3.3	13.2	17.3	98	3.03	B	1485	A++	6.20	9.00	508
	3.5+6.0+6.0	2.04	3.48	3.48	---	---	3.69	9.00	10.38	0.71	2.75	4.00	3.1	12.2	17.7	98	3.27	A	1375	A++	6.33	9.00	498
	4.2+4.2+4.2	3.00	3.00	3.00	---	---	3.26	9.00	9.00	0.71	3.27	3.27	3.1	14.5	14.5	98	2.75	D	1635	A+	5.92	8.47	501
	4.2+4.2+5.0	2.82	2.82	3.36	---	---	3.38	9.00	9.08	0.71	3.29	3.29	3.1	14.6	14.6	98	2.74	D	1645	A+	5.84	8.84	530
	4.2+4.2+6.0	2.63	2.63	3.74	---	---	3.52	9.00	9.32	0.71	3.15	3.36	3.1	14.0	14.9	98	2.86	C	1575	A++	6.13	9.00	514
	4.2+4.2+7.1	2.44	2.44	4.12	---	---	3.69	9.00	9.82	0.75	3.16	3.95	3.3	14.0	17.5	98	2.85	C	1580	A++	6.21	9.00	508
	4.2+5.0+5.0	2.66	3.17	3.17	---	---	3.49	9.00	9.03	0.74	3.32	3.32	3.3	14.7	14.7	98	2.71	D	1660	A+	5.83	9.00	541
	4.2+5.0+6.0	2.49	2.96	3.55	---	---	3.64	9.00	9.98	0.75	3.04	3.98	3.3	13.5	17.7	98	2.96	C	1520	A++	6.13	9.00	514
	5.0+5.0+5.0	3.00	3.00	3.00	---	---	3.61	9.00	9.78	0.75	3.21	4.07	3.3	14.2	18.1	98	2.80	C	1605	A+	5.80	9.00	544
	1.5+1.5+1.5+1.5	1.50	1.50	1.50	1.50	---	2.33	6.00	6.60	0.48	1.39	1.62	2.1	6.2	7.2	98	4.32	A	695	A++	6.20	6.00	339
	1.5+1.5+1.5+2.0	1.50	1.50	1.50	2.00	---	2.38	6.50	6.97	0.51	1.58	1.82	2.3	7.0	8.1	98	4.11	A	790	A++	6.27	6.50	363
	1.5+1.5+1.5+2.5	1.50	1.50	1.50	2.50	---	2.44	7.00	7.31	0.51	1.82	1.98	2.3	8.1	8.8	98	3.85	A	910	A++	6.32	7.00	388
	1.5+1.5+1.5+3.5	1.39	1.39	1.39	3.25	---	2.58	7.42	7.96	0.54	2.04	2.32	2.4	9.1	10.3	98	3.64	A	1020	A++	6.26	7.42	415
	1.5+1.5+1.5+4.2	1.32	1.32	1.32	3.70	---	2.69	7.66	8.36	0.54	2.26	2.69	2.4	10.0	11.9	98	3.39	A	1130	A++	6.27	7.66	428
	1.5+1.5+1.5+5.0	1.25	1.25	1.25	4.18	---	2.80	7.94	8.78	0.58	2.33	2.90	2.6	10.3	12.9	98	3.41	A	1165	A++	6.20	7.94	449
	1.5+1.5+1.5+6.0	1.19	1.19	1.19	4.74	---	2.95	8.30	9.25	0.58	2.36	2.95	2.6	10.5	13.1	98	3.52	A	1180	A++	6.39	8.30	455
	1.5+1.5+1.5+7.1	1.12	1.12	1.12	5.31	---	3.11	8.68	9.67	0.61	2.62	3.24	2.7	11.6	14.4	98	3.31	A	1310	A++	6.37	8.68	477
	1.5+1.5+2.0+2.0	1.50	1.50	2.00	2.00	---	2.44	7.00	7.31	0.51	1.82	1.98	2.3	8.1	8.8	98	3.85	A	910	A++	6.35	7.00	386
	1.5+1.5+2.0+2.5	1.45	1.45	1.93	2.41	---	2.51	7.24	7.64	0.51	1.93	2.15	2.3	8.6	9.5	98	3.75	A	965	A++	6.37	7.24	398
	1.5+1.5+2.0+3.5	1.34	1.34	1.79	3.13	---	2.66	7.59	8.25	0.54	2.09	2.50	2.4	9.3	11.1	98	3.63	A	1045	A++	6.28	7.59	424
	1.5+1.5+2.0+4.2	1.28	1.28	1.70	3.58	---	2.76	7.84	8.63	0.58	2.38	2.88	2.6	10.6	12.8	98	3.29	A	1190	A++	6.28	7.84	438
	1.5+1.5+2.0+5.0	1.22	1.22	1.62	4.06	---	2.88	8.12	9.03	0.58	2.45	3.11	2.6	10.9	13.8	98	3.31	A	1225	A++	6.22	8.12	457
	1.5+1.5+2.0+6.0	1.16	1.16	1.54	4.62	---	3.02	8.47	9.45	0.61	2.49	3.09	2.7	11.0	13.7	98	3.40	A	1245	A++	6.39	8.47	464
	1.5+1.5+2.0+7.1	1.10	1.10	1.46	5.20	---	3.19	8.86	9.84	0.65	2.68	3.39	2.9	11.9	15.0	98	3.31	A	1340	A++	6.37	8.86	487
	1.5+1.5+2.5+2.5	1.39	1.39	2.32	2.32	---	2.58	7.42	7.96	0.54	2.04	2.32	2.4	9.1	10.3	98	3.64	A	1020	A++	6.36	7.42	409
	1.5+1.5+2.5+3.5	1.30	1.30	2.16	3.02	---	2.73	7.77	8.53	0.58	2.32	2.82	2.6	10.3	12.5	98	3.35	A	1160	A++	6.24	7.78	437
	1.5+1.5+2.5+4.2	1.24	1.24	2.06	3.47	---	2.83	8.01	8.88	0.58	2.50	3.08	2.6	11.1	13.7	98	3.20	A	1250	A++	6.28	8.01	447
	1.5+1.5+2.5+5.0	1.19	1.19	1.98	3.95	---	2.95	8.30	9.25	0.61	2.58	3.25	2.7	11.4	14.4	98	3.22	A	1290	A++	6.22	8.30	468
	1.5+1.5+2.5+6.0	1.13	1.13	1.88	4.51	---	3.10	8.65	9.64	0.61	2.55	3.24	2.7	11.3	14.4	98	3.39	A	1275	A++	6.37	8.65	475
	1.5+1.5+2.5+7.1	1.07	1.07	1.79	5.07	---	3.26	9.00	9.96	0.65	2.81	3.46	2.9	12.5	15.4	98	3.20	A	1405	A++	6.36	9.00	496
	1.5+1.5+3.5+3.5	1.22	1.22	2.84	2.84	---	2.88	8.12	9.03	0.58	2.56	3.15	2.6	11.4	14.0	98	3.17	B	1280	A++	6.21	8.12	458
	1.5+1.5+3.5+4.2	1.17	1.17	2.74	3.29	---	2.98	8.37	9.14	0.61	2.69	3.22	2.7	11.9	14.3	98	3.11	B	1345	A++	6.18	8.37	475
	1.5+1.5+3.5+5.0	1.13	1.13	2.63	3.76	---	3.10	8.65	9.49	0.64	2.84	3.39	2.8	12.6	15.0	98	3.05	B	1420	A++	6.13	8.65	494
	1.5+1.5+3.5+6.0	1.08	1.08	2.52	4.32	---	3.24	9.00	9.95	0.64	2.75	3.46	2.8	12.2	15.4	98	3.27	A	1375	A++	6.30	9.00	501
	1.5+1.5+3.5+7.1	0.99	0.99	2.32	4.70	---	3.41	9.00	9.97	0.68	2.68	3.46	3.0	11.9	15.4	98	3.36	A	1340	A++	6.30	9.00	501
	1.5+1.5+4.2+4.2	1.13	1.13	3.17	3.17	---	3.08	8.61	9.33	0.64	2.89	3.36	2.8	12.8	14.9	98	2.98	C	1445	A++	6.13	8.61	492
	1.5+1.5+4.2+5.0	1.09	1.09	3.06	3.64	---	3.20	8.89	9.50	0.64	2.97	3.39	2.8	13.2	15.0	98	2.99	C	1485	A++	6.11	8.89	510

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 14.5kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
6.0, 7.1 kW class; wall mounted G series

Cooling

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)					TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	EER	ENERGY LABEL	AEC (kWh)	Seasonal data			
		A ROOM	B ROOM	C ROOM	D ROOM	E ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.					label	SEER	Pdesign	AEC
	1.5+1.5+4.2+6.0	1.02	1.02	2.86	4.09	---	3.35	9.00	9.96	0.65	2.81	3.46	2.9	12.5	15.4	98	3.20	A	1405	A++	6.30	9.00	501
	1.5+1.5+4.2+7.1	0.94	0.94	2.64	4.47	---	3.51	9.00	9.98	0.68	2.75	3.46	3.0	12.2	15.4	98	3.27	A	1375	A++	6.30	9.00	501
	1.5+1.5+5.0+5.0	1.04	1.04	3.46	3.46	---	3.32	9.00	9.68	0.68	2.92	3.42	3.0	13.0	15.2	98	3.08	B	1460	A+	6.09	9.00	518
	1.5+1.5+5.0+6.0	0.96	0.96	3.21	3.86	---	3.46	9.00	10.14	0.68	2.70	3.49	3.0	12.0	15.5	98	3.33	A	1350	A++	6.30	9.00	501
	1.5+1.5+5.0+7.1	0.89	0.89	2.98	4.23	---	3.63	9.00	10.46	0.71	2.70	3.88	3.1	12.0	17.2	98	3.33	A	1350	A++	6.30	9.00	501
	1.5+1.5+6.0+6.0	0.90	0.90	3.60	3.60	---	3.61	9.00	10.45	0.68	2.46	3.48	3.0	10.9	15.4	98	3.66	A	1230	A++	6.32	9.00	499
	1.5+2.0+2.0+2.0	1.45	1.93	1.93	1.93	---	2.51	7.24	7.64	0.51	1.93	2.15	2.3	8.6	9.5	98	3.75	A	965	A++	6.42	7.24	395
	1.5+2.0+2.0+2.5	1.39	1.86	1.86	2.32	---	2.58	7.42	7.96	0.54	2.04	2.32	2.4	9.1	10.3	98	3.64	A	1020	A++	6.41	7.42	406
	1.5+2.0+2.0+3.5	1.30	1.73	1.73	3.02	---	2.73	7.77	8.53	0.58	2.21	2.63	2.6	9.8	11.7	98	3.52	A	1105	A++	6.29	7.78	433
	1.5+2.0+2.0+4.2	1.24	1.65	1.65	3.47	---	2.83	8.01	8.88	0.58	2.50	3.08	2.6	11.1	13.7	98	3.20	A	1250	A++	6.29	8.01	447
	1.5+2.0+2.0+5.0	1.19	1.58	1.58	3.95	---	2.95	8.30	9.25	0.61	2.58	3.25	2.7	11.4	14.4	98	3.22	A	1290	A++	6.28	8.30	463
	1.5+2.0+2.0+6.0	1.13	1.50	1.50	4.51	---	3.10	8.65	9.64	0.61	2.55	3.24	2.7	11.3	14.4	98	3.39	A	1275	A++	6.38	8.65	475
	1.5+2.0+2.0+7.1	1.07	1.43	1.43	5.07	---	3.26	9.00	9.96	0.65	2.81	3.46	2.9	12.5	15.4	98	3.20	A	1405	A++	6.37	9.00	495
	1.5+2.0+2.5+2.5	1.34	1.79	2.23	2.23	---	2.66	7.59	8.25	0.54	2.09	2.50	2.4	9.3	11.1	98	3.63	A	1045	A++	6.40	7.59	415
	1.5+2.0+2.5+3.5	1.25	1.67	2.09	2.93	---	2.80	7.94	8.78	0.58	2.44	3.02	2.6	10.8	13.4	98	3.25	A	1220	A++	6.31	7.94	441
	1.5+2.0+2.5+4.2	1.20	1.61	2.01	3.37	---	2.91	8.19	9.12	0.61	2.63	3.22	2.7	11.7	14.3	98	3.11	B	1315	A++	6.30	8.19	455
	1.5+2.0+2.5+5.0	1.16	1.54	1.93	3.85	---	3.02	8.47	9.30	0.61	2.71	3.25	2.7	12.0	14.4	98	3.13	B	1355	A++	6.26	8.47	474
	1.5+2.0+2.5+6.0	1.10	1.47	1.84	4.41	---	3.17	8.82	9.81	0.64	2.68	3.38	2.8	11.9	15.0	98	3.29	A	1340	A++	6.39	8.82	484
	1.5+2.0+2.5+7.1	1.03	1.37	1.72	4.88	---	3.33	9.00	9.96	0.65	2.81	3.46	2.9	12.5	15.4	98	3.20	A	1405	A++	6.37	9.00	495
	1.5+2.0+3.5+3.5	1.19	1.58	2.77	2.77	---	2.95	8.30	9.13	0.61	2.69	3.22	2.7	11.9	14.3	98	3.09	B	1345	A++	6.21	8.30	468
	1.5+2.0+3.5+4.2	1.14	1.53	2.67	3.20	---	3.05	8.54	9.32	0.61	2.82	3.36	2.7	12.5	14.9	98	3.03	B	1410	A++	6.21	8.54	482
	1.5+2.0+3.5+5.0	1.10	1.47	2.57	3.68	---	3.17	8.82	9.49	0.64	2.90	3.39	2.8	12.9	15.0	98	3.04	B	1450	A++	6.13	8.82	504
	1.5+2.0+3.5+6.0	1.04	1.38	2.42	4.15	---	3.32	9.00	9.95	0.64	2.75	3.46	2.8	12.2	15.4	98	3.27	A	1375	A++	6.30	9.00	501
	1.5+2.0+3.5+7.1	0.96	1.28	2.23	4.53	---	3.48	9.00	9.97	0.68	2.68	3.46	3.0	11.9	15.4	98	3.36	A	1340	A++	6.32	9.00	499
	1.5+2.0+4.2+4.2	1.11	1.48	3.10	3.10	---	3.16	8.79	9.33	0.64	3.02	3.36	2.8	13.4	14.9	98	2.91	C	1510	A++	6.16	8.79	500
	1.5+2.0+4.2+5.0	1.06	1.42	2.98	3.54	---	3.27	9.00	9.50	0.68	3.04	3.39	3.0	13.5	15.0	98	2.96	C	1520	A++	6.12	9.00	515
	1.5+2.0+4.2+6.0	0.99	1.31	2.76	3.94	---	3.42	9.00	9.96	0.68	2.81	3.46	3.0	12.5	15.4	98	3.20	A	1405	A++	6.30	9.00	500
	1.5+2.0+4.2+7.1	0.91	1.22	2.55	4.32	---	3.58	9.00	10.42	0.71	2.75	4.01	3.1	12.2	17.8	98	3.27	A	1375	A++	6.32	9.00	499
	1.5+2.0+5.0+5.0	1.00	1.33	3.33	3.33	---	3.39	9.00	9.68	0.68	2.92	3.42	3.0	13.0	15.2	98	3.08	B	1460	A++	6.12	9.00	515
	1.5+2.0+5.0+6.0	0.93	1.24	3.10	3.72	---	3.54	9.00	10.14	0.68	2.70	3.49	3.0	12.0	15.5	98	3.33	A	1350	A++	6.30	9.00	500
	1.5+2.0+5.0+7.1	0.87	1.15	2.88	4.10	---	3.70	9.00	10.50	0.71	2.70	3.88	3.1	12.0	17.2	98	3.33	A	1350	A++	6.32	9.00	499
	1.5+2.0+6.0+6.0	0.87	1.16	3.48	3.48	---	3.69	9.00	10.49	0.71	2.46	3.48	3.1	10.9	15.4	98	3.66	A	1230	A++	6.31	9.00	500
	1.5+2.5+2.5+2.5	1.30	2.16	2.16	2.16	---	2.73	7.77	8.53	0.58	2.21	2.69	2.6	9.8	11.9	98	3.52	A	1105	A++	6.37	7.78	428
	1.5+2.5+2.5+3.5	1.22	2.03	2.03	2.84	---	2.88	8.12	9.03	0.58	2.56	3.22	2.6	11.4	14.3	98	3.17	B	1280	A++	6.29	8.12	452
	1.5+2.5+2.5+4.2	1.17	1.96	1.96	3.29	---	2.98	8.37	9.13	0.61	2.69	3.22	2.7	11.9	14.3	98	3.11	B	1345	A++	6.28	8.37	467
	1.5+2.5+2.5+5.0	1.13	1.88	1.88	3.76	---	3.10	8.65	9.49	0.64	2.84	3.39	2.8	12.6	15.0	98	3.05	B	1420	A++	6.21	8.65	488
	1.5+2.5+2.5+6.0	1.08	1.80	1.80	4.32	---	3.24	9.00	9.94	0.64	2.75	3.46	2.8	12.2	15.4	98	3.27	A	1375	A++	6.37	9.00	495
	1.5+2.5+2.5+7.1	0.99	1.65	1.65	4.70	---	3.41	9.00	9.96	0.68	2.68	3.46	3.0	11.9	15.4	98	3.36	A	1340	A++	6.38	9.00	494
	1.5+2.5+3.5+3.5	1.16	1.93	2.70	2.70	---	3.02	8.47	9.13	0.61	2.75	3.22	2.7	12.2	14.3	98	3.08	B	1375	A++	6.20	8.47	479
	1.5+2.5+3.5+4.2	1.12	1.86	2.61	3.13	---	3.13	8.72	9.32	0.64	2.95	3.36	2.8	13.1	14.9	98	2.96	C	1475	A++	6.16	8.72	496
	1.5+2.5+3.5+5.0	1.08	1.80	2.52	3.60	---	3.24	9.00	9.49	0.64	3.04	3.39	2.8	13.5	15.0	98	2.96	C	1520	A++	6.12	9.00	515
5MXS90E3V3B	1.5+2.5+3.5+6.0	1.00	1.67	2.33	4.00	---	3.39	9.00	9.95	0.68	2.75	3.46	3.0	12.2	15.4	98	3.27	A	1375	A++	6.30	9.00	500
	1.5+2.5+3.5+7.1	0.92	1.54	2.16	4.38	---	3.55	9.00	9.97	0.71	2.68	3.46	3.1	11.9	15.4	98	3.36	A	1340	A++	6.32	9.00	499
	1.5+2.5+4.2+4.2	1.08	1.81	3.03	3.03	---	3.23	8.96	9.33	0.64	3.09	3.36	2.8	13.7	14.9	98	2.90	C	1545	A++	6.14	8.96	511
	1.5+2.5+4.2+5.0	1.02	1.70	2.86	3.41	---	3.35	9.00	9.50	0.68	3.04	3.39	3.0	13.5	15.0	98	2.96	C	1520	A++	6.12	9.00	515
	1.5+2.5+4.2+6.0	0.95	1.58	2.66	3.80	---	3.49	9.00	9.96	0.68	2.81	3.46	3.0	12.5	15.4	98	3.20	A	1405	A++	6.32	9.00	499
	1.5+2.5+4.2+7.1	0.88	1.47	2.47	4.18	---	3.66	9.00	10.47	0.71	2.75	4.09	3.1	12.2	18.1	98	3.27	A	1375	A++	6.32	9.00	499
	1.5+2.5+5.0+5.0	0.96	1.60	3.20	3.20	---	3.23	8.96	9.33	0.64	3.09	3.36	2.8	13.7	14.9	98	2.90	C	1545	A++	6.12	9.00	515
	1.5+2.5+5.0+6.0	0.90	1.50	3.00	3.60	---	3.35	9.00	9.50	0.68	3.04	3.39	3.0	13.5	15.0	98	2.96	C	1520	A++	6.30	9.00	500
	1.5+3.5+3.5+3.5	1.10	2.57	2.57	2.57	---	3.17	8.82	9.32	0.64	3.02	3.36	2.8	13.4	14.9	98	2.92	C	1510	A+	6.07	8.82	509
	1.5+3.5+3.5+4.2	1.06	2.48	2.48	2.98	---	3.27	9.00	9.33	0.68	3.15	3.36	3.0	14.0	14.9	98	2.86	C	1575	A+	6.08	9.00	518
	1.5+3.5+3.5+5.0	1.00	2.33	2.33	3.33	---	3.39	9.00	9.50	0.68	3.04	3.39	3.0	13.5	15.0	98	2.96	C	1520	A+	6.08	9.00	518
	1.5+3.5+3.5+6.0	0.93	2.17	2.17	3.72	---	3.54	9.00	9.96	0.68	2.75	3.46	3.0	12.2	15.4	98	3.27	A	1375	A++	6.25	9.00	505
	1.5+3.5+3.5+7.1	0.87	2.02	2.02	4.10	---	3.70	9.00	10.50	0.71	2.75	4.17	3.1	12.2	18.5	98	3.27	A	1375	A++	6.26	9.00	504
	1.5+3.5+4.2+4.2	1.01	2.35	2.82	2.82	---	3.38	9.00	9.33	0.68	3.16	3.37	3.0	14.0	15.0	98	2.85	C	1580	A++	6.12	9.00	515
	1.5+3.5+4.2+5.0	0.95	2.22	2.66	3.17	---	3.49	9.00	9.51	0.71	3.04	3.39	3.1	13.5	15.0	98	2.96	C	1520	A+	6.08	9.00	518
	1.5+3.5+4.2+6.0	0.89	2.07	2.49	3.55	---	3.64	9.00	10.47	0.71	2.82	4.17	3.1	12.5	18.5	98	3.19	B	1410	A++	6.25	9.00	504
	1.5+3.5+5.0+5.0	0.90	2.10	3.00	3.00	---	3.61	9.00	10.26	0.71	2.92	4.19	3.1	13.0	18.6	98	3.08	B	1460	A+	6.08	9.00	518
	1.5+4.2+4.2+4.2	0.96	2.68	2.68	2.68	---	3.48	9.00	9.34	0.71	3.16	3.37	3.1	14.0	15.0	98	2.85	C	1580	A++	6.13	9.00	514
	1.5+4.2+4.2+5.0	0.91	2.54	2.54	3.02	---	3.60	9.00	10.09	0.71	3.04	4.15	3.1	13.5	18.4	98	2.96	C	1520	A++	6.12	9.00	515
	2.0+2.0+2.0+2.0	1.86	1.86	1.86	1.86	---	2.58	7.44	7.96	0.54	2.04	2.32	2.4	9.1	10.3	98	3.65	A	1020	A++	6.45	7.44	404
	2.0+2.0+2.0+2.5	1.79	1.79	1.79	2.22	---	2.66	7.59	8.25	0.54	2.09	2.50	2.4	9.3	11.1	98	3.63	A	1045	A++	6.42	7.59	415
	2.0+2.0+2.0+3.5	1.67	1.67	1.67	2.93	---	2.80	7.94	8.78	0.58	2.32	2.82	2.6	10.3	12.5	98	3.42	A	1160	A++	6.37	7.94	437
	2.0+2.0+2.0+4.2	1.61	1.61	1.61	3.36	---	2.91	8.19	9.12	0.61	2.63	3.22	2.7	11.7	14.3	98	3.11	B	1315	A++	6.33	8.19	453
	2.0+2.0+2.0+5.0	1.54	1.54	1.54	3.85	---	3.02	8.47	9.30	0.61	2.71	3.25	2.7	12.0	14.4	98	3.13	B	1355	A++	6.27	8.47	473
	2.0+2.0+2.0+6.0	1.47	1.47	1.47	4.41	---	3.17	8.82	9.81	0.65	2.68	3.38	2.9	11.9	15.0	98	3.29	A	1340	A++	6.41	8.82	482
	2.0+2.0+2.0+7.1	1.37	1.37	1.37	4.89	---	3.33	9.00	9.96	0.65	2.82	3.46	2.9	12.5	15.4	98	3.19	B	1410	A++	6.39	9.00	493
	2.0+2.0+2.5+2.5	1.73	1.73	2.16	2.16	---	2.73	7.78	8.53	0.58	2.21	2.69	2.6	9.8	11.9	98	3.52	A	1105	A++	6.43	7.78	424
	2.0+2.0+2.5+3.5	1.62	1.62	2.03	2.85	---	2.88	8.12	9.03	0.58	2.56	3.22	2.6	11.4	14.3	98	3.17	B	1280	A++	6.35	8.12	448
	2.0+2.0+2.5+4.2	1.56	1.56	1.96	3.29	---	2.98	8.37	9.13	0.61	2.69	3.22	2.7	11.9	14.3	98	3.11	B	1345	A++	6.31	8.37	465
	2.0+2.0+2.5+5.0	1.50	1.50	1.88	3.77	---	3.10	8.65	9.49	0.64	2.84	3.39	2.8	12.6	15.0	98	3.05	B	1420	A++	6.24	8.65	486
	2.0+2.0+2.5+6.0	1.44	1.44	1.80	4.32	---	3.24	9.00	9.94	0.65	2.81	3.46	2.9	12.5	15.4	98	3.20	A	1405	A++	6.38	9.00	494
	2.0+2.0+2.5+7.1	1.32	1.32	1.65	4.71	---	3.41	9.00	9.96	0.68	2.82	3.46	3.0	12.5	15.4	98	3.19	B	1410	A++	6.39	9.00	493
	2.0+2.0+3.5+3.5	1.54	1.54	2.70	2.70	---	3.02	8.48	9.13	0.61	2.82	3.22	2.7	12.5	14.3	98	3.01	B	1410	A++	6.23	8.48	477
	2.0+2.0+3.5+4.2	1.49	1.49	2.61	3.13	---	3.13	8.72	9.32	0.64	2.95	3.36	2.8	13.1	14.9	98	2.96	C	1475	A++	6.22	8.72	491
	2.0+2.0+3.5+5.0	1.44	1.44	2.52	3.60	---	3.24	9.00	9.49	0.64	3.04	3.39	2.8	13.5	15.0	98	2.96	C	1520	A++	6.18	9.00	510
	2.0+2.0+3.5+6.0	1.33	1.33	2.34	4.00	---	3.39	9.00	9.95	0.68	2.75	3.46	3.0	12.2	15.4	98	3.27	A	1375	A++	6.32	9.00	499
	2.0+2.0+3.5+7.1	1.23	1.23	2.16	4.38	---	3.55	9.00	9.97	0.71	2.68	3.46	3.1	11.9	15.4	98	3.36	A	1340	A++	6.32	9.00	499
	2.0+2.0+4.2+4.2	1.45	1.45	3.03	3.03	---	3.23	8.96	9.33	0.64	3.09	3.36	2.8	13.7	14.9	98	2.90	C	1545	A++	6.19	8.96	507
	2.0+2.0+4.2+5.0	1.36	1.36	2.87	3.41	---	3.35	9.00	9.50	0.68	3.04	3.39	3.0	13.5	15.0	98	2.96	C	1520	A++	6.20	9.00	509
	2.0+2.0+4.2+6.0	1.27	1.27	2.66	3.80	---	3.49	9.00	9.96	0.68	2.81	3.46	3.0	12.5	15.4	98	3.20	A	1405	A++	6.32	9.00	499
	2.0+2.0+4.2+7.1	1.18	1.18	2.47	4.17	---	3.66	9.00	10.47	0.71	2.75	4.01	3.1	12.2	17.8	98	3.27	A	1375	A++	6.32	9.00	499
	2.0+2.0+5.0+5.0	1.29	1.29	3.21	3.21	---	3.46	9.00	9.68	0.68	2.92	3.42	3.0	13.0	15.2	98	3.08	B	1460	A++	6.20	9.00	509

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 14.5kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
6.0, 7.1 kW class; wall mounted G series

Cooling

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)					TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	EER	ENERGY LABEL	AEC (kWh)	Seasonal data			
		A ROOM	B ROOM	C ROOM	D ROOM	E ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.					label	SEER	Pdesign	AEC
	2.0+2.0+5.0+6.0	1.20	1.20	3.00	3.60	---	3.61	9.00	10.45	0.71	2.70	3.88	3.1	12.0	17.2	98	3.33	A	1350	A++	6.32	9.00	499
	2.0+2.5+2.5+2.5	1.67	2.09	2.09	2.09	---	2.80	7.94	8.78	0.58	2.32	2.82	2.6	10.3	12.5	98	3.42	A	1160	A++	6.45	7.94	432
	2.0+2.5+2.5+3.5	1.57	1.98	1.98	2.77	---	2.95	8.30	9.12	0.61	2.69	3.22	2.7	11.9	14.3	98	3.09	B	1345	A++	6.29	8.30	462
	2.0+2.5+2.5+4.2	1.53	1.91	1.91	3.19	---	3.05	8.54	9.31	0.61	2.82	3.36	2.7	12.5	14.9	98	3.03	B	1410	A++	6.28	8.54	476
	2.0+2.5+2.5+5.0	1.46	1.84	1.84	3.68	---	3.17	8.82	9.49	0.64	2.90	3.39	2.8	12.9	15.0	98	3.04	B	1450	A++	6.22	8.82	497
	2.0+2.5+2.5+6.0	1.39	1.73	1.73	4.15	---	3.32	9.00	9.94	0.65	2.75	3.46	2.9	12.2	15.4	98	3.27	A	1375	A++	6.39	9.00	494
	2.0+2.5+2.5+7.1	1.27	1.60	1.60	4.53	---	3.48	9.00	9.96	0.68	2.68	3.46	3.0	11.9	15.4	98	3.36	A	1340	A++	6.39	9.00	493
	2.0+2.5+3.5+3.5	1.50	1.89	2.63	2.63	---	3.10	8.65	9.31	0.64	2.88	3.36	2.8	12.8	14.9	98	3.00	B	1440	A++	6.22	8.65	487
	2.0+2.5+3.5+4.2	1.46	1.82	2.55	3.06	---	3.20	8.89	9.32	0.64	3.08	3.36	2.8	13.7	14.9	98	2.89	C	1540	A++	6.20	8.89	502
	2.0+2.5+3.5+5.0	1.39	1.73	2.42	3.46	---	3.32	9.00	9.49	0.68	3.04	3.39	3.0	13.5	15.0	98	2.96	C	1520	A++	6.20	9.00	509
	2.0+2.5+3.5+6.0	1.28	1.61	2.25	3.86	---	3.46	9.00	9.95	0.68	2.75	3.46	3.0	12.2	15.4	98	3.27	A	1375	A++	6.32	9.00	499
	2.0+2.5+3.5+7.1	1.19	1.49	2.09	4.23	---	3.63	9.00	10.42	0.71	2.68	4.01	3.1	11.9	17.8	98	3.36	A	1340	A++	6.32	9.00	499
	2.0+2.5+4.2+4.2	1.40	1.74	2.93	2.93	---	3.30	9.00	9.33	0.68	3.15	3.36	3.0	14.0	14.9	98	2.86	C	1575	A++	6.20	9.00	508
	2.0+2.5+4.2+5.0	1.32	1.64	2.76	3.28	---	3.42	9.00	9.50	0.68	3.04	3.39	3.0	13.5	15.0	98	2.96	C	1520	A++	6.20	9.00	509
	2.0+2.5+4.2+6.0	1.23	1.53	2.57	3.67	---	3.57	9.00	10.41	0.71	2.81	4.00	3.1	12.5	17.7	98	3.20	A	1405	A++	6.33	9.00	498
	2.0+2.5+5.0+5.0	1.25	1.55	3.10	3.10	---	3.54	9.00	9.68	0.71	2.92	3.42	3.1	13.0	15.2	98	3.08	B	1460	A++	6.20	9.00	509
	2.0+2.5+5.0+6.0	1.17	1.45	2.90	3.48	---	3.69	9.00	10.49	0.71	2.70	3.96	3.1	12.0	17.6	98	3.33	A	1350	A++	6.32	9.00	499
	2.0+3.5+3.5+3.5	1.44	2.52	2.52	2.52	---	3.24	9.00	9.32	0.68	3.15	3.36	3.0	14.0	14.9	98	2.86	C	1575	A++	6.14	9.00	514
	2.0+3.5+3.5+4.2	1.36	2.39	2.39	2.86	---	3.35	9.00	9.33	0.68	3.15	3.36	3.0	14.0	14.9	98	2.86	C	1575	A++	6.14	9.00	514
	2.0+3.5+3.5+5.0	1.29	2.25	2.25	3.21	---	3.46	9.00	9.50	0.71	3.04	3.39	3.1	13.5	15.0	98	2.96	C	1520	A++	6.14	9.00	514
	2.0+3.5+3.5+6.0	1.20	2.10	2.10	3.60	---	3.61	9.00	10.40	0.71	2.75	4.01	3.1	12.2	17.8	98	3.27	A	1375	A++	6.26	9.00	504
	2.0+3.5+4.2+4.2	1.29	2.27	2.72	2.72	---	3.45	9.00	9.33	0.71	3.16	3.37	3.1	14.0	15.0	98	2.85	C	1580	A++	6.15	9.00	513
	2.0+3.5+4.2+5.0	1.23	2.14	2.57	3.06	---	3.57	9.00	10.00	0.71	3.04	3.99	3.1	13.5	17.7	98	2.96	C	1520	A++	6.14	9.00	513
	2.0+3.5+5.0+5.0	1.17	2.03	2.90	2.90	---	3.69	9.00	10.26	0.75	2.92	4.19	3.3	13.0	18.6	98	3.08	B	1460	A++	6.14	9.00	514
	2.0+4.2+4.2+4.2	1.23	2.59	2.59	2.59	---	3.55	9.00	9.34	0.71	3.16	3.37	3.1	14.0	15.0	98	2.85	C	1580	A++	6.15	9.00	513
	2.0+4.2+4.2+5.0	1.18	2.45	2.45	2.92	---	3.67	9.00	10.01	0.75	3.04	3.99	3.3	13.5	17.7	98	2.96	C	1520	A++	6.15	9.00	513
	2.5+2.5+2.5+2.5	2.03	2.03	2.03	2.03	---	2.88	8.12	9.03	0.58	2.56	3.22	2.6	11.4	14.3	98	3.17	B	1280	A++	6.43	8.12	443
	2.5+2.5+2.5+3.5	1.93	1.93	1.93	2.68	---	3.02	8.47	9.12	0.61	2.82	3.22	2.7	12.5	14.3	98	3.00	B	1410	A++	6.29	8.47	472
	2.5+2.5+2.5+4.2	1.87	1.86	1.86	3.13	---	3.13	8.72	9.31	0.64	2.95	3.36	2.8	13.1	14.9	98	2.96	C	1475	A++	6.29	8.72	486
	2.5+2.5+2.5+5.0	1.80	1.80	1.80	3.60	---	3.24	9.00	9.49	0.64	3.04	3.39	2.8	13.5	15.0	98	2.96	C	1520	A++	6.21	9.00	508
	2.5+2.5+2.5+6.0	1.67	1.67	1.67	3.99	---	3.39	9.00	9.94	0.68	2.75	3.46	3.0	12.2	15.4	98	3.27	A	1375	A++	6.39	9.00	493
	2.5+2.5+2.5+7.1	1.54	1.54	1.54	4.38	---	3.55	9.00	9.96	0.71	2.68	3.46	3.1	11.9	15.4	98	3.36	A	1340	A++	6.39	9.00	493
	2.5+2.5+3.5+3.5	1.84	1.84	2.57	2.57	---	3.17	8.82	9.31	0.64	3.02	3.36	2.8	13.4	14.9	98	2.92	C	1510	A++	6.22	8.82	497
	2.5+2.5+3.5+4.2	1.77	1.77	2.48	2.98	---	3.27	9.00	9.32	0.68	3.15	3.36	3.0	14.0	14.9	98	2.86	C	1575	A++	6.20	9.00	509
	2.5+2.5+3.5+5.0	1.67	1.67	2.33	3.33	---	3.39	9.00	9.49	0.68	3.04	3.39	3.0	13.5	15.0	98	2.96	C	1520	A++	6.20	9.00	509
	2.5+2.5+3.5+6.0	1.55	1.55	2.18	3.72	---	3.54	9.00	9.95	0.71	2.75	3.46	3.1	12.2	15.4	98	3.27	A	1375	A++	6.32	9.00	499
	2.5+2.5+3.5+7.1	1.44	1.44	2.02	4.10	---	3.70	9.00	10.42	0.71	2.68	4.01	3.1	11.9	17.8	98	3.36	A	1340	A++	6.32	9.00	499
	2.5+2.5+4.2+4.2	1.68	1.68	2.82	2.82	---	3.38	9.00	9.33	0.68	3.15	3.36	3.0	14.0	14.9	98	2.86	C	1575	A++	6.20	9.00	508
	2.5+2.5+4.2+5.0	1.58	1.58	2.67	3.17	---	3.49	9.00	9.50	0.71	3.04	3.39	3.1	13.5	15.0	98	2.96	C	1520	A++	6.20	9.00	508
	2.5+2.5+4.2+6.0	1.48	1.48	2.49	3.55	---	3.64	9.00	10.47	0.71	2.81	4.00	3.1	12.5	17.7	98	3.20	A	1405	A++	6.32	9.00	499
	2.5+2.5+5.0+5.0	1.50	1.50	3.00	3.00	---	3.61	9.00	10.25	0.71	2.92	4.18	3.1	13.0	18.5	98	3.08	B	1460	A++	6.20	9.00	509
5MXS90E3V3B	2.5+3.5+3.5+3.5	1.74	2.42	2.42	2.42	---	3.32	9.00	9.34	0.68	3.15	3.36	3.0	14.0	14.9	98	2.86	C	1575	A++	6.14	9.00	514
	2.5+3.5+3.5+4.2	1.64	2.30	2.30	2.76	---	3.42	9.00	9.33	0.71	3.15	3.36	3.1	14.0	14.9	98	2.86	C	1575	A++	6.14	9.00	513
	2.5+3.5+3.5+5.0	1.56	2.17	2.17	3.10	---	3.54	9.00	9.50	0.71	3.04	3.39	3.1	13.5	15.0	98	2.96	C	1520	A++	6.14	9.00	514
	2.5+3.5+3.5+6.0	1.46	2.03	2.03	3.48	---	3.69	9.00	10.40	0.71	2.75	4.01	3.1	12.2	17.8	98	3.27	A	1375	A++	6.26	9.00	504
	2.5+3.5+4.2+4.2	1.56	2.18	2.63	2.63	---	3.52	9.00	9.33	0.71	3.16	3.37	3.1	14.0	15.0	98	2.85	C	1580	A++	6.15	9.00	513
	2.5+3.5+4.2+5.0	1.48	2.07	2.49	2.96	---	3.64	9.00	10.00	0.75	3.04	3.99	3.3	13.5	17.7	98	2.96	C	1520	A++	6.15	9.00	513
	2.5+4.2+4.2+4.2	1.50	2.50	2.50	2.50	---	3.63	9.00	9.83	0.75	3.16	3.95	3.3	14.0	17.5	98	2.85	C	1580	A++	6.15	9.00	513
	3.5+3.5+3.5+3.5	2.25	2.25	2.25	2.25	---	3.46	9.00	9.32	0.71	3.15	3.36	3.1	14.0	14.9	98	2.86	C	1575	A+	6.08	9.00	518
	3.5+3.5+3.5+4.2	2.14	2.14	2.14	2.58	---	3.57	9.00	9.82	0.75	3.16	3.95	3.3	14.0	17.5	98	2.85	C	1580	A+	6.08	9.00	518
	3.5+3.5+3.5+5.0	2.03	2.03	2.03	2.91	---	3.69	9.00	9.95	0.75	3.04	3.91	3.3	13.5	17.3	98	2.96	C	1520	A+	6.08	9.00	518
	3.5+3.5+4.2+4.2	2.05	2.05	2.45	2.45	---	3.67	9.00	9.83	0.75	3.16	3.95	3.3	14.0	17.5	98	2.85	C	1580	A+	6.08	9.00	518
	1.5+1.5+1.5+1.5+1.5	1.45	1.45	1.45	1.45	1.45	2.51	7.24	7.64	0.52	1.79	2.01	2.3	7.9	8.9	98	4.04	A	895	A++	6.39	7.24	397
	1.5+1.5+1.5+1.5+2.0	1.39	1.39	1.39	1.39	1.86	2.58	7.42	7.96	0.52	1.90	2.18	2.3	8.4	9.7	98	3.91	A	950	A++	6.40	7.42	407
	1.5+1.5+1.5+1.5+2.5	1.34	1.34	1.34	1.34	2.23	2.66	7.59	8.25	0.55	2.01	2.36	2.4	8.9	10.5	98	3.78	A	1005	A++	6.41	7.59	415
	1.5+1.5+1.5+1.5+3.5	1.25	1.25	1.25	1.25	2.93	2.80	7.94	8.78	0.58	2.18	2.68	2.6	9.7	11.9	98	3.64	A	1090	A++	6.29	7.94	442
	1.5+1.5+1.5+1.5+4.2	1.20	1.20	1.20	1.20	3.37	2.91	8.19	9.12	0.58	2.30	2.88	2.6	10.2	12.8	98	3.56	A	1150	A++	6.29	8.19	456
	1.5+1.5+1.5+1.5+5.0	1.16	1.16	1.16	1.16	3.85	3.02	8.47	9.45	0.61	2.37	2.97	2.7	10.5	13.2	98	3.57	A	1185	A++	6.29	8.47	472
	1.5+1.5+1.5+1.5+6.0	1.10	1.10	1.10	1.10	4.41	3.17	8.82	9.81	0.62	2.40	3.02	2.8	10.6	13.4	98	3.68	A	1200	A++	6.27	8.82	493
	1.5+1.5+1.5+1.5+7.1	1.03	1.03	1.03	1.03	4.88	3.33	9.00	10.12	0.65	2.47	3.17	2.9	11.0	14.1	98	3.64	A	1235	A++	6.25	9.00	505
	1.5+1.5+1.5+2.0+2.0	1.34	1.34	1.34	1.79	1.79	2.66	7.59	8.25	0.55	2.01	2.36	2.4	8.9	10.5	98	3.78	A	1005	A++	6.42	7.59	414
	1.5+1.5+1.5+2.0+2.5	1.30	1.30	1.30	1.73	2.16	2.73	7.77	8.53	0.55	2.06	2.49	2.4	9.1	11.0	98	3.77	A	1030	A++	6.42	7.78	425
	1.5+1.5+1.5+2.0+3.5	1.22	1.22	1.22	1.62	2.84	2.88	8.12	9.03	0.58	2.24	2.81	2.6	9.9	12.5	98	3.63	A	1120	A++	6.31	8.12	451
	1.5+1.5+1.5+2.0+4.2	1.17	1.17	1.17	1.56	3.29	2.98	8.37	9.33	0.58	2.42	3.02	2.6	10.7	13.4	98	3.46	A	1210	A++	6.31	8.37	465
	1.5+1.5+1.5+2.0+5.0	1.13	1.13	1.13	1.50	3.76	3.10	8.65	9.64	0.61	2.50	3.12	2.7	11.1	13.8	98	3.46	A	1250	A++	6.27	8.65	483
	1.5+1.5+1.5+2.0+6.0	1.08	1.08	1.08	1.44	4.32	3.24	9.00	9.96	0.62	2.46	3.09	2.8	10.9	13.7	98	3.66	A	1230	A++	6.25	9.00	505
	1.5+1.5+1.5+2.0+7.1	0.99	0.99	0.99	1.32	4.70	3.41	9.00	10.23	0.65	2.47	3.33	2.9	11.0	14.8	98	3.64	A	1235	A++	6.25	9.00	505
	1.5+1.5+1.5+2.5+2.5	1.25	1.25	1.25	2.09	2.09	2.80	7.94	8.78	0.58	2.18	2.68	2.6	9.7	11.9	98	3.64	A	1090	A++	6.39	7.94	436
	1.5+1.5+1.5+2.5+3.5	1.19	1.19	1.19	1.98	2.77	2.95	8.30	9.25	0.58	2.36	2.95	2.6	10.5	13.1	98	3.52	A	1180	A++	6.31	8.30	461
	1.5+1.5+1.5+2.5+4.2	1.14	1.14	1.14	1.91	3.20	3.05	8.54	9.53	0.61	2.49	3.17	2.7	11.0	14.1	98	3.43	A	1245	A++	6.30	8.54	475
	1.5+1.5+1.5+2.5+5.0	1.10	1.10	1.10	1.84	3.68	3.17	8.82	9.81	0.61	2.56	3.26	2.7	11.4	14.5	98	3.45	A	1280	A++	6.24	8.82	495
	1.5+1.5+1.5+2.5+6.0	1.04	1.04	1.04	1.73	4.15	3.32	9.00	10.09	0.65	2.46	3.17	2.9	10.9	14.1	98	3.66	A	1230	A++	6.25	9.00	505
	1.5+1.5+1.5+2.5+7.1	0.96	0.96	0.96	1.60	4.53	3.48	9.00	10.32	0.65	2.47	3.33	2.9	11.0	14.8	98	3.64	A	1235	A++	6.25	9.00	505
	1.5+1.5+1.5+3.5+3.5	1.13	1.13	1.13	2.63	2.63	3.10	8.65	9.64	0.61	2.55	3.24	2.7	11.3	14.4	98	3.39	A	1275	A++	6.20	8.65	489
	1.5+1.5+1.5+3.5+4.2	1.09	1.09	1.09	2.55	3.06	3.20	8.89	9.87	0.65	2.68	3.39	2.9	11.9	15.0	98	3.32	A	1340	A++	6.18	8.89	504
	1.5+1.5+1.5+3.5+5.0	1.04	1.04	1.04	2.42	3.46	3.32	9.00	10.09	0.65	2.70	3.49	2.9	12.0	15.5	98	3.33	A	1350	A++	6.18	9.00	511
	1.5+1.5+1.5+3.5+6.0	0.96	0.96	0.96	2.25	3.86	3.46	9.00	10.31	0.65	2.46	3.32	2.9	10.9	14.7	98	3.66	A	1230	A++	6.18	9.00	510
	1.5+1.5+1.5+3.5+7.1	0.89	0.89	0.89	2.09	4.23	3.63	9.00	10.46	0.68	2.47	3.48	3.0	11.0	15.4	98	3.64	A	1235	A++	6.18	9.00	511
	1.5+1.5+1.5+4.2+4.2	1.05	1.05	1.05	2.93	2.93	3.30	9.00	9.99	0.65	2.75	3.47	2.9	12.2	15.4	98	3.27	A	1375	A++	6.18	9.00	510
	1.5+1.5+1.5+4.2+5.0	0.99	0.99	0.99	2.76	3.28	3.42	9.00	10.16	0.68	2.70	3.49	3.0	12.0	15.5	98	3.33	A	1350	A++	6.18	9.00	510
	1.5+1.5+1.5+4.2+6.0	0.92	0.92	0.92	2.57	3.67	3.57	9.00	10.41	0.68	2.47	3.40	3.0	11.0	15.1	98	3.64	A	1235	A++	6.18	9.00	510
	1.5+1.5+1.5+5.0+5.0	0.93	0.93	0.93	3.10	3.10	3.54	9.00	10.34	0.68	2.58	3.52	3.0	11.4	15.6	98	3.49	A	1290	A++	6.18	9.00	511
	1.5+1.5+1.5+5.0+6.0	0.87	0.87	0.87	2.90	3.48	3.69	9.00	10.49	0.68	2.41	3.35	3.0	10.7	14.9	98	3.73	A	1205	A++	6.18	9.00	510

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 14.5kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
6.0, 7.1 kW class; wall mounted G series

Cooling

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)					TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	EER	ENERGY LABEL	AEC (kWh)	Seasonal data			
		A ROOM	B ROOM	C ROOM	D ROOM	E ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.					label	SEER	Pdesign	AEC
	1.5+1.5+2.0+2.0+2.0	1.30	1.30	1.73	1.73	1.73	2.73	7.77	8.53	0.55	2.06	2.49	2.4	9.1	11.0	98	3.77	A	1030	A++	6,42	7,78	424
	1.5+1.5+2.0+2.0+2.5	1.25	1.25	1.67	1.67	2.09	2.80	7.94	8.78	0.58	2.18	2.68	2.6	9.7	11.9	98	3.64	A	1090	A++	6,39	7,94	435
	1.5+1.5+2.0+2.0+3.5	1.19	1.19	1.58	1.58	2.77	2.95	8.30	9.25	0.58	2.36	2.95	2.6	10.5	13.1	98	3.52	A	1180	A++	6,32	8,30	460
	1.5+1.5+2.0+2.0+4.2	1.14	1.14	1.53	1.53	3.20	3.05	8.54	9.53	0.61	2.49	3.17	2.7	11.0	14.1	98	3.43	A	1245	A++	6,31	8,54	474
	1.5+1.5+2.0+2.0+5.0	1.10	1.10	1.47	1.47	3.68	3.17	8.82	9.81	0.61	2.56	3.26	2.7	11.4	14.5	98	3.45	A	1280	A++	6,25	8,82	495
	1.5+1.5+2.0+2.0+6.0	1.04	1.04	1.38	1.38	4.15	3.32	9.00	10.09	0.65	2.46	3.17	2.9	10.9	14.1	98	3.66	A	1230	A++	6,24	9,00	505
	1.5+1.5+2.0+2.0+7.1	0.96	0.96	1.28	1.28	4.53	3.48	9.00	10.32	0.65	2.47	3.33	2.9	11.0	14.8	98	3.64	A	1235	A++	6,24	9,00	506
	1.5+1.5+2.0+2.5+2.5	1.22	1.22	1.62	2.03	2.03	2.88	8.12	9.03	0.58	2.24	2.81	2.6	9.9	12.5	98	3.63	A	1120	A++	6,39	8,12	445
	1.5+1.5+2.0+2.5+3.5	1.16	1.16	1.54	1.93	2.70	3.02	8.47	9.45	0.61	2.49	3.09	2.7	11.0	13.7	98	3.40	A	1245	A++	6,30	8,47	471
	1.5+1.5+2.0+2.5+4.2	1.12	1.12	1.49	1.86	3.13	3.13	8.72	9.71	0.61	2.62	3.31	2.7	11.6	14.7	98	3.33	A	1310	A++	6,29	8,72	486
	1.5+1.5+2.0+2.5+5.0	1.08	1.08	1.44	1.80	3.60	3.24	9.00	9.96	0.65	2.70	3.41	2.9	12.0	15.1	98	3.33	A	1350	A++	6,25	9,00	505
	1.5+1.5+2.0+2.5+6.0	1.00	1.00	1.33	1.67	4.00	3.39	9.00	10.21	0.65	2.46	3.32	2.9	10.9	14.7	98	3.66	A	1230	A++	6,24	9,00	505
	1.5+1.5+2.0+2.5+7.1	0.92	0.92	1.23	1.54	4.38	3.55	9.00	10.40	0.68	2.47	3.40	3.0	11.0	15.1	98	3.64	A	1235	A++	6,24	9,00	506
	1.5+1.5+2.0+3.5+3.5	1.10	1.10	1.47	2.57	2.57	3.17	8.82	9.81	0.61	2.68	3.39	2.7	11.9	15.0	98	3.29	A	1340	A++	6,20	8,82	498
	1.5+1.5+2.0+3.5+4.2	1.06	1.06	1.42	2.48	2.98	3.27	9.00	9.98	0.65	2.75	3.46	2.9	12.2	15.4	98	3.27	A	1375	A++	6,18	9,00	510
	1.5+1.5+2.0+3.5+5.0	1.00	1.00	1.33	2.33	3.33	3.39	9.00	10.16	0.65	2.70	3.49	2.9	12.0	15.5	98	3.33	A	1350	A++	6,18	9,00	510
	1.5+1.5+2.0+3.5+6.0	0.93	0.93	1.24	2.17	3.72	3.54	9.00	10.38	0.68	2.46	3.40	3.0	10.9	15.1	98	3.66	A	1230	A++	6,18	9,00	511
	1.5+1.5+2.0+3.5+7.1	0.87	0.87	1.15	2.02	4.10	3.70	9.00	10.50	0.71	2.47	3.48	3.1	11.0	15.4	98	3.64	A	1235	A++	6,17	9,00	511
	1.5+1.5+2.0+4.2+4.2	1.01	1.01	1.34	2.82	2.82	3.38	9.00	9.99	0.68	2.75	3.47	3.0	12.2	15.4	98	3.27	A	1375	A++	6,18	9,00	510
	1.5+1.5+2.0+4.2+5.0	0.95	0.95	1.27	2.66	3.17	3.49	9.00	10.16	0.68	2.70	3.49	3.0	12.0	15.5	98	3.33	A	1350	A++	6,18	9,00	510
	1.5+1.5+2.0+4.2+6.0	0.89	0.89	1.18	2.49	3.55	3.64	9.00	10.47	0.68	2.47	3.48	3.0	11.0	15.4	98	3.64	A	1235	A++	6,17	9,00	511
	1.5+1.5+2.0+5.0+5.0	0.90	0.90	1.20	3.00	3.00	3.61	9.00	10.45	0.68	2.58	3.68	3.0	11.4	16.3	98	3.49	A	1290	A++	6,18	9,00	510
	1.5+1.5+2.5+2.5+2.5	1.19	1.19	1.98	1.98	1.98	2.95	8.30	9.25	0.58	2.36	2.95	2.6	10.5	13.1	98	3.52	A	1180	A++	6,39	8,30	455
	1.5+1.5+2.5+2.5+3.5	1.13	1.13	1.88	1.88	2.63	3.10	8.65	9.64	0.61	2.55	3.24	2.7	11.3	14.4	98	3.39	A	1275	A++	6,30	8,65	481
	1.5+1.5+2.5+2.5+4.2	1.09	1.09	1.82	1.82	3.06	3.20	8.89	9.87	0.65	2.68	3.39	2.9	11.9	15.0	98	3.32	A	1340	A++	6,24	8,89	499
	1.5+1.5+2.5+2.5+5.0	1.04	1.04	1.73	1.73	3.46	3.32	9.00	10.09	0.65	2.70	3.49	2.9	12.0	15.5	98	3.33	A	1350	A++	6,25	9,00	505
	1.5+1.5+2.5+2.5+6.0	0.96	0.96	1.61	1.61	3.86	3.46	9.00	10.31	0.65	2.46	3.40	2.9	10.9	15.1	98	3.66	A	1230	A++	6,24	9,00	505
	1.5+1.5+2.5+2.5+7.1	0.89	0.89	1.49	1.49	4.23	3.63	9.00	10.46	0.68	2.47	3.48	3.0	11.0	15.4	98	3.64	A	1235	A++	6,24	9,00	506
	1.5+1.5+2.5+3.5+3.5	1.08	1.08	1.80	2.52	2.52	3.24	9.00	9.96	0.65	2.82	3.46	2.9	12.5	15.4	98	3.19	B	1410	A++	6,18	9,00	510
	1.5+1.5+2.5+3.5+4.2	1.02	1.02	1.70	2.39	2.86	3.35	9.00	9.98	0.65	2.75	3.46	2.9	12.2	15.4	98	3.27	A	1375	A++	6,18	9,00	510
	1.5+1.5+2.5+3.5+5.0	0.96	0.96	1.61	2.25	3.21	3.46	9.00	10.16	0.68	2.70	3.49	3.0	12.0	15.5	98	3.33	A	1350	A++	6,18	9,00	510
	1.5+1.5+2.5+3.5+6.0	0.90	0.90	1.50	2.10	3.60	3.61	9.00	10.45	0.68	2.46	3.48	3.0	10.9	15.4	98	3.66	A	1230	A++	6,17	9,00	511
	1.5+1.5+2.5+4.2+4.2	0.97	0.97	1.62	2.72	2.72	3.45	9.00	9.99	0.68	2.75	3.47	3.0	12.2	15.4	98	3.27	A	1375	A++	6,18	9,00	510
	1.5+1.5+2.5+4.2+5.0	0.92	0.92	1.53	2.57	3.06	3.57	9.00	10.41	0.68	2.70	3.81	3.0	12.0	16.9	98	3.33	A	1350	A++	6,18	9,00	510
	1.5+1.5+2.5+5.0+5.0	0.87	0.87	1.45	2.90	2.90	3.69	9.00	10.49	0.71	2.58	3.68	3.1	11.4	16.3	98	3.49	A	1290	A++	6,18	9,00	510
	1.5+1.5+3.5+3.5+3.5	1.00	1.00	2.33	2.33	2.33	3.39	9.00	9.98	0.68	2.82	3.46	3.0	12.5	15.4	98	3.19	B	1410	A++	6,12	9,00	515
	1.5+1.5+3.5+3.5+4.2	0.95	0.95	2.22	2.22	2.66	3.49	9.00	9.99	0.68	2.75	3.47	3.0	12.2	15.4	98	3.27	A	1375	A++	6,12	9,00	515
	1.5+1.5+3.5+3.5+5.0	0.90	0.90	2.10	2.10	3.00	3.61	9.00	10.45	0.71	2.70	3.80	3.1	12.0	16.9	98	3.33	A	1350	A++	6,12	9,00	515
	1.5+1.5+3.5+4.2+4.2	0.91	0.91	2.11	2.54	2.54	3.60	9.00	10.44	0.71	2.75	4.01	3.1	12.2	17.8	98	3.27	A	1375	A++	6,12	9,00	515
	1.5+2.0+2.0+2.0+2.0	1.25	1.67	1.67	1.67	1.67	2.80	7.94	8.78	0.58	2.18	2.68	2.6	9.7	11.9	98	3.64	A	1090	A++	6,41	7,94	434
	1.5+2.0+2.0+2.0+2.5	1.22	1.62	1.62	1.62	2.03	2.88	8.12	9.03	0.58	2.24	2.81	2.6	9.9	12.5	98	3.63	A	1120	A++	6,39	8,12	445
5MXS90E3V3B	1.5+2.0+2.0+2.0+3.5	1.16	1.54	1.54	1.54	2.70	3.02	8.47	9.45	0.61	2.49	3.09	2.7	11.0	13.7	98	3.40	A	1245	A++	6,32	8,47	470
	1.5+2.0+2.0+2.0+4.2	1.12	1.49	1.49	1.49	3.13	3.13	8.72	9.71	0.61	2.62	3.31	2.7	11.6	14.7	98	3.33	A	1310	A++	6,29	8,72	486
	1.5+2.0+2.0+2.0+5.0	1.08	1.44	1.44	1.44	3.60	3.24	9.00	9.96	0.65	2.70	3.41	2.9	12.0	15.1	98	3.33	A	1350	A++	6,24	9,00	505
	1.5+2.0+2.0+2.0+6.0	1.00	1.33	1.33	1.33	4.00	3.39	9.00	10.21	0.65	2.46	3.32	2.9	10.9	14.7	98	3.66	A	1230	A++	6,24	9,00	506
	1.5+2.0+2.0+2.0+7.1	0.92	1.23	1.23	1.23	4.38	3.55	9.00	10.40	0.68	2.47	3.40	3.0	11.0	15.1	98	3.64	A	1235	A++	6,23	9,00	506
	1.5+2.0+2.0+2.5+2.5	1.19	1.58	1.58	1.98	1.98	2.95	8.30	9.25	0.58	2.36	2.95	2.6	10.5	13.1	98	3.52	A	1180	A++	6,39	8,30	455
	1.5+2.0+2.0+2.5+3.5	1.13	1.50	1.50	1.88	2.63	3.10	8.65	9.64	0.61	2.55	3.24	2.7	11.3	14.4	98	3.39	A	1275	A++	6,30	8,65	481
	1.5+2.0+2.0+2.5+4.2	1.09	1.46	1.46	1.82	3.06	3.20	8.89	9.87	0.65	2.68	3.39	2.9	11.9	15.0	98	3.32	A	1340	A++	6,24	8,89	499
	1.5+2.0+2.0+2.5+5.0	1.04	1.38	1.38	1.73	3.46	3.32	9.00	10.09	0.65	2.70	3.49	2.9	12.0	15.5	98	3.33	A	1350	A++	6,25	9,00	505
	1.5+2.0+2.0+2.5+6.0	0.96	1.29	1.29	1.61	3.86	3.46	9.00	10.31	0.65	2.46	3.40	2.9	10.9	15.1	98	3.66	A	1230	A++	6,23	9,00	506
	1.5+2.0+2.0+2.5+7.1	0.89	1.19	1.19	1.49	4.23	3.63	9.00	10.46	0.68	2.47	3.48	3.0	11.0	15.4	98	3.64	A	1235	A++	6,23	9,00	506
	1.5+2.0+2.0+3.5+3.5	1.08	1.44	1.44	2.52	2.52	3.24	9.00	9.96	0.65	2.82	3.46	2.9	12.5	15.4	98	3.19	B	1410	A++	6,18	9,00	510
	1.5+2.0+2.0+3.5+4.2	1.02	1.36	1.36	2.39	2.86	3.35	9.00	9.98	0.65	2.75	3.46	2.9	12.2	15.4	98	3.27	A	1375	A++	6,18	9,00	510
	1.5+2.0+2.0+3.5+5.0	0.96	1.29	1.29	2.25	3.21	3.46	9.00	10.16	0.68	2.70	3.49	3.0	12.0	15.5	98	3.33	A	1350	A++	6,18	9,00	510
	1.5+2.0+2.0+3.5+6.0	0.90	1.20	1.20	2.10	3.60	3.61	9.00	10.45	0.68	2.46	3.48	3.0	10.9	15.4	98	3.66	A	1230	A++	6,17	9,00	511
	1.5+2.0+2.0+4.2+4.2	0.97	1.29	1.29	2.72	2.72	3.45	9.00	9.99	0.68	2.75	3.47	3.0	12.2	15.4	98	3.27	A	1375	A++	6,18	9,00	510
	1.5+2.0+2.0+4.2+5.0	0.92	1.22	1.22	2.57	3.06	3.57	9.00	10.41	0.68	2.70	3.81	3.0	12.0	16.9	98	3.33	A	1350	A++	6,18	9,00	510
	1.5+2.0+2.0+5.0+5.0	0.87	1.16	1.16	2.90	2.90	3.69	9.00	10.49	0.71	2.58	3.68	3.1	11.4	16.3	98	3.49	A	1290	A++	6,18	9,00	510
	1.5+2.0+2.5+2.5+2.5	1.16	1.54	1.93	1.93	1.93	3.02	8.47	9.45	0.61	2.49	3.09	2.7	11.0	13.7	98	3.40	A	1245	A++	6,39	8,47	465
	1.5+2.0+2.5+2.5+3.5	1.10	1.47	1.84	1.84	2.57	3.17	8.82	9.81	0.61	2.68	3.39	2.7	11.9	15.0	98	3.29	A	1340	A++	6,27	8,82	493
	1.5+2.0+2.5+2.5+4.2	1.06	1.42	1.77	1.77	2.98	3.27	9.00	9.97	0.65	2.82	3.46	2.9	12.5	15.4	98	3.19	B	1410	A++	6,25	9,00	505
	1.5+2.0+2.5+2.5+5.0	1.00	1.33	1.67	1.67	3.33	3.39	9.00	10.15	0.65	2.70	3.49	2.9	12.0	15.5	98	3.33	A	1350	A++	6,25	9,00	505
	1.5+2.0+2.5+2.5+6.0	0.93	1.24	1.55	1.55	3.72	3.54	9.00	10.38	0.68	2.46	3.40	3.0	10.9	15.1	98	3.66	A	1230	A++	6,23	9,00	506
	1.5+2.0+2.5+2.5+7.1	0.87	1.15	1.44	1.44	4.10	3.70	9.00	10.50	0.71	2.47	3.48	3.1	11.0	15.4	98	3.64	A	1235	A++	6,23	9,00	506
	1.5+2.0+2.5+3.5+3.5	1.04	1.38	1.73	2.42	2.42	3.32	9.00	9.97	0.65	2.82	3.46	2.9	12.5	15.4	98	3.19	B	1410	A++	6,18	9,00	510
	1.5+2.0+2.5+3.5+4.2	0.99	1.31	1.64	2.30	2.76	3.42	9.00	9.98	0.68	2.75	3.46	3.0	12.2	15.4	98	3.27	A	1375	A++	6,18	9,00	510
	1.5+2.0+2.5+3.5+5.0	0.93	1.24	1.55	2.17	3.10	3.54	9.00	10.16	0.68	2.70	3.49	3.0	12.0	15.5	98	3.33	A	1350	A++	6,18	9,00	510
	1.5+2.0+2.5+3.5+6.0	0.87	1.16	1.45	2.03	3.48	3.69	9.00	10.49	0.71	2.46	3.48	3.1	10.9	15.4	98	3.66	A	1230	A++	6,17	9,00	511
	1.5+2.0+2.5+4.2+4.2	0.94	1.25	1.56	2.63	2.63	3.52	9.00	9.99	0.68	2.75	3.47	3.0	12.2	15.4	98	3.27	A	1375	A++	6,18	9,00	510
	1.5+2.0+2.5+4.2+5.0	0.89	1.18	1.48	2.49	2.96	3.64	9.00	10.47	0.71	2.70	3.89	3.1	12.0	17.3	98	3.33	A	1350	A++	6,18	9,00	510
	1.5+2.0+3.5+3.5+3.5	0.96	1.29	2.25	2.25	2.25	3.46	9.00	9.98	0.68	2.82	3.46	3.0	12.5	15.4	98	3.19	B	1410	A++	6,12	9,00	515
	1.5+2.0+3.5+3.5+4.2	0.92	1.22	2.14	2.14	2.57	3.57	9.00	10.41	0.71	2.75	4.01	3.1	12.2	17.8	98	3.27	A	1375	A++	6,12	9,00	515
	1.5+2.0+3.5+3.5+5.0	0.87	1.16	2.03	2.03	2.90	3.69	9.00	10.49	0.71	2.70	3.88	3.1	12.0	17.2	98	3.33	A	1350	A++	6,12	9,00	515
	1.5+2.0+3.5+4.2+4.2	0.88	1.17	2.05	2.45	2.45	3.67	9.00	10.48	0.71	2.75	4.09	3.1	12.2	18.1	98	3.27	A	1375	A++	6,12	9,00	515
	1.5+2.5+2.5+2.5+2.5	1.13	1.88	1.88	1.88	1.88	3.10	8.65	9.64	0.61	2.55	3.24	2.7	11.3	14.4	98	3.39	A	1275	A++	6,37	8,65	476
	1.5+2.5+2.5+2.5+3.5	1.08	1.80	1.80	1.80	2.52	3.24	9.00	9.96	0.65	2.81	3.46	2.9	12.5	15.4	98	3.20	A	1405	A++	6,25	9,00	505
	1.5+2.5+2.5+2.5+4.2	1.02	1.70	1.70	1.70	2.86	3.35	9.00	9.97	0.65	2.82	3.46	2.9	12.5	15.4	98	3.19	B	1410	A++	6,25	9,00	505
	1.5+2.5+2.5+2.5+5.0	0.96	1.61	1.61	1.61	3.21	3.46	9.00	10.15	0.68	2.70	3.49	3.0	12.0	15.5	98	3.33	A	1350	A++	6,25	9,00	505
	1.5+2.5+2.5+2.5+6.0	0.90	1.50	1.50	1.50	3.60	3.61	9.00	10.45	0.68	2.46	3.48	3.0	10.9	15.4	98	3.66	A	1230	A++	6,23	9,00	506
	1.5+2.5+2.5+3.5+3.5	1.00	1.67	1.67	2.33	2.33	3.39	9.00	9.97	0.68	2.82	3.46	3.0	12.5	15.4	98	3.19	B	1410	A++	6,18	9,00	510
	1.5+2.5+2.5+3.5+4.2	0.95	1.58	1.58	2.22	2.66	3.49	9.00	9.98	0.68	2.75	3.46	3.0	12.2	15.4	98	3.27	A	1375	A++	6,18	9,00	510
	1.5+2.5+2.5+3.5+5.0	0.90	1.50	1.50	2.10	3.00	3.61	9.00	10.45	0.71	2.70	3.80	3.1	12.0	16.9	98	3.33	A	1350	A++	6,18	9,00	510

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 14.5kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
6.0, 7.1 kW class; wall mounted G series

Cooling

OUTDOOR UNIT	INDOOR UNIT	COOLING CAPACITY (kW)					TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	EER	ENERGY LABEL	AEC (kWh)	Seasonal data			
		A ROOM	B ROOM	C ROOM	D ROOM	E ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.					label	SEER	Pdesign	AEC
	1.5+2.5+2.5+4.2+4.2	0.91	1.51	1.51	2.54	2.54	3.60	9.00	10.44	0.71	2.75	4.09	3.1	12.2	18.1	98	3.27	A	1375	A++	6.18	9.00	510
	1.5+2.5+3.5+3.5+3.5	0.93	1.55	2.17	2.17	2.17	3.54	9.00	9.98	0.68	2.82	3.46	3.0	12.5	15.4	98	3.19	B	1410	A++	6.12	9.00	515
	1.5+2.5+3.5+3.5+4.2	0.89	1.48	2.07	2.07	2.49	3.64	9.00	10.47	0.71	2.75	4.09	3.1	12.2	18.1	98	3.27	A	1375	A++	6.12	9.00	515
	1.5+3.5+3.5+3.5+3.5	0.87	2.03	2.03	2.03	2.03	3.69	9.00	10.49	0.71	2.75	4.17	3.1	12.2	18.5	98	3.27	A	1375	A+	6.06	9.00	521
	2.0+2.0+2.0+2.0+2.0	1.63	1.63	1.63	1.63	1.63	2.88	8.15	9.03	0.58	2.30	2.81	2.6	10.2	12.5	98	3.54	A	1150	A++	6.40	8.15	446
	2.0+2.0+2.0+2.0+2.5	1.58	1.58	1.58	1.58	1.98	2.95	8.30	9.25	0.58	2.36	2.95	2.6	10.5	13.1	98	3.52	A	1180	A++	6.39	8.30	455
	2.0+2.0+2.0+2.0+3.5	1.50	1.50	1.50	1.50	2.65	3.10	8.65	9.64	0.61	2.55	3.24	2.7	11.3	14.4	98	3.39	A	1275	A++	6.30	8.65	481
	2.0+2.0+2.0+2.0+4.2	1.46	1.46	1.46	1.46	3.05	3.20	8.89	9.87	0.65	2.68	3.39	2.9	11.9	15.0	98	3.32	A	1340	A++	6.24	8.89	499
	2.0+2.0+2.0+2.0+5.0	1.38	1.38	1.38	1.38	3.48	3.32	9.00	10.09	0.65	2.70	3.49	2.9	12.0	15.5	98	3.33	A	1350	A++	6.25	9.00	505
	2.0+2.0+2.0+2.0+6.0	1.29	1.29	1.29	1.29	3.84	3.46	9.00	10.31	0.65	2.50	3.40	2.9	11.1	15.1	98	3.60	A	1250	A++	6.23	9.00	506
	2.0+2.0+2.0+2.0+7.1	1.19	1.19	1.19	1.19	4.24	3.63	9.00	10.46	0.68	2.47	3.48	3.0	11.0	15.4	98	3.64	A	1235	A++	6.21	9.00	508
	2.0+2.0+2.0+2.5+2.5	1.54	1.54	1.54	1.92	1.92	3.02	8.46	9.45	0.61	2.49	3.09	2.7	11.0	13.7	98	3.40	A	1245	A++	6.38	8.46	464
	2.0+2.0+2.0+2.5+3.5	1.47	1.47	1.47	1.84	2.57	3.17	8.82	9.81	0.61	2.68	3.39	2.7	11.9	15.0	98	3.29	A	1340	A++	6.27	8.82	493
	2.0+2.0+2.0+2.5+4.2	1.42	1.42	1.42	1.77	2.97	3.27	9.00	9.97	0.65	2.82	3.46	2.9	12.5	15.4	98	3.19	B	1410	A++	6.25	9.00	505
	2.0+2.0+2.0+2.5+5.0	1.33	1.33	1.33	1.67	3.34	3.39	9.00	10.15	0.65	2.70	3.49	2.9	12.0	15.5	98	3.33	A	1350	A++	6.25	9.00	505
	2.0+2.0+2.0+2.5+6.0	1.24	1.24	1.24	1.55	3.73	3.54	9.00	10.38	0.68	2.50	3.40	3.0	11.1	15.1	98	3.60	A	1250	A++	6.22	9.00	507
	2.0+2.0+2.0+2.5+7.1	1.15	1.15	1.15	1.44	4.11	3.70	9.00	10.50	0.71	2.47	3.48	3.1	11.0	15.4	98	3.64	A	1235	A++	6.21	9.00	508
	2.0+2.0+2.0+3.5+3.5	1.54	1.54	1.54	1.92	1.92	3.02	8.46	9.45	0.61	2.49	3.09	2.7	11.0	13.7	98	3.40	A	1245	A++	6.24	8.46	475
	2.0+2.0+2.0+3.5+4.2	1.31	1.31	1.31	2.31	2.76	3.42	9.00	9.98	0.68	2.75	3.46	3.0	12.2	15.4	98	3.27	A	1375	A++	6.18	9.00	510
	2.0+2.0+2.0+3.5+5.0	1.24	1.24	1.24	2.17	3.11	3.54	9.00	10.16	0.68	2.74	3.49	3.0	12.2	15.5	98	3.28	A	1370	A++	6.18	9.00	510
	2.0+2.0+2.0+3.5+6.0	1.16	1.16	1.16	2.03	3.49	3.69	9.00	10.49	0.71	2.46	3.48	3.1	10.9	15.4	98	3.66	A	1230	A++	6.15	9.00	513
	2.0+2.0+2.0+4.2+4.2	1.24	1.24	1.24	2.64	2.64	3.52	9.00	9.99	0.68	2.75	3.47	3.0	12.2	15.4	98	3.27	A	1375	A++	6.18	9.00	510
	2.0+2.0+2.0+4.2+5.0	1.18	1.18	1.18	2.50	2.96	3.64	9.00	10.47	0.71	2.70	3.89	3.1	12.0	17.3	98	3.33	A	1350	A++	6.18	9.00	510
	2.0+2.0+2.5+2.5+2.5	1.51	1.51	1.88	1.88	1.88	3.10	8.66	9.64	0.61	2.55	3.24	2.7	11.3	14.4	98	3.40	A	1275	A++	6.37	8.66	477
	2.0+2.0+2.5+2.5+3.5	1.44	1.44	1.80	1.80	2.52	3.24	9.00	9.96	0.65	2.82	3.46	2.9	12.5	15.4	98	3.19	B	1410	A++	6.25	9.00	505
5MXS90E3V3B	2.0+2.0+2.5+2.5+4.2	1.37	1.37	1.70	1.70	2.86	3.35	9.00	9.66	0.65	2.86	3.46	2.9	12.7	15.4	98	3.15	B	1430	A++	6.25	9.00	505
	2.0+2.0+2.5+2.5+5.0	1.29	1.29	1.61	1.61	3.20	3.46	9.00	10.15	0.68	2.70	3.49	3.0	12.0	15.5	98	3.33	A	1350	A++	6.25	9.00	505
	2.0+2.0+2.5+2.5+6.0	1.20	1.20	1.50	1.50	3.60	3.61	9.00	10.45	0.68	2.46	3.48	3.0	10.9	15.4	98	3.66	A	1230	A++	6.22	9.00	507
	2.0+2.0+2.5+3.5+3.5	1.33	1.33	1.68	2.33	2.33	3.39	9.00	9.97	0.68	2.82	3.46	3.0	12.5	15.4	98	3.19	B	1410	A++	6.18	9.00	510
	2.0+2.0+2.5+3.5+4.2	1.27	1.27	1.58	2.22	2.66	3.49	9.00	9.66	0.68	2.79	3.46	3.0	12.4	15.4	98	3.23	A	1395	A++	6.18	9.00	510
	2.0+2.0+2.5+3.5+5.0	1.20	1.20	1.50	2.10	3.00	3.61	9.00	10.45	0.71	2.70	3.80	3.1	12.0	16.9	98	3.33	A	1350	A++	6.18	9.00	510
	2.0+2.0+2.5+4.2+4.2	1.21	1.21	1.50	2.54	2.54	3.60	9.00	10.44	0.71	2.75	4.01	3.1	12.2	17.8	98	3.27	A	1375	A++	6.18	9.00	510
	2.0+2.0+3.5+3.5+3.5	1.23	1.23	2.18	2.18	2.18	3.54	9.00	9.98	0.68	2.82	3.46	3.0	12.5	15.4	98	3.19	B	1410	A++	6.12	9.00	515
	2.0+2.0+3.5+3.5+4.2	1.18	1.18	2.07	2.07	2.50	3.64	9.00	10.47	0.71	2.75	4.01	3.1	12.2	17.8	98	3.27	A	1375	A++	6.12	9.00	515
	2.0+2.5+2.5+2.5+2.5	1.46	1.84	1.84	1.84	1.84	3.17	8.82	9.81	0.61	2.68	3.39	2.7	11.9	15.0	98	3.29	A	1340	A++	6.34	8.82	488
	2.0+2.5+2.5+2.5+3.5	1.39	1.73	1.73	1.73	2.42	3.32	9.00	9.96	0.65	2.82	3.46	2.9	12.5	15.4	98	3.19	B	1410	A++	6.25	9.00	505
	2.0+2.5+2.5+2.5+4.2	1.32	1.64	1.64	1.64	2.76	3.42	9.00	9.97	0.68	2.82	3.46	3.0	12.5	15.4	98	3.19	B	1410	A++	6.25	9.00	505
	2.0+2.5+2.5+2.5+5.0	1.25	1.55	1.55	1.55	3.10	3.54	9.00	10.15	0.68	2.70	3.49	3.0	12.0	15.5	98	3.33	A	1350	A++	6.25	9.00	505
	2.0+2.5+2.5+2.5+6.0	1.17	1.45	1.45	1.45	3.48	3.69	9.00	10.49	0.71	2.46	3.48	3.1	10.9	15.4	98	3.66	A	1230	A++	6.22	9.00	507
	2.0+2.5+2.5+3.5+3.5	1.28	1.61	1.61	2.25	2.25	3.46	9.00	9.97	0.68	2.82	3.46	3.0	12.5	15.4	98	3.19	B	1410	A++	6.18	9.00	510
	2.0+2.5+2.5+3.5+4.2	1.23	1.53	1.53	2.14	2.57	3.57	9.00	10.41	0.71	2.75	4.01	3.1	12.2	17.8	98	3.27	A	1375	A++	6.18	9.00	510
	2.0+2.5+2.5+3.5+5.0	1.17	1.45	1.45	2.03	2.90	3.69	9.00	10.49	0.71	2.70	3.88	3.1	12.0	17.2	98	3.33	A	1350	A++	6.18	9.00	510
	2.0+2.5+2.5+4.2+4.2	1.18	1.46	1.46	2.45	2.45	3.64	9.00	10.47	0.71	2.75	4.01	3.1	12.2	17.8	98	3.27	A	1375	A++	6.18	9.00	510
	2.0+2.5+3.5+3.5+3.5	1.20	1.50	2.10	2.10	2.10	3.61	9.00	10.42	0.71	2.82	4.01	3.1	12.5	17.8	98	3.19	B	1410	A++	6.12	9.00	515
	2.5+2.5+2.5+2.5+2.5	1.80	1.80	1.80	1.80	1.80	3.24	9.00	9.95	0.65	2.81	3.46	2.9	12.5	15.4	98	3.20	A	1405	A++	6.31	9.00	499
	2.5+2.5+2.5+2.5+3.5	1.67	1.67	1.67	1.67	2.32	3.39	9.00	9.96	0.68	2.75	3.46	3.0	12.2	15.4	98	3.27	A	1375	A++	6.25	9.00	505
	2.5+2.5+2.5+2.5+4.2	1.58	1.58	1.58	1.58	2.68	3.49	9.00	9.97	0.68	2.82	3.46	3.0	12.5	15.4	98	3.19	B	1410	A++	6.25	9.00	505
	2.5+2.5+2.5+2.5+5.0	1.50	1.50	1.50	1.50	3.00	3.61	9.00	10.45	0.71	2.70	3.88	3.1	12.0	17.2	98	3.33	A	1350	A++	6.25	9.00	505
	2.5+2.5+2.5+3.5+3.5	1.56	1.56	1.56	2.16	2.16	3.54	9.00	9.97	0.68	2.82	3.46	3.0	12.5	15.4	98	3.19	B	1410	A++	6.18	9.00	510
	2.5+2.5+2.5+3.5+4.2	1.48	1.48	1.48	2.07	2.49	3.64	9.00	10.47	0.71	2.75	4.01	3.1	12.2	17.8	98	3.27	A	1375	A++	6.18	9.00	510
	2.5+2.5+3.5+3.5+3.5	1.44	1.44	2.04	2.04	2.04	3.69	9.00	10.42	0.71	2.75	4.01	3.1	12.2	17.8	98	3.27	A	1375	A++	6.12	9.00	515

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 14.5kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
6.0, 7.1 kW class; wall mounted G series

Heating

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)					TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	COP	ENERGY LABEL	Seasonal data				
		A ROOM	B ROOM	C ROOM	D ROOM	E ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.				label	SCOP	Pdesign	AEC	Back-up heater capacity at -10°C
	1.5+1.5	1.83	1.83	---	---	---	1.48	3.66	5.75	0.39	0.91	1.48	1.7	4.0	6.6	98	4.02	A	A	3.85	3.41	1239	0.63
	1.5+2.0	1.83	2.44	---	---	---	1.54	4.27	5.75	0.37	1.04	1.48	1.6	4.6	6.6	98	4.11	A	A	3.85	3.47	1262	0.62
	1.5+2.5	1.83	3.05	---	---	---	1.69	4.88	7.46	0.39	1.21	2.09	1.7	5.4	9.3	98	4.03	A	A	3.86	3.50	1269	0.64
	1.5+3.5	1.83	4.26	---	---	---	1.98	6.09	7.46	0.47	1.71	2.29	2.1	7.6	10.2	98	3.56	B	A	3.82	3.82	1399	0.68
	1.5+4.2	1.83	5.12	---	---	---	2.19	6.95	8.53	0.45	2.09	2.81	2.0	9.3	12.5	98	3.33	C	A	3.84	3.86	1409	0.72
	1.5+5.0	1.83	6.09	---	---	---	2.43	7.92	9.09	0.47	2.16	2.66	2.1	9.6	11.8	98	3.67	A	A	3.84	3.78	1377	0.71
	1.5+6.0	1.79	7.14	---	---	---	2.72	8.93	9.88	0.51	2.47	2.96	2.3	11.0	13.1	98	3.62	A	A	3.84	4.30	1567	0.81
	1.5+7.1	1.69	8.00	---	---	---	3.03	9.69	9.90	0.55	2.83	2.94	2.4	12.6	13.0	98	3.42	B	A	3.86	4.53	1643	0.84
	2.0+2.0	2.44	2.44	---	---	---	1.69	4.88	6.85	0.39	1.21	1.87	1.7	5.4	8.3	98	4.03	A	A	3.85	3.54	1289	0.68
	2.0+2.5	2.44	3.05	---	---	---	1.84	5.49	7.25	0.41	1.40	2.05	1.8	6.2	9.1	98	3.92	A	A	3.84	3.57	1303	0.64
	2.0+3.5	2.44	4.26	---	---	---	2.13	6.70	7.74	0.50	1.99	2.44	2.2	8.8	10.8	98	3.37	C	A	3.82	3.91	1432	0.70
	2.0+4.2	2.44	5.11	---	---	---	2.34	7.55	8.53	0.62	2.33	2.81	2.8	10.3	12.5	98	3.24	C	A	3.83	3.95	1446	0.74
	2.0+5.0	2.44	6.09	---	---	---	2.57	8.53	9.09	0.63	2.45	2.66	2.8	10.9	11.8	98	3.48	B	A	3.84	3.87	1412	0.73
	2.0+6.0	2.32	6.95	---	---	---	2.86	9.27	9.88	0.65	2.63	2.96	2.9	11.7	13.1	98	3.52	B	A	3.85	4.42	1606	0.87
	2.0+7.1	2.20	7.83	---	---	---	3.17	10.03	10.37	0.69	3.01	3.18	3.1	13.4	14.1	98	3.33	C	A	3.88	4.66	1684	0.90
	2.5+2.5	3.04	3.04	---	---	---	1.98	6.08	7.46	0.47	1.76	2.35	2.1	7.8	10.4	98	3.45	B	A	3.84	3.60	1312	0.67
	2.5+3.5	3.05	4.26	---	---	---	2.28	7.31	8.53	0.60	2.34	2.94	2.7	10.4	13.0	98	3.12	D	A	3.87	3.96	1434	0.75
	2.5+4.2	3.04	5.12	---	---	---	2.49	8.16	9.02	0.65	2.76	3.18	2.9	12.2	14.1	98	2.96	D	A	3.82	4.00	1465	0.72
	2.5+5.0	2.98	5.95	---	---	---	2.72	8.93	9.70	0.66	2.61	2.99	2.9	11.6	13.3	98	3.42	B	A	3.83	3.92	1435	0.71
	2.5+6.0	2.83	6.79	---	---	---	3.00	9.62	9.88	0.67	2.86	3.03	3.0	12.7	13.4	98	3.36	C	A	3.85	4.48	1629	0.86
	2.5+7.1	2.70	7.68	---	---	---	3.31	10.38	10.77	0.72	3.22	3.46	3.2	14.3	15.4	98	3.22	C	A	3.89	4.73	1701	0.91
	3.5+3.5	4.27	4.27	---	---	---	2.57	8.54	9.02	0.65	2.91	3.15	2.9	12.9	14.0	98	2.93	D	A	3.84	4.42	1610	0.87
	3.5+4.2	4.12	4.94	---	---	---	2.77	9.06	9.60	0.70	3.21	3.53	3.1	14.2	15.7	98	2.82	D	A	3.84	4.47	1630	0.85
	3.5+5.0	3.96	5.66	---	---	---	3.00	9.62	9.70	0.71	2.93	2.98	3.1	13.0	13.2	98	3.28	C	A	3.83	4.36	1595	0.81
	3.5+6.0	3.80	6.51	---	---	---	3.28	10.31	10.75	0.72	3.19	3.43	3.2	14.2	15.2	98	3.23	C	A	3.87	5.06	1830	0.97
	3.5+7.1	3.43	6.97	---	---	---	3.59	10.40	10.78	0.77	3.11	3.35	3.4	13.8	14.9	98	3.34	C	A	3.91	5.35	1917	1.00
	4.2+4.2	4.77	4.77	---	---	---	2.97	9.54	9.61	0.72	3.47	3.53	3.2	15.4	15.7	98	2.75	E	A	3.85	4.52	1644	0.83
	4.2+5.0	4.61	5.49	---	---	---	3.20	10.10	10.12	0.73	3.22	3.28	3.2	14.3	14.6	98	3.14	D	A	3.84	4.41	1607	0.86
	4.2+6.0	4.28	6.12	---	---	---	3.48	10.40	10.76	0.75	3.24	3.42	3.3	14.4	15.2	98	3.21	C	A	3.89	5.12	1845	0.97
	4.2+7.1	3.87	6.53	---	---	---	3.79	10.40	10.78	0.79	3.11	3.34	3.5	13.8	14.8	98	3.34	C	A	3.91	5.41	1940	1.00
	5.0+5.0	5.20	5.20	---	---	---	3.42	10.40	10.64	0.76	3.28	3.40	3.4	14.6	15.1	98	3.17	D	A	3.84	4.31	1573	0.82
	5.0+6.0	4.73	5.67	---	---	---	3.70	10.40	10.88	0.75	3.08	3.31	3.3	13.7	14.7	98	3.38	C	A	3.87	4.99	1806	0.97
	5.0+7.1	4.30	6.10	---	---	---	4.01	10.40	10.51	0.83	3.01	3.06	3.7	13.4	13.6	98	3.46	B	A	3.89	5.28	1900	1.00
	6.0+6.0	5.20	5.20	---	---	---	3.99	10.40	10.71	0.76	2.88	3.04	3.4	12.8	13.5	98	3.61	A	A	3.92	5.83	2080	1.10
	6.0+7.1	4.76	5.64	---	---	---	4.30	10.40	10.74	0.84	2.86	3.03	3.7	12.7	13.4	98	3.64	A	A	3.95	6.17	2187	1.20
	7.1+7.1	5.20	5.20	---	---	---	4.61	10.40	10.77	0.89	2.85	3.02	3.9	12.6	13.4	98	3.65	A	A	3.95	6.46	2289	1.26
	1.5+1.5+1.5	1.83	1.83	1.83	---	---	1.84	5.50	7.52	0.47	1.24	1.92	2.1	5.5	8.5	98	4.44	A	A	3.85	4.40	1599	0.85
	1.5+1.5+2.0	1.83	1.83	2.44	---	---	1.98	6.10	7.52	0.49	1.39	1.92	2.2	6.2	8.5	98	4.39	A	A	3.84	4.52	1648	0.83
	1.5+1.5+2.5	1.83	1.83	3.05	---	---	2.13	6.71	7.52	0.51	1.63	1.92	2.3	7.2	8.5	98	4.12	A	A	3.85	4.58	1667	0.89
	1.5+1.5+3.5	1.83	1.83	4.27	---	---	2.43	7.93	9.22	0.55	2.04	2.57	2.4	9.1	11.4	98	3.89	A	A	3.87	5.18	1874	0.96
	1.5+1.5+4.2	1.82	1.82	5.09	---	---	2.63	8.73	9.22	0.60	2.37	2.57	2.7	10.5	11.4	98	3.68	A	A	3.88	5.24	1890	1.02
5MXS90E3V3B	1.5+1.5+5.0	1.74	1.74	5.80	---	---	2.86	9.28	9.99	0.60	2.53	2.84	2.7	11.2	12.6	98	3.67	A	A	3.88	5.11	1842	0.96
	1.5+1.5+6.0	1.66	1.66	6.65	---	---	3.14	9.97	10.71	0.61	2.65	3.04	2.7	11.8	13.5	98	3.76	A	A	3.90	5.97	2143	1.12
	1.5+1.5+7.1	1.55	1.55	7.32	---	---	3.45	10.41	10.75	0.65	2.86	3.03	2.9	12.7	13.4	98	3.64	A	A	3.93	6.32	2252	1.23
	1.5+2.0+2.0	1.83	2.44	2.44	---	---	2.13	6.71	7.52	0.51	1.63	1.92	2.3	7.2	8.5	98	4.12	A	A	3.85	4.65	1693	0.89
	1.5+2.0+2.5	1.83	2.44	3.05	---	---	2.28	7.32	8.67	0.53	1.83	2.32	2.4	8.1	10.3	98	4.00	A	A	3.85	4.72	1718	0.90
	1.5+2.0+3.5	1.83	2.44	4.27	---	---	2.58	8.54	9.22	0.57	2.27	2.57	2.5	10.1	11.4	98	3.76	A	A	3.87	5.34	1931	0.99
	1.5+2.0+4.2	1.77	2.36	4.95	---	---	2.77	9.07	9.89	0.62	2.47	2.89	2.8	11.0	12.8	98	3.67	A	A	3.90	5.40	1937	1.05
	1.5+2.0+5.0	1.70	2.27	5.66	---	---	3.00	9.63	9.99	0.62	2.68	2.84	2.8	11.9	12.6	98	3.59	B	A	3.87	5.27	1906	0.99
	1.5+2.0+6.0	1.63	2.17	6.52	---	---	3.28	10.32	10.71	0.64	2.82	3.04	2.8	12.5	13.5	98	3.66	A	A	3.94	6.16	2189	1.19
	1.5+2.0+7.1	1.47	1.96	6.97	---	---	3.59	10.41	10.75	0.68	2.86	3.03	3.0	12.7	13.4	98	3.64	A	A	3.94	6.46	2297	1.26
	1.5+2.5+2.5	1.83	3.05	3.05	---	---	2.43	7.93	9.21	0.55	2.05	2.58	2.4	9.1	11.4	98	3.87	A	A	3.86	4.78	1734	0.89
	1.5+2.5+3.5	1.79	2.98	4.17	---	---	2.72	8.94	9.89	0.60	2.42	2.89	2.7	10.7	12.8	98	3.69	A	A	3.89	5.42	1951	1.01
	1.5+2.5+4.2	1.72	2.87	4.82	---	---	2.91	9.42	9.89	0.64	2.62	2.89	2.8	11.6	12.8	98	3.60	B	A	3.90	5.48	1967	1.07
	1.5+2.5+5.0	1.66	2.77	5.54	---	---	3.14	9.97	10.48	0.65	2.84	3.07	2.9	12.6	13.6	98	3.51	B	A	3.87	5.34	1931	0.99
	1.5+2.5+6.0	1.56	2.60	6.25	---	---	3.42	10.41	10.71	0.66	2.87	3.04	2.9	12.7	13.5	98	3.63	A	A	3.92	6.25	2233	1.16
	1.5+2.5+7.1	1.41	2.34	6.66	---	---	3.73	10.41	10.75	0.70	2.86	3.03	3.1	12.7	13.4	98	3.64	A	A	3.94	6.46	2298	1.26
	1.5+3.5+3.5	1.70	3.97	3.97	---	---	3.00	9.63	9.89	0.64	2.73	2.89	2.8	12.1	12.8	98	3.53	B	A	3.93	6.16	2193	1.19
	1.5+3.5+4.2	1.65	3.85	4.62	---	---	3.20	10.11	10.37	0.69	3.01	3.12	3.1	13.4	13.8	98	3.36	C	A	3.92	6.23	2224	1.20
	1.5+3.5+5.0	1.56	3.64	5.21	---	---	3.42	10.41	10.49	0.70	3.07	3.07	3.1	13.6	13.6	98	3.39	C	A	3.94	6.07	2157	1.16
	1.5+3.5+6.0	1.42	3.31	5.68	---	---	3.70	10.41	10.72	0.71	2.87	3.04	3.1	12.7	13.5	98	3.63	A	A	3.97	6.46	2280	1.25
	1.5+3.5+7.1	1.29	3.01	6.11	---	---	4.01	10.41	10.75	0.78	2.86	3.03	3.5	12.7	13.4	98	3.64	A	A+	4.03	6.46	2245	1.25
	1.5+4.2+4.2	1.58	4.42	4.42	---	---	3.39	10.41	10.48	0.72	3.17	3.17	3.2	14.1	14.1	98	3.28	C	A	3.92	6.31	2255	1.22
	1.5+4.2+5.0	1.46	4.09	4.86	---	---	3.62	10.41	10.61	0.75	3.07	3.07	3.3	13.6	13.6	98	3.39	C	A	3.93	6.14	2187	1.17
	1.5+4.2+6.0	1.33	3.74	5.34	---	---	3.90	10.41	10.84	0.76	2.87	3.04	3.4	12.7	13.5	98	3.63	A	A	3.99	6.46	2267	1.25
	1.5+4.2+7.1	1.22	3.42	5.77	---	---	4.21	10.41	10.87	0.81	2.86	3.02	3.6	12.7	13.4	98	3.64	A	A+	4.04	6.46	2241	1.25
	1.5+5.0+5.0	1.36	4.53	4.53	---	---	3.84	10.41	10.74	0.75	2.96	3.08	3.3	13.1	13.7	98	3.52	B	A	3.90	5.98	2150	1.13
	1.5+5.0+6.0	1.25	4.16	5.00	---	---	4.13	10.41	10.97	0.76	2.77	2.99	3.4	12.3	13.3	98	3.76	A	A	3.97	6.46	2279	1.25
	1.5+5.0+7.1	1.15	3.83	5.43	---	---	4.44	10.41	11.00	0.84	2.75	2.97	3.7	12.2	13.2	98	3.79	A	A+	4.03	6.46	2246	1.25
	1.5+6.0+6.0	1.16	4.63	4.63	---	---	4.41	10.41	11.20	0.77	2.62	2.90	3.4	11.6	12.9	98	3.97	A	A+	4.07	6.46	2224	1.24
	1.5+6.0+7.1	1.07	4.28	5.06	---	---	4.72	10.41	11.23	0.84	2.61	2.89	3.7	11.6	12.8	98	3.99	A	A+	4.10	6.46	2204	1.24
	2.0+2.0+2.0	2.44	2.44	2.44	---	---	2.28	7.32	8.67	0.53	1.84	2.32	2.4	8.2	10.3	98	3.98	A	A	3.86	4.79	1736	0.90
	2.0+2.0+2.5	2.44	2.44	3.04	---	---	2.43	7.92	9.21	0.55	2.05	2.58	2.4	9.1	11.4	98	3.86	A	A	3.86	4.86	1763	0.90
	2.0+2.0+3.5	2.38	2.38	4.17	---	---	2.72	8.93	9.89	0.60	2.42	2.89	2.7	10.7	12.8	98	3.69	A	A	3.89	5.50	1979	1.02
	2.0+2.0+4.2	2.30	2.30	4.81	---	---	2.91	9.41	9.89	0.64	2.62	2.89	2.8	11.6	12.8	98	3.59	B	A	3.89	5.57	2004	1.03
	2.0+2.0+5.0	2.21	2.21	5.54	---	---	3.14	9.96	10.48	0.65	2.84	3.07	2.9	12.6	13.6	98	3.51	B	A	3.89	5.43	1953	1.02
	2.0+2.0+6.0	2.08	2.08	6.24	---	---	3.42	10.40	10.71	0.66	2.87	3.04	2.9	12.7	13.5	98	3.62	A	A	3.92	6.35	2269	1.21
	2.0+2.0+7.1	1.87	1.87	6.66	---	---	3.73	10.40	10.75	0.70	2.86	3.03	3.1	12.7	13.4	98	3.64	A	A	3.94	6.46	2297	1.26
	2.0+2.5+2.5	2.43	3.05	3.05	---	---	2.57	8.53	9.21	0.57	2.28	2.58	2.5	10.1	11.4	98	3.74	A	A	3.86	4.93	1789	0.91
	2.0+2.5+3.5	2.31	2.90	4.06	---	---	2.86	9.27	9.89	0.62	2.57	2.89	2.8	11.4	12.8	98	3.61	A	A	3.89	5.59	2014	1.05
	2.0+2.5+4.2	2.24	2.80	4.71	---	---	3.06	9.75	10.36	0.67	2.78	3.12	3.0	12.3	13.8	98	3.51	B	A	3.88	5.65	2038	1.05
	2.0+2.5+5.0	2.17	2.71	5.43	---	---	3.28	10.31	10.48	0.67	3.02	3.07	3.0	13.4	13.6	98	3.41	B	A	3.89	5.51	1983	1.03
	2.0+2.5+6.0	1.98	2.48	5.94	---	---	3.56	10.40	10.71	0.68	2.87	3.04	3.0	12.7	13.5	98	3.62	A	A	3.94	6.45	2295	1.25

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 14.5kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
6.0, 7.1 kW class; wall mounted G series

Heating

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)					TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	COP	ENERGY LABEL	Seasonal data				
		A ROOM	B ROOM	C ROOM	D ROOM	E ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.				label	SCOP	Pdesign	AEC	Back-up heater capacity at -10°C
	2.0+2.5+7.1	1.79	2.24	6.37	---	---	3.87	10.40	10.75	0.73	2.86	3.03	3.2	12.7	13.4	98	3.64	A	A	3.97	6.46	2278	1.25
	2.0+3.5+3.5	2.22	3.87	3.87	---	---	3.14	9.96	10.36	0.69	2.89	3.12	3.1	12.8	13.8	98	3.45	B	A	3.91	6.35	2273	1.21
	2.0+3.5+4.2	2.14	3.75	4.51	---	---	3.34	10.40	10.55	0.72	3.18	3.23	3.2	14.1	14.3	98	3.27	C	A	3.93	6.43	2293	1.23
	2.0+3.5+5.0	1.98	3.47	4.95	---	---	3.56	10.40	10.90	0.72	3.07	3.30	3.2	13.6	14.6	98	3.39	C	A	3.91	6.26	2240	1.17
	2.0+3.5+6.0	1.80	3.17	5.43	---	---	3.84	10.40	10.72	0.73	2.87	3.04	3.2	12.7	13.5	98	3.62	A	A+	4.02	6.46	2248	1.25
	2.0+3.5+7.1	1.65	2.89	5.86	---	---	4.15	10.40	10.75	0.81	2.86	3.03	3.6	12.7	13.4	98	3.64	A	A+	4.04	6.46	2241	1.25
	2.0+4.2+4.2	2.00	4.20	4.20	---	---	3.53	10.40	10.56	0.74	3.12	3.23	3.3	13.8	14.3	98	3.33	C	A	3.93	6.46	2301	1.26
	2.0+4.2+5.0	1.86	3.90	4.64	---	---	3.76	10.40	10.91	0.77	3.07	3.30	3.4	13.6	14.6	98	3.39	C	A	3.91	6.34	2270	1.20
	2.0+4.2+6.0	1.70	3.58	5.12	---	---	4.04	10.40	10.73	0.78	2.87	3.04	3.5	12.7	13.5	98	3.62	A	A+	4.03	6.46	2246	1.25
	2.0+4.2+7.1	1.56	3.28	5.56	---	---	4.35	10.40	10.76	0.83	2.86	3.02	3.7	12.7	13.4	98	3.64	A	A+	4.06	6.46	2228	1.25
	2.0+5.0+5.0	1.74	4.33	4.33	---	---	3.99	10.40	10.63	0.80	2.96	3.08	3.5	13.1	13.7	98	3.51	B	A	3.94	6.17	2194	1.20
	2.0+5.0+6.0	1.60	4.00	4.80	---	---	4.27	10.40	10.86	0.79	2.77	2.99	3.5	12.3	13.3	98	3.75	A	A	3.99	6.46	2267	1.25
	2.0+5.0+7.1	1.47	3.69	5.24	---	---	4.58	10.40	10.89	0.86	2.75	2.97	3.8	12.2	13.2	98	3.78	A	A+	4.04	6.46	2240	1.25
	2.0+6.0+6.0	1.48	4.46	4.46	---	---	4.55	10.40	11.09	0.82	2.62	2.90	3.6	11.6	12.9	98	3.97	A	A+	4.09	6.46	2209	1.24
	2.0+6.0+7.1	1.38	4.13	4.89	---	---	4.86	10.40	11.12	0.87	2.61	2.89	3.9	11.6	12.8	98	3.98	A	A+	4.12	6.46	2194	1.24
	2.5+2.5+2.5	2.98	2.98	2.98	---	---	2.72	8.94	9.88	0.60	2.42	2.89	2.7	10.7	12.8	98	3.69	A	A	3.87	5.00	1810	0.98
	2.5+2.5+3.5	2.83	2.83	3.96	---	---	3.00	9.62	9.89	0.67	2.73	2.89	3.0	12.1	12.8	98	3.52	B	A	3.89	5.67	2043	1.07
	2.5+2.5+4.2	2.74	2.74	4.62	---	---	3.20	10.10	10.36	0.69	3.01	3.12	3.1	13.4	13.8	98	3.36	C	A	3.91	5.74	2056	1.08
	2.5+2.5+5.0	2.60	2.60	5.20	---	---	3.42	10.40	10.89	0.70	3.07	3.30	3.1	13.6	14.6	98	3.39	C	A	3.89	5.59	2014	1.05
	2.5+2.5+6.0	2.36	2.36	5.68	---	---	3.70	10.40	10.71	0.71	2.87	3.04	3.1	12.7	13.5	98	3.62	A	A	3.94	6.46	2297	1.26
	2.5+2.5+7.1	2.15	2.15	6.10	---	---	4.01	10.40	10.75	0.78	2.86	3.03	3.5	12.7	13.4	98	3.64	A	A	3.97	6.46	2277	1.25
	2.5+3.5+3.5	2.71	3.80	3.80	---	---	3.28	10.31	10.76	0.72	3.12	3.35	3.2	13.8	14.9	98	3.30	C	A	3.93	6.44	2296	1.24
	2.5+3.5+4.2	2.55	3.57	4.28	---	---	3.48	10.40	10.77	0.74	3.18	3.35	3.3	14.1	14.9	98	3.27	C	A	3.93	6.46	2301	1.26
	2.5+3.5+5.0	2.36	3.31	4.73	---	---	3.70	10.40	10.90	0.75	3.07	3.30	3.3	13.6	14.6	98	3.39	C	A	3.91	6.35	2273	1.21
	2.5+3.5+6.0	2.17	3.03	5.20	---	---	3.99	10.40	10.72	0.76	2.87	3.04	3.4	12.7	13.5	98	3.62	A	A+	4.03	6.46	2246	1.25
	2.5+3.5+7.1	1.98	2.78	5.64	---	---	4.30	10.40	10.75	0.83	2.86	3.03	3.7	12.7	13.4	98	3.64	A	A+	4.06	6.46	2226	1.25
	2.5+4.2+4.2	2.38	4.01	4.01	---	---	3.68	10.40	10.77	0.77	3.12	3.35	3.4	13.8	14.9	98	3.33	C	A	3.93	6.46	2302	1.26
	2.5+4.2+5.0	2.23	3.73	4.44	---	---	3.90	10.40	10.91	0.80	3.07	3.30	3.5	13.6	14.6	98	3.39	C	A	3.93	6.43	2293	1.23
	2.5+4.2+6.0	2.05	3.44	4.91	---	---	4.18	10.40	10.73	0.81	2.87	3.04	3.6	12.7	13.5	98	3.62	A	A+	4.03	6.46	2245	1.25
	2.5+4.2+7.1	1.88	3.17	5.35	---	---	4.49	10.40	10.76	0.86	2.86	3.02	3.8	12.7	13.4	98	3.64	A	A+	4.06	6.46	2226	1.25
	2.5+5.0+5.0	2.08	4.16	4.16	---	---	4.13	10.40	10.63	0.83	2.96	3.08	3.7	13.1	13.7	98	3.51	B	A	3.91	6.26	2240	1.17
	2.5+5.0+6.0	1.93	3.85	4.62	---	---	4.41	10.40	10.86	0.84	2.77	2.99	3.7	12.3	13.3	98	3.75	A	A+	4.02	6.46	2248	1.25
	2.5+5.0+7.1	1.78	3.56	5.06	---	---	4.72	10.40	10.89	0.89	2.75	2.97	3.9	12.2	13.2	98	3.78	A	A+	4.04	6.46	2241	1.25
	2.5+6.0+6.0	1.80	4.30	4.30	---	---	4.69	10.40	11.09	0.85	2.62	2.90	3.8	11.6	12.9	98	3.97	A	A+	4.10	6.46	2204	1.24
	2.5+6.0+7.1	1.67	4.00	4.73	---	---	5.00	10.40	11.12	0.90	2.61	2.89	4.0	11.6	12.8	98	3.98	A	A+	4.15	6.46	2181	1.24
	3.5+3.5+3.5	3.46	3.46	3.46	---	---	3.56	10.38	10.76	0.77	3.12	3.35	3.4	13.8	14.9	98	3.33	C	A+	4.02	6.46	2252	1.25
	3.5+3.5+4.2	3.25	3.25	3.90	---	---	3.76	10.40	10.77	0.80	3.12	3.35	3.5	13.8	14.9	98	3.33	C	A+	4.02	6.46	2250	1.25
	3.5+3.5+5.0	3.03	3.03	4.34	---	---	3.99	10.40	10.91	0.83	3.07	3.30	3.7	13.6	14.6	98	3.39	C	A	3.98	6.46	2271	1.25
	3.5+3.5+6.0	2.80	2.80	4.80	---	---	4.27	10.40	10.73	0.84	2.87	3.04	3.7	12.7	13.5	98	3.62	A	A+	4.09	6.46	2213	1.24
	3.5+3.5+7.1	2.58	2.58	5.24	---	---	4.58	10.40	10.76	0.89	2.86	3.02	3.9	12.7	13.4	98	3.64	A	A+	4.12	6.46	2198	1.24
	3.5+4.2+4.2	3.06	3.67	3.67	---	---	3.96	10.40	10.78	0.85	3.11	3.34	3.8	13.8	14.8	98	3.34	C	A+	4.02	6.46	2248	1.25
5MXS90E3V3B	3.5+4.2+5.0	2.87	3.44	4.09	---	---	4.18	10.40	10.51	0.85	3.01	3.12	3.8	13.4	13.8	98	3.46	B	A+	4.02	6.46	2252	1.25
	3.5+4.2+6.0	2.66	3.19	4.55	---	---	4.46	10.40	10.74	0.87	2.87	3.03	3.9	12.7	13.4	98	3.62	A	A+	4.09	6.46	2213	1.24
	3.5+4.2+7.1	2.46	2.95	4.99	---	---	4.78	10.40	10.77	0.95	2.85	3.02	4.2	12.6	13.4	98	3.65	A	A+	4.14	6.46	2185	1.24
	3.5+5.0+5.0	2.70	3.85	3.85	---	---	4.41	10.40	10.64	0.89	2.96	3.07	3.9	13.1	13.6	98	3.51	B	A	3.96	6.46	2284	1.25
	3.5+5.0+6.0	2.51	3.59	4.30	---	---	4.69	10.40	10.86	0.90	2.76	2.98	4.0	12.2	13.2	98	3.77	A	A+	4.06	6.46	2228	1.24
	3.5+5.0+7.1	2.34	3.33	4.73	---	---	5.00	10.40	10.90	0.95	2.75	2.97	4.2	12.2	13.2	98	3.78	A	A+	4.10	6.46	2207	1.24
	3.5+6.0+6.0	2.34	4.03	4.03	---	---	4.97	10.40	11.09	0.91	2.62	2.90	4.0	11.6	12.9	98	3.97	A	A+	4.21	6.46	2150	1.23
	4.2+4.2+4.2	3.47	3.47	3.47	---	---	4.15	10.40	10.79	0.88	3.11	3.34	3.9	13.8	14.8	98	3.34	C	A+	4.02	6.46	2249	1.25
	4.2+4.2+5.0	3.26	3.26	3.88	---	---	4.38	10.40	10.52	0.91	3.00	3.12	4.0	13.3	13.8	98	3.47	B	A+	4.02	6.46	2250	1.25
	4.2+4.2+6.0	3.03	3.03	4.34	---	---	4.66	10.40	10.75	0.92	2.86	3.03	4.1	12.7	13.4	98	3.64	A	A+	4.10	6.46	2208	1.24
	4.2+4.2+7.1	2.82	2.82	4.76	---	---	4.97	10.40	10.78	0.98	2.85	3.02	4.3	12.6	13.4	98	3.65	A	A+	4.16	6.46	2172	1.24
	4.2+5.0+5.0	3.08	3.66	3.66	---	---	4.61	10.40	10.64	0.91	2.96	3.07	4.0	13.1	13.6	98	3.51	B	A	3.98	6.46	2271	1.25
	4.2+5.0+6.0	2.87	3.42	4.11	---	---	4.89	10.40	10.87	0.93	2.76	2.98	4.1	12.2	13.2	98	3.77	A	A+	4.09	6.46	2213	1.24
	5.0+5.0+5.0	3.46	3.46	3.46	---	---	4.83	10.38	10.77	0.95	2.85	3.02	4.2	12.6	13.4	98	3.64	A	A	3.96	6.46	2283	1.25
	1.5+1.5+1.5+1.5	1.83	1.83	1.83	1.83	---	2.28	7.32	8.82	0.46	1.72	2.24	2.0	7.6	9.9	98	4.26	A	A	3.98	6.12	2156	1.33
	1.5+1.5+1.5+2.0	1.83	1.83	1.83	2.44	---	2.43	7.93	9.42	0.48	1.93	2.44	2.1	8.6	10.8	98	4.11	A	A	3.93	6.31	2248	1.22
	1.5+1.5+1.5+2.5	1.83	1.83	1.83	3.05	---	2.58	8.54	9.42	0.50	2.10	2.44	2.2	9.3	10.8	98	4.07	A	A	3.95	6.41	2273	1.32
	1.5+1.5+1.5+3.5	1.74	1.74	1.74	4.06	---	2.86	9.28	10.19	0.54	2.39	2.75	2.4	10.6	12.2	98	3.88	A	A+	4.01	6.46	2258	1.25
	1.5+1.5+1.5+4.2	1.68	1.68	1.68	4.71	---	3.06	9.76	10.74	0.59	2.59	3.03	2.6	11.5	13.4	98	3.77	A	A+	4.00	6.46	2260	1.25
	1.5+1.5+1.5+5.0	1.63	1.63	1.63	5.43	---	3.28	10.32	10.86	0.59	2.76	2.98	2.6	12.2	13.2	98	3.74	A	A+	4.00	6.46	2260	1.25
	1.5+1.5+1.5+6.0	1.49	1.49	1.49	5.95	---	3.56	10.41	11.09	0.60	2.62	2.90	2.7	11.6	12.9	98	3.97	A	A+	4.10	6.46	2208	1.24
	1.5+1.5+1.5+7.1	1.35	1.35	1.35	6.37	---	3.87	10.41	11.12	0.66	2.61	2.88	2.9	11.6	12.8	98	3.99	A	A+	4.14	6.46	2182	1.24
	1.5+1.5+2.0+2.0	1.83	1.83	2.44	2.44	---	2.58	8.54	9.42	0.50	2.10	2.44	2.2	9.3	10.8	98	4.07	A	A	3.98	6.46	2270	1.37
	1.5+1.5+2.0+2.5	1.79	1.79	2.38	2.98	---	2.72	8.94	10.18	0.52	2.24	2.76	2.3	9.9	12.2	98	3.99	A	A	3.96	6.46	2286	1.26
	1.5+1.5+2.0+3.5	1.70	1.70	2.27	3.97	---	3.00	9.63	10.19	0.59	2.49	2.75	2.6	11.0	12.2	98	3.87	A	A+	4.01	6.46	2256	1.25
	1.5+1.5+2.0+4.2	1.65	1.65	2.20	4.62	---	3.20	10.11	10.74	0.61	2.75	3.03	2.7	12.2	13.4	98	3.68	A	A+	4.03	6.46	2243	1.25
	1.5+1.5+2.0+5.0	1.56	1.56	2.08	5.21	---	3.42	10.41	10.86	0.64	2.76	2.98	2.8	12.2	13.2	98	3.77	A	A+	4.01	6.46	2258	1.25
	1.5+1.5+2.0+6.0	1.42	1.42	1.89	5.68	---	3.70	10.41	11.09	0.62	2.62	2.90	2.8	11.6	12.9	98	3.97	A	A+	4.11	6.46	2201	1.24
	1.5+1.5+2.0+7.1	1.29	1.29	1.72	6.11	---	4.01	10.41	11.12	0.69	2.61	2.88	3.1	11.6	12.8	98	3.99	A	A+	4.15	6.46	2181	1.24
	1.5+1.5+2.5+2.5	1.74	1.74	2.90	2.90	---	2.86	9.28	10.18	0.57	2.39	2.76	2.5	10.6	12.2	98	3.88	A	A	3.96	6.46	2284	1.26
	1.5+1.5+2.5+3.5	1.66	1.66	2.77	3.88	---	3.14	9.97	10.73	0.61	2.65	3.04	2.7	11.8	13.5	98	3.76	A	A+	4.04	6.46	2241	1.25
	1.5+1.5+2.5+4.2	1.61	1.61	2.68	4.51	---	3.34	10.41	10.74	0.63	2.87	3.03	2.8	12.7	13.4	98	3.63	A	A+	4.06	6.46	2228	1.25
	1.5+1.5+2.5+5.0	1.49	1.49	2.48	4.96	---	3.56	10.41	10.86	0.66	2.76	2.98	2.9	12.2	13.2	98	3.77	A	A+	4.01	6.46	2256	1.25
	1.5+1.5+2.5+6.0	1.36	1.36	2.26	5.43	---	3.84	10.41	11.09	0.67	2.62	2.90	3.0	11.6	12.9	98	3.97	A	A+	4.12	6.46	2196	1.24
	1.5+1.5+2.5+7.1	1.24	1.24	2.07	5.87	---	4.15	10.41	11.12	0.71	2.61	2.88	3.1	11.6	12.8	98	3.99	A	A+	4.17	6.46	2169	1.24
	1.5+1.5+3.5+3.5	1.56	1.56	3.64	3.64	---	3.42	10.41	10.74	0.66	2.87	3.03	2.9	12.7	13.4	98	3.63	A	A+	4.10	6.46	2204	1.24
	1.5+1.5+3.5+4.2	1.46	1.46	3.41	4.09	---	3.62	10.41	10.74	0.68	2.86	3.03	3.0	12.7	13.4	98	3.64	A	A+	4.11	6.46	2200	1.24
	1.5+1.5+3.5+5.0	1.36	1.36	3.17	4.53	---	3.84	10.41	10.87	0.71	2.76	2.98	3.1	12.2	13.2	98	3.77	A	A+	4.09	6.46	2210	1.24
	1.5+1.5+3.5+6.0	1.25	1.25	2.91	5.00	---	4.13	10.41	11.10	0.72	2.61	2.89	3.2	11.6	12.8	98	3.99	A	A+	4.21	6.46	2151	1.23
	1.5+1.5+3.5+7.1	1.15	1.15	2.68	5.43	---	4.44	10.41	11.13	0.79	2.60	2.88	3.5	11.5	12.8	98	4.00	A	A+	4.24	6.46	2133	1.23
	1.5+1.5+4.2+4.2	1.37	1.37	3.84	3.84	---	3.82	10.41	10.75	0.73	2.86	3.03	3.2	12.7	13.4	98	3.64	A	A+	4.14	6.46	2186	1.24
	1.5+1.5+4.2+5.0	1.28	1.28	3.58	4.27	---	4.04	10.41	10.88	0.76	2.76	2.98	3.4	12.2	13.2	98	3.77	A	A+	4.10	6.46	2204	1.24

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 14.5kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
6.0, 7.1 kW class; wall mounted G series

Heating

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)					TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	COP	ENERGY LABEL	Seasonal data				
		A ROOM	B ROOM	C ROOM	D ROOM	E ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.				label	SCOP	Pdesign	AEC	Back-up heater capacity at -10°C
5MXS90E3V3B	1.5+1.5+4.2+6.0	1.18	1.18	3.31	4.73	---	4.32	10.41	11.11	0.77	2.61	2.89	3.4	11.6	12.8	98	3.99	A	A+	4.20	6.46	2152	1.23
	1.5+1.5+4.2+7.1	1.09	1.09	3.06	5.17	---	4.63	10.41	11.14	0.81	2.60	2.88	3.6	11.5	12.8	98	4.00	A	A+	4.25	6.46	2131	1.23
	1.5+1.5+5.0+5.0	1.20	1.20	4.00	4.00	---	4.27	10.41	11.01	0.76	2.71	2.93	3.4	12.0	13.0	98	3.84	A	A+	4.09	6.46	2212	1.24
	1.5+1.5+5.0+6.0	1.12	1.12	3.72	4.46	---	4.55	10.41	11.23	0.77	2.56	2.90	3.4	11.4	12.9	98	4.07	A	A+	4.20	6.46	2156	1.23
	1.5+1.5+5.0+7.1	1.03	1.03	3.45	4.89	---	4.86	10.41	11.27	0.84	2.50	2.88	3.7	11.1	12.8	98	4.16	A	A+	4.22	6.46	2146	1.23
	1.5+1.5+6.0+6.0	1.04	1.04	4.16	4.16	---	4.83	10.41	11.46	0.80	2.43	2.81	3.5	10.8	12.5	98	4.28	A	A+	4.30	6.46	2103	1.22
	1.5+2.0+2.0+2.0	1.79	2.38	2.38	2.38	---	2.72	8.94	10.18	0.52	2.24	2.76	2.3	9.9	12.2	98	3.99	A	A	3.96	6.46	2284	1.26
	1.5+2.0+2.0+2.5	1.74	2.32	2.32	2.90	---	2.86	9.28	10.18	0.57	2.39	2.76	2.5	10.6	12.2	98	3.88	A	A	3.97	6.46	2279	1.25
	1.5+2.0+2.0+3.5	1.66	2.22	2.22	3.88	---	3.14	9.97	10.73	0.61	2.65	3.04	2.7	11.8	13.5	98	3.76	A	A+	4.06	6.46	2226	1.25
	1.5+2.0+2.0+4.2	1.61	2.15	2.15	4.51	---	3.34	10.41	10.74	0.63	2.87	3.03	2.8	12.7	13.4	98	3.63	A	A+	4.06	6.46	2226	1.25
	1.5+2.0+2.0+5.0	1.49	1.98	1.98	4.96	---	3.56	10.41	10.86	0.66	2.76	2.98	2.9	12.2	13.2	98	3.77	A	A+	4.04	6.46	2241	1.25
	1.5+2.0+2.0+6.0	1.36	1.81	1.81	5.43	---	3.84	10.41	11.09	0.67	2.62	2.90	3.0	11.6	12.9	98	3.97	A	A+	4.15	6.46	2181	1.24
	1.5+2.0+2.0+7.1	1.24	1.65	1.65	5.87	---	4.15	10.41	11.12	0.71	2.61	2.88	3.1	11.6	12.8	98	3.99	A	A+	4.17	6.46	2169	1.24
	1.5+2.0+2.5+2.5	1.70	2.27	2.83	2.83	---	3.00	9.63	10.18	0.59	2.54	2.76	2.6	11.3	12.2	98	3.79	A	A	3.97	6.46	2278	1.25
	1.5+2.0+2.5+3.5	1.63	2.17	2.72	3.80	---	3.28	10.32	10.73	0.63	2.81	3.04	2.8	12.5	13.5	98	3.67	A	A+	4.06	6.46	2226	1.25
	1.5+2.0+2.5+4.2	1.53	2.04	2.55	4.29	---	3.48	10.41	10.74	0.66	2.87	3.03	2.9	12.7	13.4	98	3.63	A	A+	4.07	6.46	2224	1.25
	1.5+2.0+2.5+5.0	1.42	1.89	2.37	4.73	---	3.70	10.41	10.86	0.68	2.76	2.98	3.0	12.2	13.2	98	3.77	A	A+	4.06	6.46	2226	1.25
	1.5+2.0+2.5+6.0	1.30	1.74	2.17	5.21	---	3.99	10.41	11.09	0.69	2.62	2.90	3.1	11.6	12.9	98	3.97	A	A+	4.15	6.46	2181	1.24
	1.5+2.0+2.5+7.1	1.19	1.59	1.99	5.64	---	4.30	10.41	11.12	0.74	2.61	2.88	3.3	11.6	12.8	98	3.99	A	A+	4.20	6.46	2154	1.23
	1.5+2.0+3.5+3.5	1.49	1.98	3.47	3.47	---	3.56	10.41	10.74	0.68	2.87	3.03	3.0	12.7	13.4	98	3.63	A	A+	4.14	6.46	2184	1.24
	1.5+2.0+3.5+4.2	1.39	1.86	3.25	3.90	---	3.76	10.41	10.74	0.73	2.86	3.03	3.2	12.7	13.4	98	3.64	A	A+	4.14	6.46	2184	1.24
	1.5+2.0+3.5+5.0	1.30	1.74	3.04	4.34	---	3.99	10.41	10.87	0.73	2.76	2.98	3.2	12.2	13.2	98	3.77	A	A+	4.11	6.46	2200	1.24
	1.5+2.0+3.5+6.0	1.20	1.60	2.80	4.80	---	4.27	10.41	11.10	0.74	2.61	2.89	3.3	11.6	12.8	98	3.99	A	A+	4.21	6.46	2148	1.23
	1.5+2.0+3.5+7.1	1.11	1.48	2.58	5.24	---	4.58	10.41	11.13	0.81	2.60	2.88	3.6	11.5	12.8	98	4.00	A	A+	4.27	6.46	2121	1.23
	1.5+2.0+4.2+4.2	1.31	1.75	3.67	3.67	---	3.96	10.41	10.75	0.75	2.86	3.03	3.3	12.7	13.4	98	3.64	A	A+	4.14	6.46	2185	1.24
	1.5+2.0+4.2+5.0	1.23	1.64	3.44	4.10	---	4.18	10.41	10.88	0.78	2.76	2.98	3.5	12.2	13.2	98	3.77	A	A+	4.14	6.46	2184	1.24
	1.5+2.0+4.2+6.0	1.14	1.52	3.19	4.56	---	4.46	10.41	11.11	0.79	2.61	2.89	3.5	11.6	12.8	98	3.99	A	A+	4.22	6.46	2146	1.23
	1.5+2.0+4.2+7.1	1.06	1.41	2.95	4.99	---	4.78	10.41	11.14	0.84	2.60	2.88	3.7	11.5	12.8	98	4.00	A	A+	4.27	6.46	2119	1.23
	1.5+2.0+5.0+5.0	1.16	1.54	3.86	3.86	---	4.41	10.41	11.01	0.79	2.71	2.93	3.5	12.0	13.0	98	3.84	A	A+	4.10	6.46	2204	1.24
	1.5+2.0+5.0+6.0	1.08	1.44	3.59	4.31	---	4.69	10.41	11.23	0.82	2.56	2.90	3.6	11.4	12.9	98	4.07	A	A+	4.20	6.46	2152	1.23
	1.5+2.0+5.0+7.1	1.00	1.33	3.34	4.74	---	5.00	10.41	11.27	0.87	2.50	2.88	3.9	11.1	12.8	98	4.16	A	A+	4.25	6.46	2131	1.23
	1.5+2.0+6.0+6.0	1.01	1.34	4.03	4.03	---	4.97	10.41	11.46	0.83	2.43	2.81	3.7	10.8	12.5	98	4.28	A	A+	4.31	6.46	2098	1.22
	1.5+2.5+2.5+2.5	1.66	2.77	2.77	2.77	---	3.14	9.97	10.72	0.61	2.65	3.04	2.7	11.8	13.5	98	3.76	A	A+	4.00	6.46	2259	1.25
	1.5+2.5+2.5+3.5	1.56	2.60	2.60	3.64	---	3.42	10.41	10.73	0.66	2.87	3.04	2.9	12.7	13.5	98	3.63	A	A+	4.07	6.46	2224	1.25
	1.5+2.5+2.5+4.2	1.46	2.43	2.43	4.09	---	3.62	10.41	10.74	0.68	2.87	3.03	3.0	12.7	13.4	98	3.63	A	A+	4.07	6.46	2222	1.24
	1.5+2.5+2.5+5.0	1.36	2.26	2.26	4.53	---	3.84	10.41	10.86	0.71	2.76	2.98	3.1	12.2	13.2	98	3.77	A	A+	4.07	6.46	2224	1.25
	1.5+2.5+2.5+6.0	1.25	2.08	2.08	5.00	---	4.13	10.41	11.09	0.72	2.62	2.90	3.2	11.6	12.9	98	3.97	A	A+	4.15	6.46	2181	1.24
	1.5+2.5+2.5+7.1	1.15	1.91	1.91	5.43	---	4.44	10.41	11.12	0.79	2.61	2.88	3.5	11.6	12.8	98	3.99	A	A+	4.20	6.46	2152	1.23
	1.5+2.5+3.5+3.5	1.42	2.37	3.31	3.31	---	3.70	10.41	10.74	0.71	2.87	3.03	3.1	12.7	13.4	98	3.63	A	A+	4.14	6.46	2184	1.24
	1.5+2.5+3.5+4.2	1.33	2.22	3.11	3.74	---	3.90	10.41	10.74	0.76	2.86	3.03	3.4	12.7	13.4	98	3.64	A	A+	4.14	6.46	2185	1.24
	1.5+2.5+3.5+5.0	1.25	2.08	2.91	4.16	---	4.13	10.41	10.87	0.76	2.76	2.98	3.4	12.2	13.2	98	3.77	A	A+	4.14	6.46	2184	1.24
	1.5+2.5+3.5+6.0	1.16	1.93	2.70	4.63	---	4.41	10.41	11.10	0.77	2.61	2.89	3.4	11.6	12.8	98	3.99	A	A+	4.22	6.46	2146	1.23
	1.5+2.5+3.5+7.1	1.07	1.78	2.50	5.06	---	4.72	10.41	11.13	0.84	2.60	2.88	3.7	11.5	12.8	98	4.00	A	A+	4.27	6.46	2119	1.23
	1.5+2.5+4.2+4.2	1.26	2.10	3.53	3.53	---	4.10	10.41	10.75	0.78	2.86	3.03	3.5	12.7	13.4	98	3.64	A	A+	4.16	6.46	2173	1.24
	1.5+2.5+4.2+5.0	1.18	1.97	3.31	3.94	---	4.32	10.41	10.88	0.81	2.76	2.98	3.6	12.2	13.2	98	3.77	A	A+	4.14	6.46	2184	1.24
	1.5+2.5+4.2+6.0	1.10	1.83	3.08	4.40	---	4.61	10.41	11.11	0.82	2.61	2.89	3.6	11.6	12.8	98	3.99	A	A+	4.24	6.46	2133	1.23
	1.5+2.5+4.2+7.1	1.02	1.70	2.86	4.83	---	4.92	10.41	11.14	0.90	2.60	2.88	4.0	11.5	12.8	98	4.00	A	A+	4.27	6.46	2119	1.23
	1.5+2.5+5.0+5.0	1.12	1.86	3.72	3.72	---	4.10	10.41	10.75	0.78	2.86	3.03	3.5	12.7	13.4	98	3.64	A	A+	4.11	6.46	2200	1.24
	1.5+2.5+5.0+6.0	1.04	1.74	3.47	4.16	---	4.32	10.41	10.88	0.81	2.76	2.98	3.6	12.2	13.2	98	3.77	A	A+	4.21	6.46	2148	1.23
	1.5+3.5+3.5+3.5	1.30	3.04	3.04	3.04	---	3.99	10.41	10.74	0.76	2.86	3.03	3.4	12.7	13.4	98	3.64	A	A+	4.20	6.46	2152	1.23
	1.5+3.5+3.5+4.2	1.23	2.87	2.87	3.44	---	4.18	10.41	10.75	0.81	2.86	3.03	3.6	12.7	13.4	98	3.64	A	A+	4.21	6.46	2150	1.23
	1.5+3.5+3.5+5.0	1.16	2.70	2.70	3.86	---	4.41	10.41	10.88	0.84	2.76	2.98	3.7	12.2	13.2	98	3.77	A	A+	4.19	6.46	2157	1.23
	1.5+3.5+3.5+6.0	1.08	2.51	2.51	4.31	---	4.69	10.41	11.11	0.85	2.61	2.89	3.8	11.6	12.8	98	3.99	A	A+	4.30	6.46	2102	1.22
	1.5+3.5+3.5+7.1	1.00	2.34	2.34	4.74	---	5.00	10.41	11.14	0.90	2.60	2.88	4.0	11.5	12.8	98	4.00	A	A+	4.33	6.46	2088	1.22
	1.5+3.5+4.2+4.2	1.17	2.72	3.26	3.26	---	4.38	10.41	10.76	0.83	2.86	3.02	3.7	12.7	13.4	98	3.64	A	A+	4.23	6.46	2136	1.23
	1.5+3.5+4.2+5.0	1.10	2.57	3.08	3.67	---	4.61	10.41	10.89	0.86	2.75	2.98	3.8	12.2	13.2	98	3.79	A	A+	4.20	6.46	2152	1.23
	1.5+3.5+4.2+6.0	1.03	2.40	2.88	4.11	---	4.89	10.41	11.12	0.87	2.61	2.89	3.9	11.6	12.8	98	3.99	A	A+	4.30	6.46	2102	1.22
	1.5+3.5+5.0+5.0	1.04	2.43	3.47	3.47	---	4.83	10.41	11.01	0.90	2.71	2.93	4.0	12.0	13.0	98	3.84	A	A+	4.20	6.46	2155	1.23
	1.5+4.2+4.2+4.2	1.11	3.10	3.10	3.10	---	4.58	10.41	10.77	0.89	2.85	3.02	3.9	12.6	13.4	98	3.65	A	A+	4.23	6.46	2136	1.23
	1.5+4.2+4.2+5.0	1.05	2.93	2.93	3.49	---	4.80	10.41	10.90	0.92	2.75	2.97	4.1	12.2	13.2	98	3.79	A	A+	4.20	6.46	2152	1.23
	2.0+2.0+2.0+2.0	2.32	2.32	2.32	2.32	---	2.86	9.28	10.18	0.57	2.39	2.76	2.5	10.6	12.2	98	3.88	A	A	3.97	6.46	2278	1.25
	2.0+2.0+2.0+2.5	2.26	2.26	2.26	2.84	---	3.00	9.62	10.18	0.59	2.49	2.76	2.6	11.0	12.2	98	3.86	A	A+	4.00	6.46	2259	1.25
	2.0+2.0+2.0+3.5	2.17	2.17	2.17	3.80	---	3.28	10.31	10.73	0.63	2.81	3.04	2.8	12.5	13.5	98	3.67	A	A+	4.07	6.46	2224	1.25
	2.0+2.0+2.0+4.2	2.04	2.04	2.04	4.28	---	3.48	10.40	10.74	0.66	2.87	3.03	2.9	12.7	13.4	98	3.62	A	A+	4.07	6.46	2222	1.24
	2.0+2.0+2.0+5.0	1.89	1.89	1.89	4.73	---	3.70	10.40	10.86	0.68	2.76	2.99	3.0	12.2	13.3	98	3.77	A	A+	4.07	6.46	2224	1.25
	2.0+2.0+2.0+6.0	1.73	1.73	1.73	5.21	---	3.99	10.40	11.09	0.69	2.62	2.90	3.1	11.6	12.9	98	3.97	A	A+	4.15	6.46	2181	1.24
	2.0+2.0+2.0+7.1	1.59	1.59	1.59	5.63	---	4.30	10.40	11.12	0.74	2.61	2.88	3.3	11.6	12.8	98	3.98	A	A+	4.20	6.46	2152	1.23
	2.0+2.0+2.5+2.5	2.21	2.21	2.77	2.77	---	3.14	9.96	10.72	0.61	2.65	3.04	2.7	11.8	13.5	98	3.76	A	A+	4.01	6.46	2257	1.25
	2.0+2.0+2.5+3.5	2.08	2.08	2.60	3.64	---	3.42	10.40	10.73	0.66	2.87	3.04	2.9	12.7	13.5	98	3.62	A	A+	4.07	6.46	2222	1.24
	2.0+2.0+2.5+4.2	1.94	1.94	2.44	4.08	---	3.62	10.40	10.74	0.68	2.87	3.03	3.0	12.7	13.4	98	3.62	A	A+	4.10	6.46	2209	1.24
	2.0+2.0+2.5+5.0	1.81	1.81	2.26	4.52	---	3.84	10.40	10.86	0.71	2.76	2.99	3.1	12.2	13.3	98	3.77	A	A+	4.07	6.46	2224	1.25
	2.0+2.0+2.5+6.0	1.66	1.66	2.08	5.00	---	4.13	10.40	11.09	0.72	2.62	2.90	3.2	11.6	12.9	98	3.97	A	A+	4.17	6.46	2169	1.24
	2.0+2.0+2.5+7.1	1.53	1.53	1.91	5.43	---	4.44	10.40	11.12	0.79	2.61	2.88	3.5	11.6	12.8	98	3.98	A	A+	4.20	6.46	2152	1.23
	2.0+2.0+3.5+3.5	1.89	1.89	3.31	3.31	---	3.70	10.40	10.74	0.71	2.87	3.03	3.1	12.7	13.4	98	3.62	A	A+	4.14	6.46	2185	1.24
	2.0+2.0+3.5+4.2	1.78	1.78	3.11	3.73	---	3.90	10.40	10.74	0.76	2.86	3.03	3.4	12.7	13.4	98	3.64	A	A+	4.16	6.46	2173	1.24
	2.0+2.0+3.5+5.0	1.66	1.66	2.91	4.17	---	4.13	10.40	10.87	0.76	2.76	2.98	3.4	12.2	13.2	98	3.77	A	A+	4.14	6.46	2184	1.24
	2.0+2.0+3.5+6.0	1.54	1.54	2.70	4.62	---	4.41	10.40	11.10	0.77	2.61	2.89	3.4	11.6	12.8	98	3.98	A	A+	4.24	6.46	2133	1.23
	2.0+2.0+3.5+7.1	1.42	1.42	2.49	5.07	---	4.72	10.40	11.13	0.84	2.60	2.88	3.7	11.5	12.8	98	4.00	A	A+	4.27	6.46	2119	1.23
	2.0+2.0+4.2+4.2	1.68	1.68	3.52	3.52	---	4.10	10.40	10.75	0.78	2.86	3.03	3.5	12.7	13.4	98	3.64	A	A+	4.16	6.46	2173	1.24
	2.0+2.0+4.2+5.0	1.58	1.58	3.31	3.93	---	4.32	10.40	10.88	0.81	2.76	2.98	3.6	12.2	13.2	98	3.77	A	A+	4.14	6.46	2185	1.24
	2.0+2.0+4.2+6.0	1.46	1.46	3.09	4.39	---	4.61	10.40	11.11	0.82	2.61	2.89	3.6	11.6	12.8	98	3.98	A	A+	4.25	6.46	2131	1.23
	2.0+2.0+4.2+7.1	1.36	1.36	2.85	4.83	---	4.92	10.40	11.14	0.90	2.60	2.88	4.0	11.5	12.8	98	4.00	A	A+	4.27	6.46	2116	1.22
	2.0+2.0+5.0+5.0	1.49	1.49	3.71	3.71	---	4.55	10.40	11.01	0.84	2.71	2.93	3.7	12.0	13.0	98	3.84	A	A+	4.14	6.46	2184	1.24

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 14.5kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
6.0, 7.1 kW class; wall mounted G series

Heating

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)					TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	COP	ENERGY LABEL	Seasonal data				
		A ROOM	B ROOM	C ROOM	D ROOM	E ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.				label	SCOP	Pdesign	AEC	Back-up heater capacity at -10°C
	2.0+2.0+5.0+6.0	1.39	1.39	3.47	4.15	---	4.83	10.40	11.23	0.85	2.51	2.90	3.8	11.1	12.9	98	4.14	A	A+	4.24	6.46	2133	1.23
	2.0+2.5+2.5+2.5	2.18	2.71	2.71	2.71	---	3.28	10.31	10.72	0.64	2.82	3.04	2.8	12.5	13.5	98	3.66	A	A+	4.01	6.46	2255	1.25
	2.0+2.5+2.5+3.5	1.97	2.48	2.48	3.47	---	3.56	10.40	10.73	0.68	2.87	3.04	3.0	12.7	13.5	98	3.62	A	A+	4.10	6.46	2209	1.24
	2.0+2.5+2.5+4.2	1.86	2.32	2.32	3.90	---	3.76	10.40	10.74	0.73	2.87	3.03	3.2	12.7	13.4	98	3.62	A	A+	4.10	6.46	2207	1.24
	2.0+2.5+2.5+5.0	1.73	2.17	2.17	4.33	---	3.99	10.40	10.86	0.73	2.76	2.99	3.2	12.2	13.3	98	3.77	A	A+	4.07	6.46	2222	1.24
	2.0+2.5+2.5+6.0	1.60	2.00	2.00	4.80	---	4.27	10.40	11.09	0.74	2.62	2.90	3.3	11.6	12.9	98	3.97	A	A+	4.17	6.46	2167	1.24
	2.0+2.5+2.5+7.1	1.48	1.84	1.84	5.24	---	4.58	10.40	11.12	0.82	2.61	2.88	3.6	11.6	12.8	98	3.98	A	A+	4.21	6.46	2147	1.23
	2.0+2.5+3.5+3.5	1.80	2.26	3.17	3.17	---	3.84	10.40	10.74	0.73	2.87	3.03	3.2	12.7	13.4	98	3.62	A	A+	4.16	6.46	2173	1.24
	2.0+2.5+3.5+4.2	1.71	2.13	2.98	3.58	---	4.04	10.40	10.74	0.78	2.86	3.03	3.5	12.7	13.4	98	3.64	A	A+	4.16	6.46	2172	1.24
	2.0+2.5+3.5+5.0	1.60	2.00	2.80	4.00	---	4.27	10.40	10.87	0.78	2.76	2.98	3.5	12.2	13.2	98	3.77	A	A+	4.14	6.46	2185	1.24
	2.0+2.5+3.5+6.0	1.48	1.86	2.60	4.46	---	4.55	10.40	11.10	0.82	2.61	2.89	3.6	11.6	12.8	98	3.98	A	A+	4.25	6.46	2131	1.23
	2.0+2.5+3.5+7.1	1.38	1.72	2.41	4.89	---	4.86	10.40	11.13	0.87	2.60	2.88	3.9	11.5	12.8	98	4.00	A	A+	4.27	6.46	2116	1.22
	2.0+2.5+4.2+4.2	1.61	2.01	3.39	3.39	---	4.24	10.40	10.75	0.81	2.86	3.03	3.6	12.7	13.4	98	3.64	A	A+	4.17	6.46	2171	1.23
	2.0+2.5+4.2+5.0	1.52	1.90	3.19	3.79	---	4.46	10.40	10.88	0.84	2.76	2.98	3.7	12.2	13.2	98	3.77	A	A+	4.16	6.46	2173	1.24
	2.0+2.5+4.2+6.0	1.42	1.77	2.97	4.24	---	4.75	10.40	11.11	0.85	2.61	2.89	3.8	11.6	12.8	98	3.98	A	A+	4.27	6.46	2121	1.23
	2.0+2.5+5.0+5.0	1.43	1.79	3.59	3.59	---	4.69	10.40	11.01	0.87	2.71	2.93	3.9	12.0	13.0	98	3.84	A	A+	4.14	6.46	2184	1.24
	2.0+2.5+5.0+6.0	1.34	1.68	3.35	4.03	---	4.97	10.40	11.23	0.88	2.51	2.90	3.9	11.1	12.9	98	4.14	A	A+	4.24	6.46	2133	1.23
	2.0+3.5+3.5+3.5	1.67	2.91	2.91	2.91	---	4.13	10.40	10.74	0.78	2.86	3.03	3.5	12.7	13.4	98	3.64	A	A+	4.23	6.46	2136	1.23
	2.0+3.5+3.5+4.2	1.58	2.76	2.76	3.30	---	4.32	10.40	10.75	0.84	2.86	3.03	3.7	12.7	13.4	98	3.64	A	A+	4.24	6.46	2135	1.23
	2.0+3.5+3.5+5.0	1.49	2.60	2.60	3.71	---	4.55	10.40	10.88	0.87	2.76	2.98	3.9	12.2	13.2	98	3.77	A	A+	4.23	6.46	2136	1.23
	2.0+3.5+3.5+6.0	1.38	2.43	2.43	4.16	---	4.83	10.40	11.11	0.87	2.61	2.89	3.9	11.6	12.8	98	3.98	A	A+	4.31	6.46	2100	1.22
	2.0+3.5+4.2+4.2	1.50	2.62	3.14	3.14	---	4.52	10.40	10.76	0.89	2.86	3.02	3.9	12.7	13.4	98	3.64	A	A+	4.26	6.46	2124	1.23
	2.0+3.5+4.2+5.0	1.41	2.48	2.97	3.54	---	4.75	10.40	10.89	0.89	2.75	2.98	3.9	12.2	13.2	98	3.78	A	A+	4.23	6.46	2136	1.23
	2.0+3.5+5.0+5.0	1.35	2.35	3.35	3.35	---	4.97	10.40	11.01	0.92	2.65	2.93	4.1	11.8	13.0	98	3.92	A	A+	4.20	6.46	2152	1.23
	2.0+4.2+4.2+4.2	1.43	2.99	2.99	2.99	---	4.72	10.40	10.77	0.92	2.85	3.02	4.1	12.6	13.4	98	3.65	A	A+	4.26	6.46	2123	1.23
	2.0+4.2+4.2+5.0	1.35	2.84	2.84	3.37	---	4.94	10.40	10.90	0.95	2.75	2.97	4.2	12.2	13.2	98	3.78	A	A+	4.24	6.46	2135	1.23
	2.5+2.5+2.5+2.5	2.60	2.60	2.60	2.60	---	3.42	10.40	10.72	0.66	2.87	3.04	2.9	12.7	13.5	98	3.62	A	A+	4.01	6.46	2255	1.25
	2.5+2.5+2.5+3.5	2.36	2.36	2.36	3.32	---	3.70	10.40	10.73	0.71	2.87	3.04	3.1	12.7	13.5	98	3.62	A	A+	4.10	6.46	2207	1.24
	2.5+2.5+2.5+4.2	2.22	2.22	2.22	3.74	---	3.90	10.40	10.74	0.76	2.87	3.03	3.4	12.7	13.4	98	3.62	A	A+	4.10	6.46	2206	1.24
	2.5+2.5+2.5+5.0	2.08	2.08	2.08	4.16	---	4.13	10.40	10.86	0.76	2.76	2.99	3.4	12.2	13.3	98	3.77	A	A+	4.10	6.46	2209	1.24
	2.5+2.5+2.5+6.0	1.93	1.93	1.93	4.61	---	4.41	10.40	11.09	0.77	2.62	2.90	3.4	11.6	12.9	98	3.97	A	A+	4.20	6.46	2154	1.23
	2.5+2.5+2.5+7.1	1.78	1.78	1.78	5.06	---	4.72	10.40	11.12	0.84	2.61	2.88	3.7	11.6	12.8	98	3.98	A	A+	4.21	6.46	2147	1.23
	2.5+2.5+3.5+3.5	2.17	2.17	3.03	3.03	---	3.99	10.40	10.74	0.76	2.87	3.03	3.4	12.7	13.4	98	3.62	A	A+	4.17	6.46	2171	1.24
	2.5+2.5+3.5+4.2	2.05	2.05	2.87	3.43	---	4.18	10.40	10.74	0.81	2.86	3.03	3.6	12.7	13.4	98	3.64	A	A+	4.19	6.46	2157	1.23
	2.5+2.5+3.5+5.0	1.93	1.93	2.70	3.84	---	4.41	10.40	10.87	0.84	2.76	2.98	3.7	12.2	13.2	98	3.77	A	A+	4.16	6.46	2173	1.24
	2.5+2.5+3.5+6.0	1.79	1.79	2.51	4.31	---	4.69	10.40	11.10	0.85	2.61	2.89	3.8	11.6	12.8	98	3.98	A	A+	4.27	6.46	2121	1.23
	2.5+2.5+3.5+7.1	1.67	1.67	2.33	4.73	---	5.00	10.40	11.13	0.90	2.60	2.88	4.0	11.5	12.8	98	4.00	A	A+	4.30	6.46	2103	1.22
	2.5+2.5+4.2+4.2	1.94	1.94	3.26	3.26	---	4.38	10.40	10.75	0.84	2.86	3.03	3.7	12.7	13.4	98	3.64	A	A+	4.20	6.46	2155	1.23
	2.5+2.5+4.2+5.0	1.83	1.83	3.08	3.66	---	4.61	10.40	10.88	0.87	2.76	2.98	3.9	12.2	13.2	98	3.77	A	A+	4.16	6.46	2172	1.24
	2.5+2.5+4.2+6.0	1.71	1.71	2.87	4.11	---	4.89	10.40	11.11	0.87	2.61	2.89	3.9	11.6	12.8	98	3.98	A	A+	4.27	6.46	2119	1.23
	2.5+2.5+5.0+5.0	1.73	1.73	3.47	3.47	---	4.83	10.40	11.01	0.90	2.71	2.93	4.0	12.0	13.0	98	3.84	A	A+	4.14	6.46	2185	1.24
5MXS90E3V3B	2.5+3.5+3.5+3.5	2.00	2.80	2.80	2.80	---	4.27	10.40	10.74	0.84	2.86	3.03	3.7	12.7	13.4	98	3.64	A	A+	4.24	6.46	2135	1.23
	2.5+3.5+3.5+4.2	1.90	2.66	2.66	3.18	---	4.46	10.40	10.75	0.86	2.86	3.03	3.8	12.7	13.4	98	3.64	A	A+	4.26	6.46	2124	1.23
	2.5+3.5+3.5+5.0	1.79	2.51	2.51	3.59	---	4.69	10.40	10.88	0.89	2.76	2.98	3.9	12.2	13.2	98	3.77	A	A+	4.23	6.46	2136	1.23
	2.5+3.5+3.5+6.0	1.67	2.35	2.35	4.03	---	4.97	10.40	11.11	0.90	2.61	2.89	4.0	11.6	12.8	98	3.98	A	A+	4.33	6.46	2090	1.22
	2.5+3.5+4.2+4.2	1.81	2.53	3.03	3.03	---	4.66	10.40	10.76	0.92	2.86	3.02	4.1	12.7	13.4	98	3.64	A	A+	4.26	6.46	2123	1.23
	2.5+3.5+4.2+5.0	1.72	2.39	2.87	3.42	---	4.89	10.40	10.89	0.92	2.75	2.98	4.1	12.2	13.2	98	3.78	A	A+	4.24	6.46	2135	1.23
	2.5+4.2+4.2+4.2	1.73	2.89	2.89	2.89	---	4.86	10.40	10.77	0.95	2.85	3.02	4.2	12.6	13.4	98	3.65	A	A+	4.26	6.46	2123	1.23
	3.5+3.5+3.5+3.5	2.60	2.60	2.60	2.60	---	4.55	10.40	10.75	0.89	2.86	3.03	3.9	12.7	13.4	98	3.64	A	A+	4.30	6.46	2104	1.22
	3.5+3.5+3.5+4.2	2.48	2.48	2.48	2.96	---	4.75	10.40	10.76	0.92	2.86	3.02	4.1	12.7	13.4	98	3.64	A	A+	4.32	6.46	2094	1.22
	3.5+3.5+3.5+5.0	2.35	2.35	2.35	3.35	---	4.97	10.40	10.89	0.95	2.76	2.98	4.2	12.2	13.2	98	3.77	A	A+	4.30	6.46	2105	1.22
	3.5+3.5+4.2+4.2	2.36	2.36	2.84	2.84	---	4.94	10.40	10.77	0.98	2.85	3.02	4.3	12.6	13.4	98	3.65	A	A+	4.32	6.46	2094	1.22
	1.5+1.5+1.5+1.5+1.5	1.79	1.79	1.79	1.79	1.79	2.72	8.93	10.48	0.45	2.12	2.68	2.0	9.4	11.9	98	4.21	A	A+	4.12	6.46	2194	1.24
	1.5+1.5+1.5+1.5+2.0	1.74	1.74	1.74	1.74	2.32	2.86	9.27	10.48	0.47	2.21	2.68	2.1	9.8	11.9	98	4.19	A	A+	4.13	6.46	2190	1.24
	1.5+1.5+1.5+1.5+2.5	1.70	1.70	1.70	1.70	2.83	3.00	9.62	10.48	0.51	2.31	2.68	2.3	10.2	11.9	98	4.16	A	A+	4.16	6.46	2175	1.24
	1.5+1.5+1.5+1.5+3.5	1.63	1.63	1.63	1.63	3.80	3.28	10.31	11.11	0.55	2.56	2.89	2.4	11.4	12.8	98	4.03	A	A+	4.24	6.46	2132	1.23
	1.5+1.5+1.5+1.5+4.2	1.53	1.53	1.53	1.53	4.28	3.48	10.40	11.11	0.59	2.61	2.89	2.6	11.6	12.8	98	3.98	A	A+	4.24	6.46	2132	1.23
	1.5+1.5+1.5+1.5+5.0	1.42	1.42	1.42	1.42	4.73	3.70	10.40	11.24	0.60	2.51	2.90	2.7	11.1	12.9	98	4.14	A	A+	4.23	6.46	2141	1.23
	1.5+1.5+1.5+1.5+6.0	1.30	1.30	1.30	1.30	5.20	3.99	10.40	11.47	0.60	2.38	2.81	2.7	10.6	12.5	98	4.37	A	A+	4.34	6.46	2084	1.22
	1.5+1.5+1.5+1.5+7.1	1.19	1.19	1.19	1.19	5.64	4.30	10.40	11.50	0.66	2.36	2.79	2.9	10.5	12.4	98	4.41	A	A+	4.37	6.46	2072	1.22
	1.5+1.5+1.5+2.0+2.0	1.70	1.70	1.70	2.26	2.26	3.00	9.62	10.48	0.51	2.31	2.68	2.3	10.2	11.9	98	4.16	A	A+	4.17	6.46	2170	1.24
	1.5+1.5+1.5+2.0+2.5	1.66	1.66	1.66	2.21	2.77	3.14	9.96	11.10	0.53	2.46	2.89	2.4	10.9	12.8	98	4.05	A	A+	4.17	6.46	2169	1.24
	1.5+1.5+1.5+2.0+3.5	1.56	1.56	1.56	2.08	3.64	3.42	10.40	11.11	0.57	2.61	2.89	2.5	11.6	12.8	98	3.98	A	A+	4.27	6.46	2117	1.23
	1.5+1.5+1.5+2.0+4.2	1.46	1.46	1.46	1.94	4.08	3.62	10.40	11.11	0.62	2.61	2.89	2.8	11.6	12.8	98	3.98	A	A+	4.27	6.46	2117	1.23
	1.5+1.5+1.5+2.0+5.0	1.36	1.36	1.36	1.81	4.52	3.84	10.40	11.24	0.62	2.51	2.90	2.8	11.1	12.9	98	4.14	A	A+	4.24	6.46	2132	1.23
	1.5+1.5+1.5+2.0+6.0	1.25	1.25	1.25	1.66	4.99	4.13	10.40	11.47	0.65	2.38	2.81	2.9	10.6	12.5	98	4.37	A	A+	4.35	6.46	2080	1.22
	1.5+1.5+1.5+2.0+7.1	1.15	1.15	1.15	1.53	5.43	4.44	10.40	11.50	0.69	2.36	2.79	3.1	10.5	12.4	98	4.41	A	A+	4.40	6.46	2054	1.22
	1.5+1.5+1.5+2.5+2.5	1.63	1.63	1.63	2.71	2.71	3.28	10.31	11.10	0.55	2.56	2.89	2.4	11.4	12.8	98	4.03	A	A+	4.18	6.46	2162	1.24
	1.5+1.5+1.5+2.5+3.5	1.49	1.49	1.49	2.48	3.47	3.56	10.40	11.11	0.60	2.61	2.89	2.7	11.6	12.8	98	3.98	A	A+	4.28	6.46	2115	1.23
	1.5+1.5+1.5+2.5+4.2	1.39	1.39	1.39	2.32	3.90	3.76	10.40	11.11	0.64	2.61	2.89	2.8	11.6	12.8	98	3.98	A	A+	4.28	6.46	2114	1.23
	1.5+1.5+1.5+2.5+5.0	1.30	1.30	1.30	2.17	4.33	3.99	10.40	11.24	0.66	2.51	2.90	2.9	11.1	12.9	98	4.14	A	A+	4.27	6.46	2117	1.23
	1.5+1.5+1.5+2.5+6.0	1.20	1.20	1.20	2.00	4.80	4.27	10.40	11.47	0.67	2.38	2.81	3.0	10.6	12.5	98	4.37	A	A+	4.37	6.46	2072	1.22
	1.5+1.5+1.5+2.5+7.1	1.11	1.11	1.11	1.84	5.24	4.58	10.40	11.50	0.71	2.36	2.79	3.1	10.5	12.4	98	4.41	A	A+	4.40	6.46	2054	1.22
	1.5+1.5+1.5+3.5+3.5	1.36	1.36	1.36	3.17	3.17	3.84	10.40	11.11	0.66	2.61	2.89	2.9	11.6	12.8	98	3.98	A	A+	4.34	6.46	2083	1.22
	1.5+1.5+1.5+3.5+4.2	1.28	1.28	1.28	2.98	3.58	4.04	10.40	11.12	0.69	2.61	2.89	3.1	11.6	12.8	98	3.98	A	A+	4.34	6.46	2082	1.22
	1.5+1.5+1.5+3.5+5.0	1.20	1.20	1.20	2.80	4.00	4.27	10.40	11.25	0.71	2.51	2.89	3.1	11.1	12.8	98	4.14	A	A+	4.33	6.46	2088	1.22
	1.5+1.5+1.5+3.5+6.0	1.11	1.11	1.11	2.60	4.46	4.55	10.40	11.48	0.72	2.37	2.80	3.2	10.5	12.4	98	4.39	A	A+	4.43	6.46	2040	1.27
	1.5+1.5+1.5+3.5+7.1	1.03	1.03	1.03	2.41	4.89	4.86	10.40	11.51	0.79	2.36	2.79	3.5	10.5	12.4	98	4.41	A	A+	4.46	6.46	2029	1.26
	1.5+1.5+1.5+4.2+4.2	1.21	1.21	1.21	3.39	3.39	4.24	10.40	11.13	0.73	2.60	2.88	3.2	11.5	12.8	98	4.00	A	A+	4.36	6.46	2076	1.22
	1.5+1.5+1.5+4.2+5.0	1.14	1.14	1.14	3.19	3.80	4.46	10.40	11.26	0.76	2.50	2.89	3.4	11.1	12.8	98	4.16	A	A+	4.34	6.46	2083	1.22
	1.5+1.5+1.5+4.2+6.0	1.06	1.06	1.06	2.97	4.24	4.75	10.40	11.49	0.77	2.37	2.80	3.4	10.5	12.4	98	4.39	A	A+	4.47	6.46	2024	1.26
	1.5+1.5+1.5+5.0+5.0	1.08	1.08	1.08	3.59	3.59	4.69	10.40	11.38	0.76	2.46	2.84	3.4	10.9	12.6	98	4.23	A	A+	4.33	6.46	2088	1.22
	1.5+1.5+1.5+5.0+6.0	1.01	1.01	1.01	3.35	4.03	4.97	10.40	11.61	0.79	2.32	2.75	3.5	10.3	12.2	98	4.48	A	A+	4.43	6.46	2040	1.27

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 14.5kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
6.0, 7.1 kW class; wall mounted G series

Heating

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)					TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	COP	ENERGY LABEL	Seasonal data				
		A ROOM	B ROOM	C ROOM	D ROOM	E ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.				label	SCOP	Pdesign	AEC	Back-up heater capacity at -10°C
	1.5+1.5+2.0+2.0+2.0	1.66	1.66	2.21	2.21	2.21	3.14	9.96	11.10	0.53	2.46	2.89	2.4	10.9	12.8	98	4.05	A	A+	4.19	6.46	2161	1.24
	1.5+1.5+2.0+2.0+2.5	1.63	1.63	2.17	2.17	2.71	3.28	10.31	11.10	0.55	2.56	2.89	2.4	11.4	12.8	98	4.03	A	A+	4.19	6.46	2159	1.23
	1.5+1.5+2.0+2.0+3.5	1.49	1.49	1.98	1.98	3.47	3.56	10.40	11.11	0.60	2.61	2.89	2.7	11.6	12.8	98	3.98	A	A+	4.28	6.46	2114	1.23
	1.5+1.5+2.0+2.0+4.2	1.39	1.39	1.86	1.86	3.90	3.76	10.40	11.11	0.64	2.61	2.89	2.8	11.6	12.8	98	3.98	A	A+	4.29	6.46	2110	1.23
	1.5+1.5+2.0+2.0+5.0	1.30	1.30	1.73	1.73	4.33	3.99	10.40	11.24	0.66	2.51	2.90	2.9	11.1	12.9	98	4.14	A	A+	4.28	6.46	2115	1.23
	1.5+1.5+2.0+2.0+6.0	1.20	1.20	1.60	1.60	4.80	4.27	10.40	11.47	0.67	2.38	2.81	3.0	10.6	12.5	98	4.37	A	A+	4.37	6.46	2072	1.22
	1.5+1.5+2.0+2.0+7.1	1.11	1.11	1.48	1.48	5.24	4.58	10.40	11.50	0.71	2.36	2.79	3.1	10.5	12.4	98	4.41	A	A+	4.41	6.46	2052	1.22
	1.5+1.5+2.0+2.5+2.5	1.56	1.56	2.08	2.60	2.60	3.42	10.40	11.10	0.58	2.62	2.89	2.6	11.6	12.8	98	3.97	A	A+	4.22	6.46	2144	1.23
	1.5+1.5+2.0+2.5+3.5	1.42	1.42	1.89	2.36	3.31	3.70	10.40	11.11	0.62	2.61	2.89	2.8	11.6	12.8	98	3.98	A	A+	4.29	6.46	2110	1.23
	1.5+1.5+2.0+2.5+4.2	1.33	1.33	1.78	2.22	3.73	3.90	10.40	11.11	0.66	2.61	2.89	2.9	11.6	12.8	98	3.98	A	A+	4.29	6.46	2110	1.23
	1.5+1.5+2.0+2.5+5.0	1.25	1.25	1.66	2.08	4.16	4.13	10.40	11.24	0.69	2.51	2.90	3.1	11.1	12.9	98	4.14	A	A+	4.28	6.46	2114	1.23
	1.5+1.5+2.0+2.5+6.0	1.16	1.16	1.54	1.93	4.62	4.41	10.40	11.47	0.69	2.38	2.81	3.1	10.6	12.5	98	4.37	A	A+	4.40	6.46	2057	1.22
	1.5+1.5+2.0+2.5+7.1	1.07	1.07	1.42	1.78	5.06	4.72	10.40	11.50	0.76	2.36	2.79	3.4	10.5	12.4	98	4.41	A	A+	4.41	6.46	2052	1.21
	1.5+1.5+2.0+3.5+3.5	1.30	1.30	1.73	3.03	3.03	3.99	10.40	11.11	0.69	2.61	2.89	3.1	11.6	12.8	98	3.98	A	A+	4.36	6.46	2076	1.22
	1.5+1.5+2.0+3.5+4.2	1.23	1.23	1.64	2.87	3.44	4.18	10.40	11.12	0.71	2.61	2.89	3.1	11.6	12.8	98	3.98	A	A+	4.36	6.46	2074	1.22
	1.5+1.5+2.0+3.5+5.0	1.16	1.16	1.54	2.70	3.85	4.41	10.40	11.25	0.74	2.51	2.89	3.3	11.1	12.8	98	4.14	A	A+	4.36	6.46	2076	1.22
	1.5+1.5+2.0+3.5+6.0	1.08	1.08	1.43	2.51	4.30	4.69	10.40	11.48	0.74	2.37	2.80	3.3	10.5	12.4	98	4.39	A	A+	4.47	6.46	2024	1.26
	1.5+1.5+2.0+3.5+7.1	1.00	1.00	1.33	2.33	4.73	5.00	10.40	11.51	0.81	2.36	2.79	3.6	10.5	12.4	98	4.41	A	A+	4.51	6.46	2006	1.26
	1.5+1.5+2.0+4.2+4.2	1.16	1.16	1.55	3.26	3.26	4.38	10.40	11.13	0.76	2.60	2.88	3.4	11.5	12.8	98	4.00	A	A+	4.40	6.46	2058	1.22
	1.5+1.5+2.0+4.2+5.0	1.10	1.10	1.46	3.08	3.66	4.61	10.40	11.26	0.79	2.50	2.89	3.5	11.1	12.8	98	4.16	A	A+	4.36	6.46	2076	1.22
	1.5+1.5+2.0+4.2+6.0	1.03	1.03	1.37	2.87	4.11	4.89	10.40	11.49	0.79	2.37	2.80	3.5	10.5	12.4	98	4.39	A	A+	4.47	6.46	2022	1.26
	1.5+1.5+2.0+5.0+5.0	1.04	1.04	1.39	3.47	3.47	4.83	10.40	11.38	0.82	2.46	2.84	3.6	10.9	12.6	98	4.23	A	A+	4.34	6.46	2083	1.22
	1.5+1.5+2.5+2.5+2.5	1.49	1.49	2.48	2.48	2.48	3.56	10.40	11.10	0.60	2.62	2.89	2.7	11.6	12.8	98	3.97	A	A+	4.23	6.46	2141	1.23
	1.5+1.5+2.5+2.5+3.5	1.36	1.36	2.26	2.26	3.17	3.84	10.40	11.11	0.67	2.61	2.89	3.0	11.6	12.8	98	3.98	A	A+	4.30	6.46	2103	1.23
	1.5+1.5+2.5+2.5+4.2	1.28	1.28	2.13	2.13	3.58	4.04	10.40	11.11	0.69	2.61	2.89	3.1	11.6	12.8	98	3.98	A	A+	4.31	6.46	2098	1.22
	1.5+1.5+2.5+2.5+5.0	1.20	1.20	2.00	2.00	4.00	4.27	10.40	11.24	0.71	2.51	2.90	3.1	11.1	12.9	98	4.14	A	A+	4.29	6.46	2110	1.23
	1.5+1.5+2.5+2.5+6.0	1.11	1.11	1.86	1.86	4.46	4.55	10.40	11.47	0.72	2.38	2.81	3.2	10.6	12.5	98	4.37	A	A+	4.40	6.46	2054	1.22
	1.5+1.5+2.5+2.5+7.1	1.03	1.03	1.72	1.72	4.89	4.86	10.40	11.50	0.79	2.36	2.79	3.5	10.5	12.4	98	4.41	A	A+	4.43	6.46	2043	1.21
	1.5+1.5+2.5+3.5+3.5	1.25	1.25	2.08	2.91	2.91	4.13	10.40	11.11	0.71	2.61	2.89	3.1	11.6	12.8	98	3.98	A	A+	4.39	6.46	2061	1.22
	1.5+1.5+2.5+3.5+4.2	1.18	1.18	1.97	2.76	3.31	4.32	10.40	11.12	0.76	2.61	2.89	3.4	11.6	12.8	98	3.98	A	A+	4.40	6.46	2058	1.22
	1.5+1.5+2.5+3.5+5.0	1.11	1.11	1.86	2.60	3.71	4.55	10.40	11.25	0.76	2.51	2.89	3.4	11.1	12.8	98	4.14	A	A+	4.36	6.46	2076	1.22
	1.5+1.5+2.5+3.5+6.0	1.04	1.04	1.73	2.43	4.16	4.83	10.40	11.48	0.79	2.37	2.80	3.5	10.5	12.4	98	4.39	A	A+	4.46	6.46	2029	1.26
	1.5+1.5+2.5+4.2+4.2	1.12	1.12	1.87	3.14	3.14	4.52	10.40	11.13	0.79	2.60	2.88	3.5	11.5	12.8	98	4.00	A	A+	4.40	6.46	2058	1.22
	1.5+1.5+2.5+4.2+5.0	1.06	1.06	1.77	2.97	3.54	4.75	10.40	11.26	0.82	2.50	2.89	3.6	11.1	12.8	98	4.16	A	A+	4.36	6.46	2074	1.22
	1.5+1.5+2.5+5.0+5.0	1.01	1.01	1.68	3.35	3.35	4.97	10.40	11.38	0.84	2.46	2.84	3.7	10.9	12.6	98	4.23	A	A+	4.36	6.46	2076	1.22
	1.5+1.5+3.5+3.5+3.5	1.16	1.16	2.70	2.70	2.70	4.41	10.40	11.12	0.76	2.61	2.89	3.4	11.6	12.8	98	3.98	A	A+	4.46	6.46	2028	1.26
	1.5+1.5+3.5+3.5+4.2	1.10	1.10	2.56	2.56	3.08	4.61	10.40	11.13	0.81	2.60	2.88	3.6	11.5	12.8	98	4.00	A	A+	4.47	6.46	2025	1.26
	1.5+1.5+3.5+3.5+5.0	1.04	1.04	2.43	2.43	3.47	4.83	10.40	11.26	0.84	2.50	2.89	3.7	11.1	12.8	98	4.16	A	A+	4.46	6.46	2028	1.26
	1.5+1.5+3.5+4.2+4.2	1.05	1.05	2.44	2.93	2.93	4.80	10.40	11.14	0.87	2.60	2.88	3.9	11.5	12.8	98	4.00	A	A+	4.45	6.46	2033	1.26
	1.5+2.0+2.0+2.0+2.0	1.63	2.17	2.17	2.17	2.17	3.28	10.31	11.10	0.55	2.56	2.89	2.4	11.4	12.8	98	4.03	A	A+	4.22	6.46	2144	1.23
	1.5+2.0+2.0+2.0+2.5	1.56	2.08	2.08	2.08	2.60	3.42	10.40	11.10	0.58	2.62	2.89	2.6	11.6	12.8	98	3.97	A	A+	4.23	6.46	2141	1.23
5MXS90E3V3B	1.5+2.0+2.0+2.0+3.5	1.42	1.89	1.89	1.89	3.31	3.70	10.40	11.11	0.62	2.61	2.89	2.8	11.6	12.8	98	3.98	A	A+	4.31	6.46	2100	1.23
	1.5+2.0+2.0+2.0+4.2	1.33	1.78	1.78	1.78	3.73	3.90	10.40	11.11	0.66	2.61	2.89	2.9	11.6	12.8	98	3.98	A	A+	4.31	6.46	2098	1.22
	1.5+2.0+2.0+2.0+5.0	1.25	1.66	1.66	1.66	4.16	4.13	10.40	11.24	0.69	2.51	2.90	3.1	11.1	12.9	98	4.14	A	A+	4.29	6.46	2110	1.23
	1.5+2.0+2.0+2.0+6.0	1.16	1.54	1.54	1.54	4.62	4.41	10.40	11.47	0.69	2.38	2.81	3.1	10.6	12.5	98	4.37	A	A+	4.40	6.46	2054	1.22
	1.5+2.0+2.0+2.0+7.1	1.07	1.42	1.42	1.42	5.06	4.72	10.40	11.50	0.76	2.36	2.79	3.4	10.5	12.4	98	4.41	A	A+	4.43	6.46	2043	1.21
	1.5+2.0+2.0+2.5+2.5	1.49	1.98	1.98	2.48	2.48	3.56	10.40	11.10	0.60	2.62	2.89	2.7	11.6	12.8	98	3.97	A	A+	4.23	6.46	2137	1.23
	1.5+2.0+2.0+2.5+3.5	1.36	1.81	1.81	2.26	3.17	3.84	10.40	11.11	0.67	2.61	2.89	3.0	11.6	12.8	98	3.98	A	A+	4.31	6.46	2098	1.22
	1.5+2.0+2.0+2.5+4.2	1.28	1.70	1.70	2.13	3.58	4.04	10.40	11.11	0.69	2.61	2.89	3.1	11.6	12.8	98	3.98	A	A+	4.31	6.46	2098	1.22
	1.5+2.0+2.0+2.5+5.0	1.20	1.60	1.60	2.00	4.00	4.27	10.40	11.24	0.71	2.51	2.90	3.1	11.1	12.9	98	4.14	A	A+	4.31	6.46	2100	1.23
	1.5+2.0+2.0+2.5+6.0	1.11	1.49	1.49	1.86	4.46	4.55	10.40	11.47	0.72	2.38	2.81	3.2	10.6	12.5	98	4.37	A	A+	4.41	6.46	2052	1.22
	1.5+2.0+2.0+2.5+7.1	1.03	1.38	1.38	1.72	4.89	4.86	10.40	11.50	0.79	2.36	2.79	3.5	10.5	12.4	98	4.41	A	A+	4.44	6.46	2036	1.27
	1.5+2.0+2.0+3.5+3.5	1.25	1.66	1.66	2.91	2.91	4.13	10.40	11.11	0.71	2.61	2.89	3.1	11.6	12.8	98	3.98	A	A+	4.40	6.46	2058	1.22
	1.5+2.0+2.0+3.5+4.2	1.18	1.58	1.58	2.76	3.31	4.32	10.40	11.12	0.76	2.61	2.89	3.4	11.6	12.8	98	3.98	A	A+	4.40	6.46	2058	1.22
	1.5+2.0+2.0+3.5+5.0	1.11	1.49	1.49	2.60	3.71	4.55	10.40	11.25	0.76	2.51	2.89	3.4	11.1	12.8	98	4.14	A	A+	4.40	6.46	2058	1.22
	1.5+2.0+2.0+3.5+6.0	1.04	1.39	1.39	2.43	4.16	4.83	10.40	11.48	0.79	2.37	2.80	3.5	10.5	12.4	98	4.39	A	A+	4.49	6.46	2015	1.26
	1.5+2.0+2.0+4.2+4.2	1.12	1.50	1.50	3.14	3.14	4.52	10.40	11.13	0.79	2.60	2.88	3.5	11.5	12.8	98	4.00	A	A+	4.40	6.46	2056	1.22
	1.5+2.0+2.0+4.2+5.0	1.06	1.41	1.41	2.97	3.54	4.75	10.40	11.26	0.82	2.50	2.89	3.6	11.1	12.8	98	4.16	A	A+	4.40	6.46	2058	1.22
	1.5+2.0+2.0+5.0+5.0	1.01	1.34	1.34	3.35	3.35	4.97	10.40	11.38	0.84	2.46	2.84	3.7	10.9	12.6	98	4.23	A	A+	4.36	6.46	2074	1.22
	1.5+2.0+2.5+2.5+2.5	1.42	1.89	2.36	2.36	2.36	3.70	10.40	11.10	0.62	2.62	2.89	2.8	11.6	12.8	98	3.97	A	A+	4.24	6.46	2135	1.23
	1.5+2.0+2.5+2.5+3.5	1.30	1.73	2.17	2.17	3.03	3.99	10.40	11.11	0.69	2.61	2.89	3.1	11.6	12.8	98	3.98	A	A+	4.34	6.46	2085	1.22
	1.5+2.0+2.5+2.5+4.2	1.23	1.64	2.05	2.05	3.44	4.18	10.40	11.11	0.71	2.61	2.89	3.1	11.6	12.8	98	3.98	A	A+	4.34	6.46	2084	1.22
	1.5+2.0+2.5+2.5+5.0	1.16	1.54	1.93	1.93	3.85	4.41	10.40	11.24	0.74	2.51	2.90	3.3	11.1	12.9	98	4.14	A	A+	4.31	6.46	2098	1.22
	1.5+2.0+2.5+2.5+6.0	1.08	1.43	1.79	1.79	4.30	4.69	10.40	11.47	0.74	2.38	2.81	3.3	10.6	12.5	98	4.37	A	A+	4.41	6.46	2052	1.22
	1.5+2.0+2.5+2.5+7.1	1.00	1.33	1.67	1.67	4.73	5.00	10.40	11.50	0.82	2.36	2.79	3.6	10.5	12.4	98	4.41	A	A+	4.47	6.46	2022	1.27
	1.5+2.0+2.5+3.5+3.5	1.20	1.60	2.00	2.80	2.80	4.27	10.40	11.11	0.74	2.61	2.89	3.3	11.6	12.8	98	3.98	A	A+	4.40	6.46	2056	1.22
	1.5+2.0+2.5+3.5+4.2	1.14	1.52	1.90	2.66	3.19	4.46	10.40	11.12	0.79	2.61	2.89	3.5	11.6	12.8	98	3.98	A	A+	4.40	6.46	2056	1.22
	1.5+2.0+2.5+3.5+5.0	1.08	1.43	1.79	2.51	3.59	4.69	10.40	11.25	0.82	2.51	2.89	3.6	11.1	12.8	98	4.14	A	A+	4.40	6.46	2058	1.22
	1.5+2.0+2.5+3.5+6.0	1.01	1.34	1.68	2.35	4.03	4.97	10.40	11.48	0.82	2.37	2.80	3.6	10.5	12.4	98	4.39	A	A+	4.49	6.46	2013	1.26
	1.5+2.0+2.5+4.2+4.2	1.08	1.44	1.81	3.03	3.03	4.66	10.40	11.13	0.81	2.60	2.88	3.6	11.5	12.8	98	4.00	A	A+	4.40	6.46	2056	1.21
	1.5+2.0+2.5+4.2+5.0	1.03	1.37	1.71	2.87	3.42	4.89	10.40	11.26	0.84	2.50	2.89	3.7	11.1	12.8	98	4.16	A	A+	4.40	6.46	2058	1.22
	1.5+2.0+3.5+3.5+3.5	1.11	1.49	2.60	2.60	2.60	4.55	10.40	11.12	0.82	2.61	2.89	3.6	11.6	12.8	98	3.98	A	A+	4.48	6.46	2019	1.26
	1.5+2.0+3.5+3.5+4.2	1.06	1.41	2.48	2.48	2.97	4.75	10.40	11.13	0.84	2.60	2.88	3.7	11.5	12.8	98	4.00	A	A+	4.48	6.46	2019	1.26
	1.5+2.0+3.5+3.5+5.0	1.01	1.34	2.35	2.35	3.35	4.97	10.40	11.26	0.87	2.50	2.89	3.9	11.1	12.8	98	4.16	A	A+	4.45	6.46	2033	1.26
	1.5+2.0+3.5+4.2+4.2	1.01	1.35	2.36	2.84	2.84	4.94	10.40	11.14	0.90	2.60	2.88	4.0	11.5	12.8	98	4.00	A	A+	4.50	6.46	2010	1.26
	1.5+2.5+2.5+2.5+2.5	1.36	2.26	2.26	2.26	2.26	3.84	10.40	11.10	0.67	2.62	2.89	3.0	11.6	12.8	98	3.97	A	A+	4.25	6.46	2128	1.23
	1.5+2.5+2.5+2.5+3.5	1.25	2.08	2.08	2.08	2.91	4.13	10.40	11.11	0.71	2.61	2.89	3.1	11.6	12.8	98	3.98	A	A+	4.34	6.46	2084	1.22
	1.5+2.5+2.5+2.5+4.2	1.18	1.97	1.97	1.97	3.31	4.32	10.40	11.11	0.76	2.61	2.89	3.4	11.6	12.8	98	3.98	A	A+	4.34	6.46	2084	1.22
	1.5+2.5+2.5+2.5+5.0	1.11	1.86	1.86	1.86	3.71	4.55	10.40	11.24	0.76	2.51	2.90	3.4	11.1	12.9	98	4.14	A	A+	4.34	6.46	2085	1.22
	1.5+2.5+2.5+2.5+6.0	1.04	1.73	1.73	1.73	4.16	4.83	10.40	11.47	0.80	2.38	2.81	3.5	10.6	12.5	98	4.37	A	A+	4.41	6.46	2050	1.21
	1.5+2.5+2.5+3.5+3.5	1.16	1.93	1.93	2.70	2.70	4.41	10.40	11.11	0.76	2.61	2.89	3.4	11.6	12.8	98	3.98	A	A+	4.40	6.46	2056	1.22
	1.5+2.5+2.5+3.5+4.2	1.10	1.83	1.83	2.56	3.08	4.61	10.40	11.12	0.82	2.61	2.89	3.6	11.6	12.8	98	3.98	A	A+	4.40	6.46	2056	1.21
	1.5+2.5+2.5+3.5+5.0	1.04	1.73	1.73	2.43	3.47	4.83	10.40	11.25	0.84	2.51	2.89	3.7	11.1	12.8	98	4.14	A	A+	4.40	6.46	2056	1.22

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 14.5kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
6.0, 7.1 kW class; wall mounted G series

Heating

OUTDOOR UNIT	INDOOR UNIT	HEATING CAPACITY (kW)					TOTAL CAPACITY (kW)			POWER INPUT COOLING (kW)			TOTAL CURRENT (A)			POWER FACTOR (%)	COP	ENERGY LABEL	Seasonal data				
		A ROOM	B ROOM	C ROOM	D ROOM	E ROOM	Min.	Nom.	Max.	Min.	Nom.	Max.	Min.	Nom.	Max.				label	SCOP	Pdesign	AEC	Back-up heater capacity at -10°C
5MXS90E3V3B	1.5+2.5+2.5+4.2+4.2	1.05	1.74	1.74	2.93	2.93	4.80	10.40	11.13	0.87	2.60	2.88	3.9	11.5	12.8	98	4.00	A	A+	4.41	6.46	2054	1.21
	1.5+2.5+3.5+3.5+3.5	1.08	1.79	2.51	2.51	2.51	4.69	10.40	11.12	0.84	2.61	2.89	3.7	11.6	12.8	98	3.98	A	A+	4.49	6.46	2017	1.26
	1.5+2.5+3.5+3.5+4.2	1.03	1.71	2.39	2.39	2.87	4.89	10.40	11.13	0.87	2.60	2.88	3.9	11.5	12.8	98	4.00	A	A+	4.50	6.46	2010	1.26
	1.5+3.5+3.5+3.5+3.5	1.01	2.35	2.35	2.35	2.35	4.97	10.40	11.13	0.90	2.60	2.88	4.0	11.5	12.8	98	4.00	A	A+	4.55	6.46	1986	1.25
	2.0+2.0+2.0+2.0+2.0	2.08	2.08	2.08	2.08	2.08	3.42	10.40	11.10	0.58	2.62	2.89	2.6	11.6	12.8	98	3.97	A	A+	4.23	6.46	2137	1.23
	2.0+2.0+2.0+2.0+2.5	1.98	1.98	1.98	1.98	2.48	3.56	10.40	11.10	0.60	2.62	2.89	2.7	11.6	12.8	98	3.97	A	A+	4.24	6.46	2135	1.23
	2.0+2.0+2.0+2.0+3.5	1.81	1.81	1.81	1.81	3.16	3.84	10.40	11.11	0.67	2.61	2.89	3.0	11.6	12.8	98	3.98	A	A+	4.34	6.46	2085	1.22
	2.0+2.0+2.0+2.0+4.2	1.70	1.70	1.70	1.70	3.60	4.04	10.40	11.11	0.69	2.61	2.89	3.1	11.6	12.8	98	3.98	A	A+	4.34	6.46	2084	1.22
	2.0+2.0+2.0+2.0+5.0	1.60	1.60	1.60	1.60	4.00	4.27	10.40	11.24	0.71	2.51	2.90	3.1	11.1	12.9	98	4.14	A	A+	4.31	6.46	2098	1.22
	2.0+2.0+2.0+2.0+6.0	1.49	1.49	1.49	1.49	4.44	4.55	10.40	11.47	0.72	2.38	2.81	3.2	10.6	12.5	98	4.37	A	A+	4.41	6.46	2052	1.22
	2.0+2.0+2.0+2.0+7.1	1.38	1.38	1.38	1.38	4.88	4.86	10.40	11.50	0.79	2.36	2.79	3.5	10.5	12.4	98	4.41	A	A+	4.47	6.46	2022	1.26
	2.0+2.0+2.0+2.5+2.5	1.90	1.90	1.90	2.35	2.35	3.70	10.40	11.10	0.62	2.62	2.89	2.8	11.6	12.8	98	3.97	A	A+	4.25	6.46	2128	1.23
	2.0+2.0+2.0+2.5+3.5	1.73	1.73	1.73	2.17	3.04	3.99	10.40	11.11	0.69	2.61	2.89	3.1	11.6	12.8	98	3.98	A	A+	4.34	6.46	2084	1.22
	2.0+2.0+2.0+2.5+4.2	1.64	1.64	1.64	2.05	3.43	4.18	10.40	11.11	0.71	2.61	2.89	3.1	11.6	12.8	98	3.98	A	A+	4.34	6.46	2084	1.22
	2.0+2.0+2.0+2.5+5.0	1.54	1.54	1.54	1.93	3.85	4.41	10.40	11.24	0.74	2.51	2.90	3.3	11.1	12.9	98	4.14	A	A+	4.34	6.46	2085	1.22
	2.0+2.0+2.0+2.5+6.0	1.43	1.43	1.43	1.80	4.31	4.69	10.40	11.47	0.74	2.38	2.81	3.3	10.6	12.5	98	4.37	A	A+	4.41	6.46	2050	1.21
	2.0+2.0+2.0+2.5+7.1	1.33	1.33	1.33	1.67	4.74	5.00	10.40	11.50	0.82	2.36	2.79	3.6	10.5	12.4	98	4.41	A	A+	4.48	6.46	2020	1.26
	2.0+2.0+2.0+3.5+3.5	1.90	1.90	1.90	2.35	2.35	3.70	10.40	11.10	0.62	2.62	2.89	2.8	11.6	12.8	98	3.97	A	A+	4.40	6.46	2056	1.22
	2.0+2.0+2.0+3.5+4.2	1.52	1.52	1.52	2.66	3.18	4.46	10.40	11.12	0.79	2.55	2.89	3.5	11.3	12.8	98	4.08	A	A+	4.40	6.46	2056	1.21
	2.0+2.0+2.0+3.5+5.0	1.43	1.43	1.43	2.51	3.60	4.69	10.40	11.25	0.82	2.51	2.89	3.6	11.1	12.8	98	4.14	A	A+	4.40	6.46	2056	1.22
	2.0+2.0+2.0+3.5+6.0	1.34	1.34	1.34	2.35	4.03	4.97	10.40	11.48	0.82	2.37	2.80	3.6	10.5	12.4	98	4.39	A	A+	4.51	6.46	2006	1.26
	2.0+2.0+2.0+4.2+4.2	1.44	1.44	1.44	3.04	3.04	4.66	10.40	11.13	0.81	2.55	2.88	3.6	11.3	12.8	98	4.08	A	A+	4.41	6.46	2054	1.21
	2.0+2.0+2.0+4.2+5.0	1.37	1.37	1.37	2.87	3.42	4.89	10.40	11.26	0.84	2.56	2.95	3.7	11.4	13.1	98	4.06	A	A+	4.40	6.46	2056	1.22
	2.0+2.0+2.5+2.5+2.5	1.81	1.81	2.26	2.26	2.26	3.84	10.40	11.10	0.67	2.62	2.89	3.0	11.6	12.8	98	3.97	A	A+	4.25	6.46	2126	1.23
	2.0+2.0+2.5+2.5+3.5	1.66	1.66	2.08	2.08	2.92	4.13	10.40	11.11	0.71	2.61	2.89	3.1	11.6	12.8	98	3.98	A	A+	4.34	6.46	2084	1.22
	2.0+2.0+2.5+2.5+4.2	1.58	1.58	1.97	1.97	3.30	4.32	10.40	11.11	0.74	2.56	2.89	3.3	11.4	12.8	98	4.06	A	A+	4.34	6.46	2083	1.22
	2.0+2.0+2.5+2.5+5.0	1.49	1.49	1.86	1.86	3.70	4.55	10.40	11.24	0.76	2.51	2.90	3.4	11.1	12.9	98	4.14	A	A+	4.34	6.46	2084	1.22
	2.0+2.0+2.5+2.5+6.0	1.39	1.39	1.73	1.73	4.16	4.83	10.40	11.47	0.80	2.38	2.81	3.5	10.6	12.5	98	4.37	A	A+	4.43	6.46	2043	1.21
	2.0+2.0+2.5+3.5+3.5	1.54	1.54	1.92	2.70	2.70	4.41	10.40	11.11	0.76	2.61	2.89	3.4	11.6	12.8	98	3.98	A	A+	4.41	6.46	2054	1.21
	2.0+2.0+2.5+3.5+4.2	1.46	1.46	1.84	2.56	3.08	4.61	10.40	11.12	0.82	2.55	2.89	3.6	11.3	12.8	98	4.08	A	A+	4.42	6.46	2047	1.21
	2.0+2.0+2.5+3.5+5.0	1.39	1.39	1.72	2.43	3.47	4.83	10.40	11.25	0.84	2.51	2.89	3.7	11.1	12.8	98	4.14	A	A+	4.40	6.46	2056	1.22
	2.0+2.0+2.5+4.2+4.2	1.40	1.40	1.74	2.93	2.93	4.80	10.40	11.13	0.87	2.60	2.94	3.9	11.5	13.0	98	4.00	A	A+	4.44	6.46	2040	1.27
	2.0+2.0+3.5+3.5+3.5	1.44	1.44	2.52	2.50	2.50	4.69	10.40	11.12	0.84	2.61	2.89	3.7	11.6	12.8	98	3.98	A	A+	4.50	6.46	2010	1.26
	2.0+2.0+3.5+3.5+4.2	1.37	1.37	2.40	2.39	2.87	4.89	10.40	11.13	0.87	2.60	2.94	3.9	11.5	13.0	98	4.00	A	A+	4.51	6.46	2008	1.26
	2.0+2.5+2.5+2.5+2.5	1.72	2.17	2.17	2.17	2.17	3.99	10.40	11.10	0.69	2.62	2.89	3.1	11.6	12.8	98	3.97	A	A+	4.28	6.46	2113	1.23
	2.0+2.5+2.5+2.5+3.5	1.60	2.00	2.00	2.00	2.80	4.27	10.40	11.11	0.74	2.61	2.89	3.3	11.6	12.8	98	3.98	A	A+	4.35	6.46	2081	1.22
	2.0+2.5+2.5+2.5+4.2	1.52	1.90	1.90	1.90	3.18	4.46	10.40	11.11	0.79	2.56	2.89	3.5	11.4	12.8	98	4.06	A	A+	4.35	6.46	2079	1.22
	2.0+2.5+2.5+2.5+5.0	1.44	1.79	1.79	1.79	3.59	4.69	10.40	11.24	0.82	2.51	2.90	3.6	11.1	12.9	98	4.14	A	A+	4.34	6.46	2083	1.22
	2.0+2.5+2.5+2.5+6.0	1.33	1.68	1.68	1.68	4.03	4.97	10.40	11.47	0.82	2.38	2.81	3.6	10.6	12.5	98	4.37	A	A+	4.44	6.46	2036	1.27
	2.0+2.5+2.5+3.5+3.5	1.48	1.86	1.86	2.60	2.60	4.55	10.40	11.11	0.82	2.61	2.89	3.6	11.6	12.8	98	3.98	A	A+	4.42	6.46	2047	1.21
	2.0+2.5+2.5+3.5+4.2	1.41	1.77	1.77	2.48	2.97	4.75	10.40	11.12	0.84	2.55	2.89	3.7	11.3	12.8	98	4.08	A	A+	4.44	6.46	2040	1.27
	2.0+2.5+2.5+3.5+5.0	1.34	1.68	1.68	2.35	3.35	4.97	10.40	11.25	0.87	2.51	2.89	3.9	11.1	12.8	98	4.14	A	A+	4.41	6.46	2054	1.21
	2.0+2.5+2.5+4.2+4.2	1.34	1.69	1.69	2.84	2.84	4.94	10.40	11.13	0.90	2.60	2.94	4.0	11.5	13.0	98	4.00	A	A+	4.44	6.46	2039	1.27
	2.0+2.5+3.5+3.5+3.5	1.38	1.73	2.43	2.43	2.43	4.83	10.40	11.12	0.87	2.61	2.89	3.9	11.6	12.8	98	3.98	A	A+	4.51	6.46	2008	1.26
	2.5+2.5+2.5+2.5+2.5	2.08	2.08	2.08	2.08	2.08	4.13	10.40	11.10	0.72	2.62	2.89	3.2	11.6	12.8	98	3.97	A	A+	4.29	6.46	2110	1.23
	2.5+2.5+2.5+2.5+3.5	1.93	1.93	1.93	1.93	2.68	4.41	10.40	11.11	0.77	2.61	2.89	3.4	11.6	12.8	98	3.98	A	A+	4.35	6.46	2079	1.22
	2.5+2.5+2.5+2.5+4.2	1.83	1.83	1.83	1.83	3.08	4.61	10.40	11.11	0.82	2.56	2.89	3.6	11.4	12.8	98	4.06	A	A+	4.37	6.46	2071	1.22
	2.5+2.5+2.5+2.5+5.0	1.73	1.73	1.73	1.73	3.48	4.83	10.40	11.24	0.85	2.51	2.90	3.8	11.1	12.9	98	4.14	A	A+	4.35	6.46	2081	1.22
	2.5+2.5+2.5+3.5+3.5	1.80	1.80	1.80	2.50	2.50	4.69	10.40	11.11	0.85	2.61	2.89	3.8	11.6	12.8	98	3.98	A	A+	4.44	6.46	2040	1.27
	2.5+2.5+2.5+3.5+4.2	1.71	1.71	1.71	2.40	2.87	4.89	10.40	11.12	0.87	2.61	2.89	3.9	11.6	12.8	98	3.98	A	A+	4.47	6.46	2026	1.27
	2.5+2.5+3.5+3.5+3.5	1.69	1.69	2.34	2.34	2.34	4.97	10.40	11.12	0.90	2.61	2.89	4.0	11.6	12.8	98	3.98	A	A+	4.51	6.46	2008	1.26

Notes: 1. Cooling capacity is based on 27°CDB/19°CWB (Indoor temperature). 35°CDB (Outdoor temperature).
Heating capacity is based on 20°CDB (Indoor temperature). 7°CDB/6°CWB (Outdoor temperature).
2. The total ability of connected a indoor unit is up to 14.5kW.
3. It is impossible to connect the indoor unit for one room only.
4. The above is the value for connecting with the following indoor units.
1.5kW: wall mounted CTXS-K series; 2.0, 2.5, 3.5, 4.2, 5.0kW: wall mounted FTXS-K series
6.0, 7.1 kW class; wall mounted G series

Benefits overview - Split

		Wall mounted unit		
		FTXZ-N	FTXG-LW/S	FTXS-K / CTXS-K
We care icons	Inverter technology	✓	✓	✓
	Econo mode	✓	✓	✓
	2 area intelligent eye		✓	✓(1)
	3 area intelligent eye	✓		
	Movement sensor			✓(2)
	Energy saving during operation standby	✓	✓	✓
	Home leave operation			
	Night set mode		✓	✓
	Fan only	✓	✓	✓
	Auto cleaning filter	✓		
Comfort	Comfort mode	✓	✓	✓
	Powerful mode	✓	✓	✓
	Auto cooling-heating changeover	✓	✓	✓
	Whisper quiet	✓	✓	✓
	Radiant heat			
	Indoor unit silent operation	✓	✓	✓
	Comfortable sleeping mode	✓		
	Outdoor unit silent operation	✓	✓	✓
	Night quiet mode (cooling only)		RXG-L	
Air flow	3-D Air flow	✓	✓	✓(1)
	Vertical auto swing	✓	✓	✓
	Horizontal auto swing	✓	✓	✓(1)
	Auto fan speed	✓	✓	✓
	Fan speed steps	5	5	5
Humidity control	Ururu - humidification	✓		
	Sarara - dehumidification	✓		
	Dry programme		✓	✓
Air treatment	Flash streamer	✓		
	Titanium photocatalytic air purification filter	✓	✓	✓
	Photocatalytic deodorising filter			
	Air filter			
Remote control & timer	Online controller	✓		✓(1)
	Online controller via app		✓	
	Weekly timer		✓	✓
	24 Hour timer	✓	✓	✓
	Infrared remote control	✓	✓	✓
	Wired remote control		✓	✓
	Centralised control	✓	✓	✓
Other funtions	Auto-restart	✓	✓	✓
	Self-diagnosis	✓	✓	✓
	Multi model application		✓	✓
	VRV for residential application		✓	✓

(1) FTXS35,42,50K only (2) FTXS20,25K and CTXS15,35K only (3) Depending on selected remote control

Wall mounted unit			Concealed ceiling unit	Floor standing unit		Flexi type unit
FTXS-G	FTX-JV	FTX-GV	FDXS-F(9)	FVXG-K	FVXS-F	FLXS-B(9)
✓	✓	✓	✓	✓	✓	✓
✓	✓			✓	✓	
✓		✓				
	✓					
		✓				✓
✓	✓	✓		✓	✓	
✓	✓	✓	✓	✓	✓	✓
✓	✓					
✓	✓	✓		✓	✓	✓
✓	✓	✓		✓	✓	✓
				✓	✓	✓
				✓		
✓	✓	✓		✓	✓	✓
✓	✓	✓		✓	✓	✓
RXS-L/F8		RX-GV(B)		RXG-L	RXS-L	RXS-L
✓		✓				
✓	✓	✓		✓	✓	✓
✓	✓	✓				
✓	✓	✓		✓	✓	✓
5	5	5	3	5	5	5
✓	✓	✓	✓	✓	✓	✓
✓	✓	✓		✓	✓	
						✓
			✓			✓
✓		✓		✓	✓	✓
✓	✓		✓(3)	✓	✓	
✓	✓	✓	✓(3)	✓	✓	✓
✓	✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓		
✓	✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓	✓
✓	✓		✓	✓	✓	✓
✓			✓	✓	✓	✓

Benefits

We care icons

Inverter technology
In combination with inverter controlled outdoor units

2 area intelligent eye
Air flow is sent to a zone other than where the person is located at that moment. If no people are detected, the unit will automatically switch over to the energy-efficient setting.

3 area intelligent eye
Air flow is sent to a zone other than where the person is located at that moment. Detection is done in 3 directions : left, front and right. If no people are detected, the unit will automatically switch over to the energy-efficient setting.

Energy saving during operation standby
Current consumption is reduced by about 80 % when operating on standby. If no people are detected for more than 20 minutes, the system will automatically switch to the current-saving mode.

Night set mode
Saves energy, by preventing overcooling or overheating during night time.

Econo mode
This function decreases the power consumption so that other applicances that need large power consumption can be used. This function is also energy saving.

Movement sensor
The sensor detects whether someone is in the room. When the room is empty, the unit switches to economy mode after 20 minutes and restarts when a person enters the room.

Home leave operation
During absence, the indoor temperature can be maintained at a certain level.

Fan only
The air conditioner can be used as fan, blowing air without cooling or heating.

Auto-cleaning filter
The filter automatically cleans itself once per day. Simplicity of upkeep means optimum energy efficiency and maximum comfort without the need for expensive or time-consuming maintenance.

Comfort

Comfort mode
The new flap changes the discharge angle horizontally for cooling operation and downward vertically for heating operation. This in order to prevent cold or warm air from blowing directly on the body.

Powerful mode
If the temperature in the room is too high/low, it can be cooled down/heated quickly by selecting the 'powerful mode'. After the powerful mode is turned off, the unit returns to the preset mode.

Whisper quiet
Daikin indoor units are whisper quiet. Also the outdoor units are guaranteed not to disturb the quiet of the neighbourhood.

Outdoor unit silent operation
Lowers the operation sound of the outdoor unit by 3dB(A) to ensure a quiet environment for the neighbourhood.

Comfortable sleeping mode
Increased comfort function that follows a specific temperature fluctuation rhythm.

Radiant heat
The front panel of the indoor unit radiates additional heat to add to your comfort on cold days

Draught prevention
When starting to warm up or when the thermostat is off, the air discharge direction is set horizontally and the fan to low speed, to prevent draught. After warming up, air discharge and fan speed are set as desired.

Auto cooling-heating changeover
Automatically selects cooling or heating mode to achieve the set temperature

Indoor unit silent operation
Lowers the operation sound of the indoor unit by 3dB(A). This function is useful when studying or sleeping.

Night quiet mode (cooling only)
Lowers the operation sound of the outdoor unit automatically by 3dB(A) by removing a jumper wire on the outdoor unit. This function can be deactivated if the jumper wire is reinstalled on the outdoor unit.

Humidity control

Ururu - humidification
Moisture is absorbed from the outdoor air and evenly distributed throughout the indoor areas.

Dry programme
Allows humidity levels to be reduced without variations in room temperature.

Sarara - dehumidification
Reduces indoor humidity, without affecting the room temperature, by mixing cool, dry air with warm air.

Air treatment

Flash streamer
The Flash Streamer generates high-speed electrons that powerfully break down odours and formaldehyde

Photocatalytic deodorising filter
Removes airborne dust particles, decomposes odours and restrains the reproduction of bacteria, viruses, microbes, this to ensure a steady supply of clean air.

Titanium photocatalytic air purification filter
Removes airborne dust particles, decomposes odours and restrains the reproduction of bacteria, viruses, microbes, this to ensure a steady supply of clean air

Air filter
Removes airborne dust particles to ensure a steady supply of clean air.

Remote control & timer

Weekly timer
Timer can be set to start operation anytime on a daily or weekly basis

Wired remote control
Wired remote control to start, stop and regulate the air conditioner from a distance.

24 Hour timer
Timer can be set to start cooling/heating anytime during a 24-hour period.

Infrared remote control
Infrared remote control with LCD to start, stop and regulate the air conditioner from a distance.

Centralised control
Centralised control to start, stop and regulate several air conditioners from one central point.

Online controller
Online controller (optional) : control your iindoor unit from any location via smartphone, laptop, pc, tablet or touch screen

Online controller via app
Control your indoor unit from any location via app. (optional WLAN adapter)

Other functions

Auto-restart
The unit restarts automatically at the original settings after power failure.

VRV for residential application
Up to 9 indoor units (even different capacities and up to 71 class) can be connected to a single outdoor unit. All indoor units can individually be operated within the same mode.

Self-diagnosis
Simplifies maintenance by indicating system faults or operating anomalies.

Multi model application
Up to 5 indoor units (even different capacities) can be connected to a single outdoor unit. All indoor units can individually be operated within the same mode.

Air flow

Vertical auto swing
Possibility to select automatic vertical moving of the air discharge louvre, for uniform air flow and temperature distribution.

Auto fan speed
Automatically selects the necessary fan speed to reach or maintain the set temperature.

3-D Air flow
This function combines Vertical and Horizontal auto-swing to circulate a stream of cool/warm air right to the corners of even large spaces.

Horizontal auto swing
Possibility to select automatic horizontal moving of the air discharge louvre, for uniform air flow and temperature distribution.

Fan speed steps
Allows to select up to the given number of fan speed.

Options & accessories

Indoor units - control systems		FTXZ25N	FTXZ35N	FTXZ50N	FTXG20L	FTXG25L	FTXG35L	FTXG50L
Wired remote control					BRC944 (3)			
Wireless remote control								
Simplified remote control								
Remote control for hotel use								
Cord for wired remote control	3m				BRCW901A03			
	8m				BRCW901A08			
Wiring adapter normal open contact / normal open pulse contact		KRP413A1S (1)			KRP413A1S (1)			
Centralised control board	Up to 5 rooms	KRC72 (2)			KRC72 (2)			
Anti-theft protection for remote control		KKF936A4			KKF910A4			
Central remote control		DCS302C51			DCS302C51			
Unified on/off control		DCS301B51			DCS301B51			
Schedule timer		DST301B51			DST301B51			
Wiring adapter for electrical appendices								
Remote sensor								
Installation box for adapter PCB								
Electric box with earth terminal 2 / 3 blocks								
Interface adapter for DIII-net		KRP928A2S			KRP928A2S			
Online controller		KKRP01A			BRP069A41			
External mounting kit for online controller		KKRPM01A						
Wifi power cable for online controller		KKRPW01A						
Touch LCD wall controller (4)		KBRC01A						
Simple wall controller (4)		KBRCS01A						
KNX gateway		KLIC-DD			KLIC-DD			

Notes

(1) Wiring adapter supplied by Daikin. Time clock and other devices : to be purchased locally. / (2) Wiring adapter is also required for each indoor unit.

(3) Cord for wired remote control BRCW901A03 or BRCW901A08 required.

(4) Can only be used in combination with online controller KKRP01A.

(5) Standard there is no remote control delivered with this indoor unit. Wired or wireless control to be ordered separately.

Indoor units	FTXZ25N	FTXZ35N	FTXZ50N	FTXG20L	FTXG25L	FTXG35L	FTXG50L
Photocatalytic deodorising filter, with frame							
Photocatalytic deodorising filter, without frame							
Air purification filter, with frame							

Indoor units - control systems		FTX20JV	FTX25JV	FTX35JV	FTX50GV	FTX60GV	FTX71GV	CTXS15K
Wired remote control (3)			BRC944 (3) (6)			BRC944 (3)		
Cord for wired remote control	3m		BRCW901A03			BRCW901A03		
	8m		BRCW901A08			BRCW901A08		
Wiring adapter normal open contact / normal open pulse contact						KRP413A1S		
Centralised control board	Up to 5 rooms					KRC72 (2)		
Anti-theft protection for remote control			KKF917AA4			KKF917AA4		
Interface adapter for wired remote control			KRP980A1					
Central remote control						DCS302C51		
Unified on/off control						DCS301B51		
Schedule timer						DST301B51		
Interface adapter for DIII-net						KRP928A2S		
Online controller						KKRP01A		
External mounting kit for online controller						KKRPM01A		
Wifi power cable for online controller						KKRPW01A		
Touch LCD wall controller (4)						KBRC01A		
Simple wall controller (4)						KBRCS01A		
KNX gateway						KLIC-DD		

Notes

(1) Wiring adapter supplied by Daikin. Time clock and other devices : to be purchased locally. / (2) Wiring adapter is also required for each indoor unit.

(3) Cord for wired remote control BRCW901A03 or BRCW901A08 required.

(4) Can only be used in combination with online controller KKRP01A.

(5) Standard there is no remote control delivered with this indoor unit. Wired or wireless control to be ordered separately.

(6) Interface adapter KRP980A1 required.

Indoor units	FTX20JV	FTX25JV	FTX35JV	FTX50GV	FTX60GV	FTX71GV	CTXS15K
Titanium apatite photocatalytic air-purification filter without frame					KAF952B42		
Installation leg							

Outdoor units	RXZ25N	RXZ35N	RXZ50N	RX20JV	RX25JV	RX35JV	RX50GV
Air direction adjustment grille							
Humidifying hose L joint (10 pcs.)		KPMJ983A4L					
L-shape cuffs for humidification (10pcs)		KPMH950A4L					
Humidifying hose extension set 2m		KPMH974A402					
Hose for humidification (10m)		KPMH974A42					

Outdoor units	RXLG25K	RXLG35K	RXLG50K	RXL20K	RXL25K	RXL35K
Air direction adjustment grille			KPW945A4			

FDXS25F	FDXS35F	FDXS50F9	FDXS60F	FVXS25F	FVXS35F	FVXS50F	FLXS25B	FLXS35B9	FLXS50B	FLXS60B
BRC1D52 / BRC1E52A / BRC1E52B (5)										
BRC4C65										
BRC2C51										
BRC3A61										
				KRP413A1S (1)			KRP413A1S (1)			
				KRC72 (2)			KRC72 (2)			
							KKF917AA4			
DCS302C51				DCS302C51			DCS302C51			
DCS301B51				DCS301B51			DCS301B51			
DST301B51				DST301B51			DST301B51			
KRP4A54										
KRCS01-4										
KRP1BA101										
KJB212A / KJB311A										
				KRP928A2S			KRP928A2S			
--				KKRP01A			KKRP01A			
--				KKRPM01A			KKRPM01A			
--				KKRPW01A			KKRPW01A			
--				KBRC01A			KBRC01A			
--				KBRCS01A			KBRCS01A			
				KLIC-DD			KLIC-DD			

FDXS25F	FDXS35F	FDXS50F9	FDXS60F	FVXS25F	FVXS35F	FVXS50F	FLXS25B	FLXS35B9	FLXS50B	FLXS60B
							KAZ917B41			
							KAZ917B42			
							KAF925B41			

FTXS20K	FTXS25K	CTXS35K	FTXS35K	FTXS42K	FTXS50K	FTXS60G	FTXS71G	FVXG25K	FVXG35K	FVXG50K
BRC944 (3) (6)			BRC944 (3)			BRC944 (3)		BRC944 (3)		
BRCW901A03			BRCW901A03			BRCW901A03		BRCW901A03		
BRCW901A08			BRCW901A08			BRCW901A08		BRCW901A08		
KRP413A1S (6)			KRP413A1S			KRP413A1S (1)		KRP413A1S (1)		
KRC72 (2)			KRC72 (2)			KRC72 (2)		KRC72 (2)		
KKF910A4			KKF910A4			KKF910A4		KKF910A4		
KRP980A1										
DCS302C51			DCS302C51			DCS302C51		DCS302C51		
DCS301B51			DCS301B51			DCS301B51		DCS301B51		
DST301B51			DST301B51			DST301B51		DST301B51		
KRP928A2S (6)			KRP928A2S			KRP928A2S		KRP928A2S		
			KKRP01A			KKRP01A		KKRP01A		
			KKRPM01A			KKRPM01A		KKRPM01A		
			KKRPW01A			KKRPW01A		KKRPW01A		
			KBRC01A			KBRC01A		KBRC01A		
			KBRCS01A			KBRCS01A		KBRCS01A		
KLIC-DD (6)			KLIC-DD			KLIC-DD		KLIC-DD		

FTXS20K	FTXS25K	CTXS35K	FTXS35K	FTXS42K	FTXS50K	FTXS60G	FTXS71G	FVXG25K	FVXG35K	FVXG50K
								BKS028		

RX60GVB	RX71GVB	RXS20L	RXS25L	RXS35L	RXS42L	RXS50L	RXS60L	RXS71F8	RXG25L	RXG35L	RXG50L
KPW945A4											KPW945A4

RXL42K	RXL50K	2MXS40H	2MXS50H	3MXS40K	3MXS52E	3MXS68G	4MXS68F	4MXS80E	5MXS90E
		KPW945A4							

Notes

FORM.
FUNCTION.
REDESIGNED.

DAIKIN
emura

The present leaflet is drawn up by way of information only and does not constitute an offer binding upon Daikin Europe N.V.. Daikin Europe N.V. has compiled the content of this leaflet to the best of its knowledge. No express or implied warranty is given for the completeness, accuracy, reliability or fitness for particular purpose of its content and the products and services presented therein. Specifications are subject to change without prior notice. Daikin Europe N.V. explicitly rejects any liability for any direct or indirect damage, in the broadest sense, arising from or related to the use and/or interpretation of this leaflet. All content is copyrighted by Daikin Europe N.V.

Daikin Europe N.V. participates in the Eurovent Certification programme for Liquid Chilling Packages (LCP), Fan coil units (FCU) and Air handling units (AHU). Check ongoing validity of certificate online: www.eurovent-certification.com or using: www.certiflash.com

Daikin products are distributed by:

FSC

ECPEN14-017

DAIKIN EUROPE N.V. Naamloze Vennootschap - Zandvoordestraat 300, B-8400 Oostende - Belgium - www.daikin.eu - BE 0412 120 336 - RPR Oostende

ECPEN14-017 • XXX • 01/14 • Copyright Daikin
The present publication supersedes ECPEN13-017
Printed on non-chlorinated paper. Prepared by **La Movida**, Belgium
Resp. Ed.: Daikin Europe N.V., Zandvoordestraat 300, B-8400 Oostende