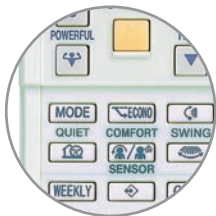




Wall Mounted Unit

INVERTER FTXS-G / RK(X)S-G



- Inverter technology: reduces the power consumption by up to 30% compared to non inverter units and ensures maximum comfort, low noise and reliability.
- Wireless remote controller with weekly timer: provides a 7-day schedule timer, enabling daily or weekly programming. Up to 4 actions per day possible.
- Comfort mode: guarantees draught free operation. When cooling, the flap is positioned horizontally to prevent cold air flow directly onto the body. When heating, the flap turns vertically downwards to direct warm air to the bottom of the room.
- 2-area intelligent eye: air flow is sent to a zone other than where the occupants are located at that moment. If no people are detected, the unit will automatically switch over to the energy-efficient setting.
- Night set mode: prevents any sudden change in room temperature by gently raising/lowering the temperature before the system stops, so you can sleep more comfortably.
- Powerful operation: activates the maximum air volume for 20 minutes to cool or warm the room quickly. After this, the system automatically returns to its original setting.
- Titanium apatite photocatalytic air purifying filter: superior adsorption power. Besides mould and odours, it also effectively adsorbs and decomposes bacteria and viruses for effective purification and deodorisation of the air inside the room.
- Energy saving during standby: when the unit is in standby and no people are detected for more than 20 minutes, the system will automatically switch to the energy saving mode reducing current consumption by about 80%.
- ECONO mode: reduces power consumption so that other appliances that need large power supply can be used.
- Quiet operation: lowers the indoor/outdoor unit noise level by 3dB(A) by changing the frequency and fan speed.
- Fan speed: 5 fan speeds can be selected, high to super low.
- Self diagnosis digital display: in the unlikely event that an abnormality occurs, the LCD remote controller displays the error code allowing prompt maintenance.
- Auto-restart function: after a power failure in the building, the system automatically restarts to the setting in operation before the power failure.

Height	295mm
Width	800mm
Depth	215mm



FTXS20G

Height	550mm
Width	765mm
Depth	285mm



RXS20G

See tables overleaf for full list of dimensions

**ENERGY LABEL:
CLASS
A**

COOLING ONLY

INVERTER

Indoor Units				FTXS20G	FTXS25G	FTXS35G	FTXS42G	FTXS50G
Nominal Capacity	Cooling capacity	Minimum	kW	1.3	1.3	1.4	1.7	1.7
		Standard	kW	2.0	2.5	3.5	4.2	5.0
		Maximum	kW	2.8	3.2	4.0	5.0	5.3
EER	Nominal			4.26	4.55	4.02	3.44	3.29
Annual energy consumption			kWh	235	275	435	610	760
Energy Label	cooling			A				
Dimensions	(Height x Width x Depth)			mm				
Weight				kg			295x800x215	
Air Flow Rate	Cooling	H/M/L/SL	m³/min	9.0		10		
Sound Power	Cooling	High	dBA	54		58		59
Sound Pressure	Cooling	H/L/SL	dBA	38 / 25 / 22		42 / 26 / 23		43 / 34 / 31
Refrigerant				Type				
Power Supply				R-410A				
Controller	Wireless/Wired			1~/220-230-240V/50Hz				
				ARC452A3 (Standard) / BRC944 (Optional)				
Outdoor Unit				RKS20G	RKS25G	RKS35G	RKS42G	RKS50G
Dimensions	(Height x Width x Depth)			mm				
Weight				kg			550x765x285	
Sound pressure level	H / L	dBA		32		34		39
Sound power level	H	dBA		46 / 43		47 / 44		48 / 44
Operation Range	Cooling	Min~Max	°CDB	61		63		61
Refrigerant				Type				
Power Supply				R-410A				
Piping connections	Liquid (OD)/Gas/Drain	mm		6.35 / 9.5 / 18			6.35 / 12.7 / 18	
Piping Length (Maximum)				m				
Max Installation Height Difference				m				

HEAT PUMP

INVERTER

Indoor Units				FTXS20G	FTXS25G	FTXS35G	FTXS42G	FTXS50G
Nominal Capacity	Cooling capacity	Minimum	kW	1.3				
		Standard	kW	2.0	2.5	3.5	4.2	5.0
		Maximum	kW	2.8	3.2	4.0	5.0	5.3
	Heating capacity	Minimum	kW	1.3	1.3	1.4	1.7	1.7
		Standard	kW	2.7	3.4	4.0	5.4	5.8
		Maximum	kW	4.3	4.7	5.2	6.0	6.5
EER / COP	Cooling / Heating		4.26 / 4.29	4.55 / 4.53	4.02 / 4.17	3.44 / 3.67	3.29 / 3.69	
Annual energy consumption			kWh	235	275	435	610	760
Energy Label	cooling / heating			A / A				
Dimensions	(Height x Width x Depth)			mm				
Weight				kg			295x800x215	
Air Flow Rate	Cooling	H/M/L/SL	m³/min	9.0		10		
	Heating	H/M/L/SL	m³/min	9.4 / 7.4 / 5.5 / 4.0	9.1 / 7.1 / 5.2 / 3.7	10.4 / 7.7 / 4.8 / 3.5	9.1 / 7.7 / 6.3 / 5.4	10.2 / 8.6 / 7.0 / 6.0
Sound Power	Cooling	High	dBA	54		58		59
	Heating	High	dBA	56		57		60
Sound Pressure	Cooling	H/L/SL	dBA	38 / 25 / 22		42 / 26 / 23		43 / 34 / 31
	Heating	H/L/SL	dBA	38 / 28 / 25	39 / 28 / 25	42 / 29 / 26	42 / 33 / 30	44 / 34 / 31
Refrigerant				Type				
Power Supply				R-410A				
Controller	Wireless/Wired			1~/220-230-240V/50Hz				
				ARC452A3 (Standard) / BRC944 (Optional)				
Outdoor Unit				RXS20G	RXS25G	RXS35G	RXS42G	RXS50G
Dimensions	(Height x Width x Depth)			mm				
Weight				kg			550x765x285	
Sound Pressure level	Cooling	H/L	dBA	32		34		39
	Heating	H/L	dBA	46 / 43		47 / 44		48 / 44
Sound Power	Cooling		dBA	61		63		62
	Heating		dBA	61		63		62
Operation Range	Cooling	Min~Max	°CDB	-10~-46				
	Heating	Min~Max	°CWB	-15~-20				-15~-18
Refrigerant				Type				
Power Supply				R-410A				
Piping connections	Liquid (OD)/Gas/Drain	mm		6.35 / 9.5 / 18			6.35 / 12.7 / 18	
Piping Length (Maximum)				m				
Max Installation Height Difference				m				

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