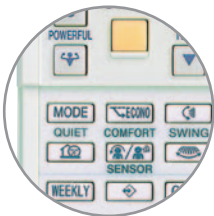


# Wall Mounted Unit

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



- Inverter technology: reduces the power consumption by up to 30% compared to non inverter units.
- 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 (class 20 to 50): 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.
- Movement sensor function (class 60 to 71): if the room remains unoccupied for more than 20 minutes, the system automatically switches to the energy efficient mode. When people return into the room again, the system restores the original 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.
- 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.
- 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	FTKS60G	FTKS71G	
Nominal Capacity	Cooling capacity	Minimum	kW	1.3		1.4	1.7		2.3		
		Standard	kW	2.0	2.5	3.5	4.2	5.0	6.0	7.1	
		Maximum	kW	2.8	3.2	4.0	5.0	5.3	6.7	8.5	
EER	Nominal			4.26	4.55	4.02	3.44	3.29	3.02		
Annual energy consumption			kWh	235	275	435	610	760	995	1175	
Energy Label	cooling			A					B		
Dimensions	(Height x Width x Depth)			295x800x215					290x1050x238		
Weight				9.0		10		12			
Air Flow Rate	Cooling	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	16.2 / 13.6 / 11.4 / 10.2	17.2 / 14.5 / 11.5 / 10.5	
Sound Power	Cooling	High	dBA	54		58		59	61	62	
Sound Pressure	Cooling	H/L/SL	dBA	38 / 25 / 22		42 / 26 / 23	42 / 33 / 30	43 / 34 / 31	45 / 41 / 36 / 33	46 / 42 / 37 / 34	
Refrigerant				Type							
Power Supply				1~/220-230-240V/50Hz					1~/220-240V/50Hz		
Controller	Wireless/Wired			ARC452A3 (standard) / BRC944 (optional)							
Outdoor Unit				RKS20G	RKS25G	RKS35G	RKS42G	RKS50G	RKS60F	RKS71F	
Dimensions	(Height x Width x Depth)			550x765x285					735x825x300		770x900x320
Weight				32	34		39	48	47	71	
Sound pressure level		H / L	dBA	46 / 43		47 / 44	48 / 44		49 / 46	52 / 49	
Sound power level		H	dBA	61		63		61	63	66	
Operation Range	Cooling	Min~Max	°CDB	-10~46							
Refrigerant				Type							
Power Supply				1~/220-240V/50Hz							
Piping connections	Liquid (OD)/Gas/Drain	mm		6.35 / 9.5 / 18				6.35 / 12.7 / 18		6.35 / 15.9 / 18	
Piping Length (Maximum)				20				30			
Max Installation Height Difference				15				20			

# HEAT PUMP

# INVERTER

Indoor Units				FTXS20G	FTXS25G	FTXS35G	FTXS42G	FTXS50G	FTXS60G	FTXS71G	
Nominal Capacity	Cooling capacity	Minimum	kW	1.3		1.4	1.7		2.3		
		Standard	kW	2.0	2.5	3.5	4.2	5.0	6.0	7.1	
		Maximum	kW	2.8	3.2	4.0	5.0	5.3	6.7	8.5	
	Heating capacity	Minimum	kW	1.3		1.4	1.7		2.3		
		Standard	kW	2.7	3.4	4.0	5.4	5.8	7.0	8.2	
		Maximum	kW	4.3	4.7	5.2	6.0	6.5	8.0	10.2	
EER / COP	Cooling / Heating			4.26 / 4.25	4.55 / 4.53	4.02 / 4.17	3.44 / 3.67	3.29 / 3.69	3.02 / 3.43	3.02 / 3.22	
Annual energy consumption				235	275	435	610	760	995	1175	
Energy Label	cooling / heating			A / A					B / B	B / C	
Dimensions	(Height x Width x Depth)			295x800x215					290x1050x250		
Weight				9.0		10		12			
Air Flow Rate	Cooling	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	16 / 13.8 / 11.3 / 10.1	17.2 / 14.5 / 11.5 / 10.5	
	Heating	H/M/L/SL	m³/min	9.9 / 8.2 / 6.5 / 5.5	9.8 / 7.9 / 6.2 / 5.2	10.6 / 8.5 / 6.4 / 5.4	11.2 / 9.4 / 7.7 / 6.8	11.0 / 9.3 / 7.6 / 6.7	17.2 / 14.9 / 17.6 / 11.3	19.5 / 16.7 / 14.2 / 12.6	
Sound Power	Cooling	High	dBA	54		58		59	61	62	
	Heating	High	dBA	56		57	58	60		62	
Sound Pressure	Cooling	H/L/SL	dBA	38 / 25 / 22		42 / 26 / 23	42 / 33 / 30	43 / 34 / 31	45 / 41 / 36 / 33	46 / 42 / 37 / 34	
	Heating	H/L/SL	dBA	38 / 28 / 25	39 / 28 / 25	42 / 29 / 26	42 / 33 / 30	44 / 34 / 31	44 / 40 / 35 / 32	46 / 42 / 37 / 34	
Refrigerant				Type							
Power Supply				1~/220-230-240V/50Hz					1~/220-240V/50Hz		
Controller	Wireless/Wired			ARC452A3 (standard) / BRC944 (optional)							
Outdoor Unit				RXS20G	RXS25G	RXS35G	RXS42G	RXS50G	RXS60F	RXS71F	
Dimensions	(Height x Width x Depth)			550x765x285					735x825x300		770x900x320
Weight				32	34		39	48	71		
Sound Pressure level	Cooling	H/L	dBA	46 / 43		48 / 44		49 / 46		52 / 49	
	Heating	H/L	dBA	47 / 44		48 / 45		49 / 46		52 / 49	
Sound Power	Cooling			61		63		62	63	66	
Operation Range	Cooling	Min~Max	°CDB	-10~46							
	Heating	Min~Max	°CWB	-15~20				-15~18	-15~20		
Refrigerant				Type							
Power Supply				1~/220-240V/50Hz							
Piping connections	Liquid (OD)/Gas/Drain	mm		6.35 / 9.5 / 18				6.35 / 12.7 / 18		6.35 / 15.9 / 18	
Piping Length (Maximum)				20				30			
Max Installation Height Difference				15				20			

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