

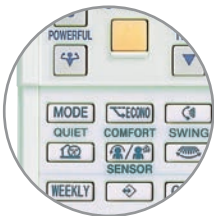


# Wall Mounted Unit

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



Wireless remote control as standard



- Inverter technology: reduces the power consumption by up to 30% compared to non inverter units and ensures maximum comfort, operating silence 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.
- Silent operation function: increase comfort by further reducing the already 'whisper quiet' noise emissions.
- 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	m <sup>3</sup> /min	9.0		10		
Sound Power	Cooling	High	dBA	54			58	
Sound Pressure	Cooling	H/L/SL	dBA	38 / 25 / 22			42 / 26 / 23	
Refrigerant				Type				
Power Supply				1~/220-230-240V/50Hz				
Controller				ARC452A3				
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	
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	
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 / 4.25	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	m <sup>3</sup> /min	9.0		10		
	Heating	H/M/L/SL	m <sup>3</sup> /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
Sound Power	Cooling	High	dBA	54			58	
	Heating	High	dBA	56			57	
Sound Pressure	Cooling	H/L/SL	dBA	38 / 25 / 22			42 / 26 / 23	
	Heating	H/L/SL	dBA	38 / 28 / 25		39 / 28 / 25		42 / 29 / 26
Refrigerant				Type				
Power Supply				1~/220-230-240V/50Hz				
Controller				ARC452A3				
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	
	Heating		dBA	61			63	
Operation Range	Cooling	Min~Max	°CDB	-10~-46				
	Heating	Min~Max	°CWB	-15~-20			-15~-18	
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	
Piping Length (Maximum)				m				
Max Installation Height Difference				m				

[www.daikin.co.uk](http://www.daikin.co.uk)

Visit [www.eca.gov.uk/etl](http://www.eca.gov.uk/etl) and type 'Daikin' in the quick search box for details of the latest ECA qualifying Daikin units

Daikin products are distributed by:

FSC



Daikin units comply with the European regulations that guarantee the safety of the product.



Daikin Europe N.V. participates in the Eurovent Certification Programme for Air Conditioners (AC), Liquid Chilling Packages (LCP) and Fan Coil Units (FC); the certified data of certified models are listed in the Eurovent Directory. Multi units are Eurovent certified for combinations up to 2 indoor units.

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.