



# Floor Standing Unit

**INVERTER** FVXS-F / RK(X)S-G



Wireless remote control as standard



The Daikin floor standing unit for home use has a contemporary design, is extremely quiet, energy-efficient and creates a very comfortable climate the whole year round. The unit can be installed against the wall or recessed.

- **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.
- **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. 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 adsorbs and decomposes bacteria and viruses for effective purification and deodorisation of the air.
- **ECONO mode:** reduces power consumption so that other appliances that need large power supply can be used.
- **Dry programme:** reduces humidity in the rooms without variations in internal temperature.
- **Quiet operation:** lowers the indoor/outdoor unit noise level by 3dB(A) by changing the frequency and fan speed.
- **Auto-restart function:** after a power failure in the building, the system automatically restarts to the setting in operation before the power failure.
- **Self diagnosis digital display:** in the unlikely event that an abnormality occurs, the LCD remote controller displays the error code allowing prompt maintenance.

Height	600mm
Width	700mm
Depth	210mm



FVXS25F

Height	550mm
Width	765mm
Depth	285mm



RXS25G

See tables overleaf for full list of dimensions

**ENERGY LABEL:  
CLASS  
A**

## COOLING ONLY

## INVERTER

Indoor Units				FVXS25F	FVXS35F	FVXS50F
Capacity	Cooling capacity	Minimum	kW	1.3	1.4	1.4
		Standard	kW	2.5	3.5	5.0
		Maximum	kW	3.0	3.8	5.6
EER	Nominal		4.39	3.43	3.23	
Annual energy consumption			kWh	285	510	775
Energy Label	cooling			A	A	A
Dimensions	(Height x Width x Depth)		mm	600x700x210	600x700x210	600x700x210
Weight			kg	14	14	14
Air Flow Rate	Cooling	H/M/L/SL	m³/min	8.2 / 6.5 / 4.8 / 4.1	8.5 / 6.7 / 4.9 / 4.5	10.7 / 9.2 / 7.8 / 6.6
Sound Power	Cooling	High	dBA	54	55	56
Sound Pressure	Cooling	High	dBA	38 / 32 / 26 / 23	39 / 33 / 27 / 24	44 / 40 / 36 / 32
Refrigerant			Type	R-410A		
Power Supply				1~/220-240V/50Hz		
Controller				ARC452A1		
Outdoor Unit				RKS25G	RKS35G	RKS50G
Dimensions	(Height x Width x Depth)		mm	550x765x285	550x765x285	735x825x300
Weight			kg	34	34	48
Operation Range	Cooling	Min~Max	°CDB	-10~-46	-10~-46	-10~-46
Sound Power	Cooling		dBA	61	63	62
Sound Pressure (Low)	Cooling		dBA	43	44	44
Sound Pressure (High)	Cooling		dBA	46	48	48
Refrigerant			Type	R-410A		
Power Supply				1~/220-240V/50Hz		
Piping connections	Liquid (OD)/Gas		mm	6.35 / 9.52		6.35 / 12.7
Piping Length (Maximum)			m	20		30
Max Installation Height Difference			m	15		20

## HEAT PUMP

## INVERTER

Indoor Units				FVXS25F	FVXS35F	FVXS50F
Capacity	Cooling capacity	Minimum	kW	1.3	1.4	1.4
		Standard	kW	2.5	3.5	5.0
		Maximum	kW	3.0	3.8	5.6
	Heating capacity	Minimum	kW	1.3	1.4	1.4
		Standard	kW	3.4	4.5	5.8
		Maximum	kW	4.5	5.0	8.1
EER / COP	Cooling / Heating		4.39 / 4.30	3.43 / 3.69	3.23 / 3.63	
Annual energy consumption			kWh	285	510	775
Energy Label	cooling / heating			A / A	A / A	A / A
Dimensions	(Height x Width x Depth)		mm	600x700x210	600x700x210	600x700x210
Weight			kg	14	14	14
Air Flow Rate	Cooling	H/M/L/SL	m³/min	8.2 / 6.5 / 4.8 / 4.1	8.5 / 6.7 / 4.9 / 4.5	10.7 / 9.2 / 7.8 / 6.6
	Heating	H/M/L/SL	m³/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	Cooling	High	dBA	54	55	56
	Heating	High	dBA	54	55	57
Sound Pressure	Cooling	H/M/L/SL	dBA	38 / 32 / 26 / 23	39 / 33 / 27 / 24	44 / 40 / 36 / 32
	Heating	H/M/L/SL	dBA	38 / 32 / 26 / 23	39 / 33 / 27 / 24	45 / 40 / 36 / 32
Refrigerant			Type	R-410A		
Power Supply				1~/220-240V/50Hz		
Controller				ARC452A1		
Outdoor Unit				RXS25G	RXS35G	RXS50G
Dimensions	(Height x Width x Depth)		mm	550x765x285	550x765x285	735x825x300
Weight			kg	34	34	48
Operation Range	Cooling	Min~Max	°CDB	-10~-46	-10~-46	-10~-46
	Heating	Min~Max	°CWB	-15~-20	-15~-20	-15~-18
Sound Power	Cooling		dBA	61	63	62
Sound Pressure (Low)	Cooling		dBA	43	44	44
	Heating		dBA	44	45	45
Sound Pressure (High)	Cooling		dBA	46	48	48
	Heating		dBA	47	48	48
Refrigerant			Type	R-410A		
Power Supply				1~/220-240V/50Hz		
Piping connections	Liquid (OD)/Gas		mm	6.35/9.52/18		6.35/12.7/18
Piping Length (Maximum)			m	20		30
Max Installation Height Difference			m	15		20

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