

Floor Standing Unit







Height 600mm Width 700mm 210mm Depth



Height 550mm Width 765mm 285mm Depth



See tables overleaf for full list of dimensions

The Daikin floor standing unit for home use has a contemporary design, is extremely guiet, 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, 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.
- 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.
- Silent operation function: increase comfort by further reducing the already 'whisper quiet' noise emissions.
- 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.

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			kWh	285	510	775	
Energy Label	nergy Label cooling			А	A	А	
Dimensions	(Height x Width x Depth) mm			600x700x210	600x700x210	600x700x210	
Neight kg			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.A5	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	
Neight kg			kg	34	34	48	
Operation Range	Cooling	Min~Max	°CDB	-10~46	-10~46	-10~46	
Sound Power	ound Power		dBA	61	63	62	
ound Pressure (Low)		Cooling	dBA	43	44	44	
ound Pressure (High)		Cooling	dBA	46	48	48	
Refrigerant Type				R-410A			
Power Supply					1~/220-240V/50Hz		
Piping connections	ns Liquid (OD)/Gas		mm	6.35 / 9.52		6.35 / 12.7	
iping Length (Maximum)		m	20		30		

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	COP Cooling / Heating			4.39 / 4.30	3.43 / 3.69	3.23 / 3.63	
Annual energy consumption kWh			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			Туре	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	eight		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			Туре	R-410A			
Power Supply					1~/220-240V/50Hz		
Piping connections Liquid (OD)/Gas mm			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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Max Installation Height Difference

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

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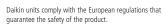
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