

## **Floor Standing Unit**

FVXS-F / RK(X)S-G



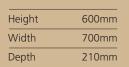


extremely quiet, energy-efficient and creates a very comfortable climate the whole year round. The unit can be installed against the wall or recessed.

• Inverter technology: reduces the power consumption by up to 30% compared to non inverter units and ensures

The Daikin floor standing unit for home use has a contemporary design, is

- 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
 550mm

 Width
 765mm

 Depth
 285mm



See tables overleaf for full list of dimensions

ENERGYLASEL

			FVXS25F	FVXS35F	FVXS50F	
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	
Nominal			4.39	3.43	3.23	
Annual energy consumption kWh			285	510	775	
cooling			A	A	A	
(Height x Width x Depth) mm		600x700x210	600x700x210	600x700x210		
Weight kg		kg	14	14	14	
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	
Cooling	High	dBA	54	55	56	
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			
			ARC452A1			
	Nominal Imption  cooling (Height x Width x D  Cooling Cooling	Standard  Maximum  Nominal  Jumption  cooling (Height x Width x Depth)  Cooling  H/M/L/SL Cooling High	Standard   kW     Maximum   kW     Nominal	Cooling capacity	Cooling capacity         Minimum         kW         1.3         1.4           Standard         kW         2.5         3.5           Maximum         kW         3.0         3.8           Nominal         4.39         3.43           Imption         kWh         285         510           cooling         A         A           (Height x Width x Depth)         mm         600x700x210         600x700x210           kg         14         14           Cooling         H/M/L/SL         m³/min         8.2/6.5/4.8/4.1         8.5/6.7/4.9/4.A5           Cooling         High         dBA         54         55           Cooling         High         dBA         38/32/26/23         39/33/27/24           Type         R-410A           1-/220-240V/50Hz	

Controller				ARC452A1			
Outdoor Unit				RKS25G	RKS35G	RKS50G	
Dimensions	(Height x Width x Depth)		mm	550x765x285	550x765x285	735x825x300	
Weight k			kg	34	34	48	
Operation Range	Cooling	Min~Max	°CDB	-10~46	-10~46	-10~46	
Sound Power Cooling		Cooling	dBA	61	63	62	
Sound Pressure (Low) Cooling		Cooling	dBA	43	44	44	
Sound Pressure (High	Sound Pressure (High) Cooling		dBA	46	48	48	
Refrigerant Type			Туре	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			m	20		30	
Max Installation Height Difference m		m	15		20		

## LIEAT DUNAD INIV/EDTED

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			kWh	285	510	775	
Energy Label	cooling / heating	cooling / heating		A/A	A/A	A/A	
Dimensions	(Height x Width x D	(Height x Width x Depth) mm		600x700x210	600x700x210	600x700x210	
Weight kg			kg	14	14	14	
<u> </u>	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	Cooling	High	dBA	54	55	56	
	Heating	High	dBA	54	55	57	
	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			
<b>Outdoor Unit</b>				RXS25G	RXS35G	RXS50G	
Dimensions	(Height x Width x Depth)		mm	550x765x285	550x765x285	735x825x300	
Weight kg			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	

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		
		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	6.35/9.52/18		6.35/12.7/18		
Piping Length (Maximum) m			m	20		30	
Max Installation Height Difference m			m	15		20	

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



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