



FVXS-F / RKS-F

Floor Standing Unit



ARC452AI

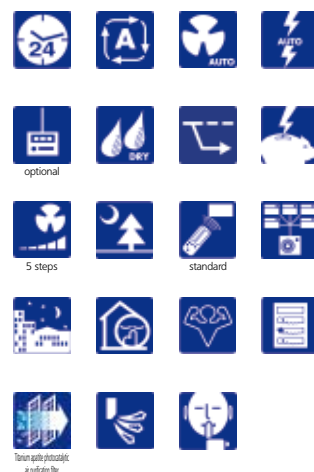


FVXS25,35,50F



RKS25,35F

- Stylish design
- Flat front panel: its stylish appearance blends easily within any interior décor and is more easy to clean.
- Titanium apatite photocatalytic air purification filter
- Can be installed against a wall or recessed
- Dual air discharge flow for better air distribution
- ECONO mode decreases power consumption so that other appliances that need large power supply can be used
- Lightweight but sturdy design



COOLING ONLY

INVERTER

Indoor Units				FVXS25FV1B	FVXS35FV1B	FVXS50FV1B
Nominal 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			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	m ³ /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	H/M/L/SL	dBA	38 / 32 / 26 / 23	39 / 33 / 27 / 24	44 / 40 / 36 / 32
Refrigerant		Type		R-410A	R-410A	R-410A
Power Supply				1~/220-240V/50Hz	1~/220-240V/50Hz	1~/220-240V/50Hz

Outdoor Unit				RKS25F2V1B	RKS35F2V1B	RKS50F2V1B
Dimensions	(Height x Width x Depth)	mm		550x765x285	550x765x285	735x825x300
Weight		kg		34	34	48
Sound pressure level	Cooling	H/L	dBA	46 / 43	47 / 44	47 / 44
Sound power level	Cooling	H	dBA	61	62	61
Operation Range	Cooling	Min~Max	°CDB	-10~46	-10~46	-10~46
Refrigerant		Type		R-410A	R-410A	R-410A
Power Supply				1~/220-240V/220-230V/50Hz	1~/220-240V/50Hz	1~/220-240V/50Hz
	Liquid (OD)/Gas/Drain	mm		6.35 / 9.5 / 20	6.35 / 9.5 / 20	6.35 / 12.7 / 20
Piping Length (Maximum)		m		20	20	30
Max. internunit level difference		m		15	15	20



FVXS-F / RXS-F

Floor standing unit



ARC452A1



FVXS 25,35,50F



RXS 25,35 F

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HEAT PUMP

INVERTER

Indoor Units				FVXS25FV1B	FVXS35FV1B	FVXS50FV1B
Nominal 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/SO	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/SO	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/SO	dBA	38 / 32 / 26 / 23	39 / 33 / 27 / 24	44 / 40 / 36 / 32
	Heating	H/M/L/SO	dBA	38 / 32 / 26 / 23	39 / 33 / 27 / 24	45 / 40 / 36 / 32
Refrigerant		Type	R-410A	R-410A	R-410A	
Power Supply			1~/220-240V/50Hz	1~/220-240V/50Hz	1~/220-240V/50Hz	

Outdoor Unit				RXS25F2V1B	RXS35F2V1B	RXS50F2V1B
Dimensions	(Height x Width x Depth)	mm		550x765x285	550x765x285	735x825x300
Weight		kg		34	34	48
Sound pressure level	Cooling	H/L	dBA	46 / 43	47 / 44	47 / 44
	Heating	H/L	dBA	47 / 44	48 / 45	48 / 45
Sound power level	Cooling	H	dBA	61	62	61
Operation Range	Cooling	Min~Max	°CDB	-10~46	-10~46	-10~46
	Heating	Min~Max	°CWB	-15~20	-15~20	-15~18
Refrigerant		Type		R-410A	R-410A	R-410A
Power Supply				1~/220-240V/230-240V/50Hz	1~/220-240V/230-240V/50Hz	1~/220-240V/50Hz
Piping Connections	Liquid (OD)/Gas/Drain	mm		6.35 / 9.5 / 20	6.35 / 9.5 / 20	6.35 / 12.7 / 20
Piping Length (Maximum)		m		20	20	30
Max. internut level difference		m		15	15	20