

# FVXS-B/RXS-D/E

Floor standing unit



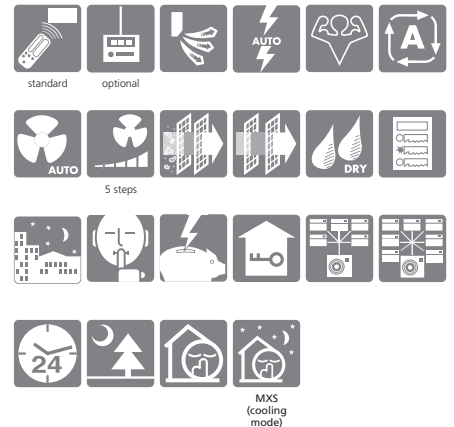
FVXS50B



RXS50E

- Consumes up to 30% less energy than non-inverter units
- Achieves set temperature more quickly
- Home leave operation saves energy during absence
- Dual air discharge flow for better air distribution
- lightweight and compact
- Easy washable grille
- Can be installed against a wall or recessed

- Air purification and photocatalytic deodorising filter
- Powerful mode can be selected for rapid cooling and/or heating
- Indoor unit silent operation
- Outdoor unit silent operation
- Night quiet mode (only in multiapplication + cooling mode)



## HEAT PUMP

### INDOOR UNIT (air cooled)

				FVXS25B	FVXS35B	FVXS50B
Cooling capacity		min ~ nom ~ max	kW	13 ~ 2.5 ~ 3.0	14 ~ 3.5 ~ 3.8	0.90 ~ 4.80 ~ 5.30
Heating capacity		min ~ nom ~ max	kW	13 ~ 3.4 ~ 4.5	14 ~ 4.5 ~ 5.0	0.90 ~ 6.00 ~ 7.70
Nominal input	cooling	min ~ nom ~ max	kW	0.30 ~ 0.70 ~ 0.920	0.30 ~ 1.09 ~ 1.25	0.45 ~ 1.70 ~ 2.35
	heating	min ~ nom ~ max	kW	0.29 ~ 0.90 ~ 1.39	0.31 ~ 1.32 ~ 1.88	0.31 ~ 1.87 ~ 2.60
EER	cooling			3.57	3.21	2.82
COP	heating			3.78	3.41	3.21
Energy label	cooling			A	A	C
	heating			A	B	C
Annual energy consumption	cooling		kWh	350	545	850
Dimensions		HxWxD	mm	600x650x195		
Weight			kg	13		
Air flow rate	cooling	H/L/SL	m <sup>3</sup> /min	8.1/4.3/3.4	8.3/4.3/3.4	10.8/7.7/6.7
	heating	H/L/SL	m <sup>3</sup> /min	9.2/4.8/3.5	9.2/5.0/3.6	13.2/9.4/8.3
Sound pressure level	cooling	H/L/SL	dB(A)	38/26/23	39/27/24	44/36/33
	heating	H/L/SL	dB(A)	38/26/23	39/29/36	45/36/33
Sound power level	cooling	H	dB(A)	54	55	56
Refrigerant type				R-410A		
Power supply			VM	1 ~, 220-230/220-240V, 50/60Hz		
Infrared remote control				ARC433A5		

Notes:

- 1) Energy label: scale from A (most efficient) to G (less efficient).
- 2) Annual energy consumption: based on average use of 500 running hours per year full load (= nominal capacity).

new →

### OUTDOOR UNIT

				RXS25D	RXS35D	RXS50E
Dimensions		HxWxD	mm		550x765x285	735x825x300
Weight			kg	30	32	48
Sound pressure level	cooling	H/L	dB(A)	46/43	47/44	47/44
	heating	H/L	dB(A)	47/44	48/45	48/45
Sound power level	cooling	H	dB(A)	61	62	61
Operation range	cooling	from ~ to	°CDB		-10 ~ 46	-10 ~ 46
	heating	from ~ to	°CWB		-15 ~ 20	-15 ~ 18
Refrigerant type				R-410A		
Power supply			VM/V1	1 ~, 220-240/220-230V, 50/60Hz		
Piping connections		liquid/gas	mm	ø6.4/ø9.5		
Max. piping length/Max. level difference			m	20/15		

\* This information was not available at the time of publication.