

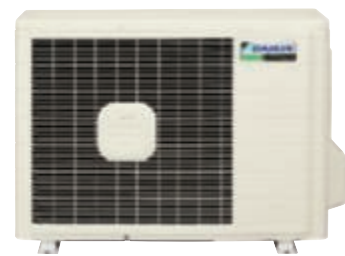


FVKS-B/RKS-D/E

Floor standing unit



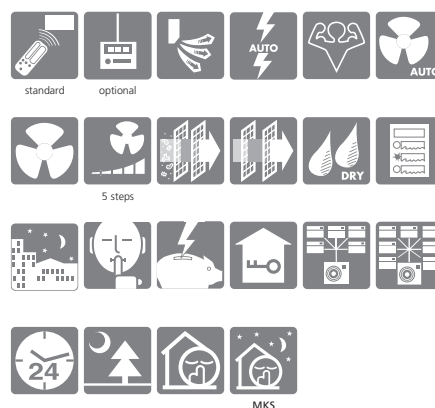
FVKS25_35B



RKS25_35D

- 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
- Indoor unit silent operation
- Outdoor unit silent operation
- Night quiet mode (only in multi application + cooling mode)



COOLING ONLY

INVERTER

NON-INVERTER

INDOOR UNIT (air cooled)			FVKS25B	FVKS35B	FVKS50B	FVKS50B
Cooling capacity	min ~ nom ~ max	kW	13 ~ 25 ~ 3.0	14 ~ 35 ~ 3.8	0.90 ~ 4.80 ~ 5.30	4.80 (nominal)
Nominal input	min ~ nom ~ max	kW	0.30 ~ 0.70 ~ 0.92	0.30 ~ 1.09 ~ 1.25	0.45 ~ 1.70 ~ 2.35	1.70 (nominal)
EER			3.57	3.21	2.82	2.82
Energy label			A	A	C	C
Annual energy consumption		kWh	350	545	850	850
Dimensions	HxWxD	mm	600x650x195			600x650x195
Weight		kg	13			13
Air flow rate	H/L/SL	m ³ /min	8.1/4.3/3.4	8.1/4.3/3.4	10.8/7.7/6.7	10.8/7.7/6.7
Sound pressure level	H/L/SL	dB(A)	38/26/23	39/27/24	44/36/33	44/36/33
Sound power level	H	dB(A)	54	55	56	56
Refrigerant type			R-410A			R-410A
Power supply		VM	1 ~, 220-230/220-240V, 50/60Hz			1 ~, 220-230/220-240V, 50/60Hz
Infrared remote control			ARC433A6			ARC433A6

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 ⇨

new ⇨

OUTDOOR UNIT			RKS25D	RKS35D	RKS50E	RN50E
Dimensions	HxWxD	mm	550x765x285		735x825x300	735x825x300
Weight		kg	30	32	47	47
Sound pressure level	H/L	dB(A)	46/43	47/44	47/44	47
Sound power level	H	dB(A)	61	62	61	61
Operation range	from ~ to	°CDB	-10 ~ 46		(-15**)-10 ~ 46	-10 ~ 46
Refrigerant type			R-410A		R-410A	R-410A
Power supply		VM/V1	1 ~, 220-240/220-230V, 50/60Hz		1 ~, 220-240, 50Hz	1 ~, 220-240, 50Hz
Piping connections	liquid/gas	mm	ø6.4/ø9.5		ø6.4/ø12.7	ø6.4/ø12.7
Max. piping length/Max. level difference		m	20/15		30/20	30/20

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

** Possibility to extend the operation range down to -15°C by turning ON the switch on the outdoor unit PCB. In this case, the unit will stop operation at -20°C or lower and will recover when temperature rises again.