

Floor standing cased Seasonal Efficiency

FVXS-F / RXS-L

A flexible floor standing indoor cased unit, can be easily fitted below a window.



The floor standing unit can be installed quickly and easily in new or existing facilities in a variety of applications, Its low height enables the unit to fit perfectly beneath a window. It can be installed against a wall or recessed. Vertical auto swing moves the discharge flaps up and down for efficient air and temperature distribution throughout the room. The online controller (optional) controls your indoor unit from any location with an app, via your local network or internet. Designed to fit rooms of any size and shape, it blends well with the interior. Daikin indoor units are also user friendly, ultra reliable, easy to control and quiet in operation. All indoors units comply with the Ecodesign legislation by adopting DC fans in all indoor units, improving their energy efficiency.



ARC452A1





RXS25-35L3



FVXS-F / RXS-L

Features	Benefits Blends well in most interiors	
Stylish modern casing finished in pure white		
Low height [600mm]	Enables the unit to fit perfectly beneath a window	
Requires very little installation space	Allows flexibility in choosing a location for the unit	
Wired remote control can easily be integrated in the unit using customised slot	Ensures that all equipment is kept together and reduces likelihood of getting lost	
Unit can be installed as free standing model by use of optional back plate	Flexible location and install options	
Wall mounted installation	Allows easy cleaning beneath the unit where dust tends to accumulate	

Indoor Units			FVXS25F	FVXS35F	FVXS50F
Capacity	UK Total Cooling	kW	2.44	3.42	4.89
	UK Sensible Cooling	kW	1.87	2.34	3.21
	Nominal Cooling	kW	2.50	3.50	5.00
	Nominal Heating	kW	3.40	4.50	5.80
Seasonal Efficiency	Energy Label		A+	A+	A+
(EN14825)	Pdesign	kW	2.50	3.50	5.00
COOLING	SEER		5.74	5.60	5.89
	Annual Energy Consumption	kWh	152	219	297
Seasonal Efficiency (EN14825) HEATING	Energy Label		A+	А	А
	Pdesign	kW	2.60	2.90	4.20
	SCOP		4.56	3.93	3.80
	Annual Energy Consumption	kWh	798	1033	1546
Nominal Efficiency	EER / COP		4.12 / 4.42	3.30 / 3.78	3.23 / 3.63
	Energy Label		A/A	A/A	A/A
	Annual Energy Consumption	kWh	303	530	775
Air Flow Rate (Cooling)	High / Nom / Low / Silent	m³/sec	0.137 / 0.137 / 0.080 / 0.068	0.142/0.142/0.082/0.075	0.178 / 0.178 / 0.130 / 0.110
Dimensions	Height	mm	600	600	600
	Width	mm	700	700	700
	Depth	mm	210	210	210
Weight	•	kg	14	14	14
Sound Pressure (Cooling)	High / Nom / Low / Silent	dBA	38 / 32 / 26 / 23	39/33/27/24	44 / 40 / 36 / 32
Sound Power	High	dBA	52	52	60
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Outdoor Units			RXS25L3	RXS35L3	RXS50L
Dimensions	Height x Width x Depth	mm	550 x 765 x 285	550 x 765 x 285	735 x 825 x 300
Neight		kg	34	34	47
Electrical Details	Power Supply			1ph	
	Running Current	A	3.30	4.70	6.80
	Starting Current	A	3.3	4.3	6.8
	Max Fuse Size	A	10	10	20
nterconnection Wiring	Core / Cable size		3+E / 1.5		3+E / 1.5
Piping Connections	Liquid / Gas	inches (mm)	1/4 (6.4)		1/4 (6.4) / 1/2 (12.7)
Pipework	Maximum Length	m	20	20	30
	Maximum Vertical Rise	m	15	15	20
	Precharged to	m	10	10	10
	Additional Charge	g/m		20	
	Holding Charge	kg	1.0	1.2	1.7
Sound Pressure (Cooling)	High / Silent Operation	dBA	46 / 43	48 / 44	48 / 44
Sound Power	High	dBA	59	61	62
Air Flow Rate (Cooling)	High	m ³ /sec	0.558	0.600	0.848

Accessory	Material	Benefit / Purpose
Wired remote controller	BRC073*	Same outlook as the VRV [BRC1E53A]
Cord for wired remote controller [3m]	BRCW901A03	
Cord for wired remote controller [8m]	BRCW901A08	
Wired adapters normal open contact / normal open pulse contact	KRP413A15*	On/off control and monitoring run and fault, for example; hardwired interface to BMS or local indication
Interface adapter for DIII-net	KRP928B2S	Same as KRP413 plus gives you F1/F2 to talk to VRV centralised devises and connection to BRC073 [Hardwired remote]
Online controller	BRP069A42*	Wifi adapter
Modbus gateway	RTD-RA*	
KNX gateway	KLIC-DD*	

*Note - only one of these options is connectable

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