



RXYSCQ

Unseen in all the right places

Planning requirements in built up areas require increasingly more innovative products to aid restrictions, especially on visibility of plant.

The Compact Mini VRV range allows VRV to be installed behind parapet walls, or hidden from view on a roof. Even with condenser feet fitted, the unit is less than 1m high.

Mini VRV systems deliver VRV performance in a small, convenient package by offering a compact, horizontal blow, air conditioning solution for projects with lower capacity requirements or where discretion is required due to the planning or aesthetic requirements of the application.

Daikin are pleased to announce that our Mini VRV systems have received a complete redesign, and include the lowest height 4, 5 & 6 Horsepower Mini VRV condenser available on the market.

Features and benefits:

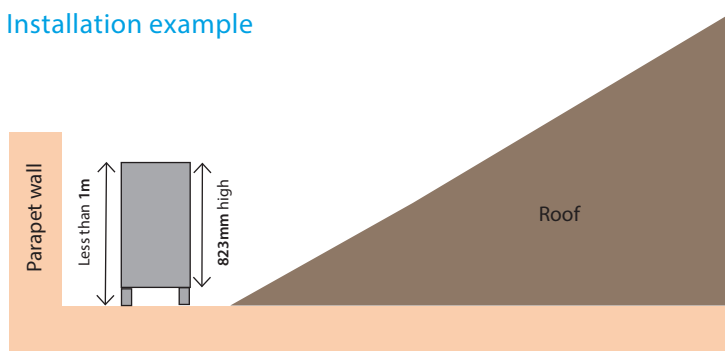
- › New low height Mini VRV, making complying with planning restrictions in towns and cities easier
- › Compact – Only 823mm high
- › Lightweight – for simple installation
- › Variable Refrigerant temperature – Enhanced efficiency
- › In addition to VRV fan coils, low height Mini VRV is connectable to Split type indoor units such as Stylish or Emura, or even using a Biddle Air Curtain



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Outdoor Units			RXYSCQ4TV1	RXYSCQ5TV1	RXYSCQ6TV1
Capacity	Nominal Cooling	kW	12.1	14.0	15.5
	Nominal Heating	kW	12.1	14.0	15.5
$\eta_{s,c}$	Seasonal Efficiency Cooling	%	322.8	303.4	281.3
$\eta_{s,h}$	Seasonal Efficiency Heating	%	182.3	185.1	186
Dimensions	Height x Width x Depth	mm	823 x 940 x 460	823 x 940 x 460	823 x 940 x 460
Weight		kg	89	89	89
Refrigerant Circuit	Refrigerant Type		R410A	R410A	R410A
Sound Pressure (Nom)	Cooling	dB(A)	51.0	52.0	53.00
Sound Power (Nom)	Cooling	dB(A)	68.0	69.0	70.00
Maximum No of Connectable Units			8	10	13
Electrical Details	Power Supply	Phase / Hz / V	1 / 50 / 230		
	Running Current	amps	19.6	19.6	23.2
	Fuse Rating	amps	32	32	data book
Piping Limits	Total Piping length	m	300	300	300
	Maximum Length	m	70 (90 equivalent)	70 (90 equivalent)	70 (90 equivalent)
	Maximum Vertical Rise	m	30	30	30
Piping Connections	Liquid	inch (mm)	3/8 (9.5)	3/8 (9.5)	3/8 (9.5)
	Gas	inch (mm)	5/8 (15.9)	5/8 (15.9)	3/4 (19)
Capacity Index Limit			50~130	62.5~162.5	70~182

Installation example



The VRV IV-S family



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