



Mini VRV

Compact low height 4 & 5 HP

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 Horsepower Mini VRV condenser available on the market.

Features and benefits:

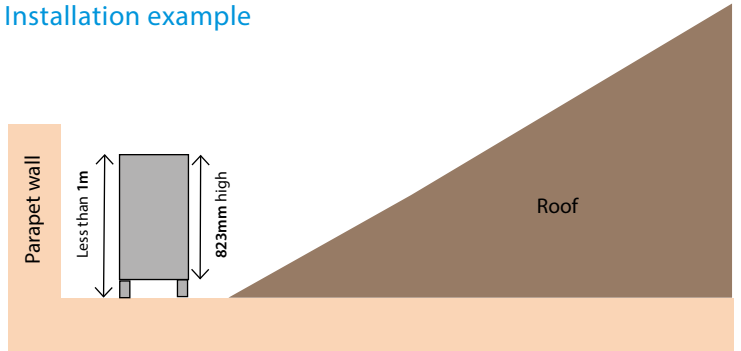
- > New low height Mini VRV, making complying with planning restrictions in towns and cities easier
- > Compact – Only 823mm high
- > Lightweight – for simple installation
- > Variable Refrigerant temperature – Enhanced efficiency
- > In addition to VRV fan coils, low height Mini VRV is connectable to:
 - > Stylish indoor units – Emura and Nexura
 - > Biddle Air Curtains
- > Single phase – ideal for smaller applications
- > Available in 4 & 5 HP



RXYSCQ

Outdoor unit				RXYSCQ4TV1	RXYSCQ5TV1
Capacity	Nominal Cooling		kW	12.1	14
	Nominal Heating		kW	12.1	14
Power input 50Hz	Cooling		kW	3.43	4.26
	Heating		kW	3.18	3.91
	EER			3.53	3.29
	COP			3.81	3.58
Dimensions	Height x Width x Depth		mm	823 x 940 x 460	
Weight	Unit		kg	94	
Refrigerant circuit	Refrigerant type			R410a	
Sound pressure	Cooling	Nom.	dB(A)	51	52
	Heating	Nom.	dB(A)	68	69
Sound power	Cooling	Nom.	dB(A)	68	69
Maximum number of connected indoor units				8	10
Electrical details	Power supply		Phase / Hz / V	1 / 50 / 230	
	Running current		amps	19.6	
	Starting current		amps	4	
	Fuse rating		amps	32	
Piping limits	Maximum length		m	300	
Piping connections	Liquid		inch (mm)	3/8 (9.5)	
	Gas		Inch (mm)	5/8 (15.9)	
Capacity index limit				50~130	62.5~162.5

Installation example



The VRV IV-S family



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