Digital Inverter

Leading Innovation >>>

- Fits all standard 600x600
 mm ceiling grid
- Draught prevention, slim function and clean ceiling functions make this unit ideal for a large number of applications
- Built-in water condensate discharge drain pump
- R22 & R407c replacement technology





4 Way Compact Cassette Systems

Model Reference

This 4 way cassette has been especially designed for applications where a compact efficient unit is needed. The system sits within the standard false ceiling 600 x 600mm grid system to minimise disruption during installation, eliminating the requirement to cut the grid system to house the cassette body.

Indoor Outdoor		RAV-SM564MUT-E RAV-SM563AT-E	
Nominal Cooling Capacity	kW	5.0	
Nominal Heating Capacity	kW	5.6	
UK Total Cooling	kW	5.02	
UK Total Heating	kW	4.85	
UK Sensible Cooling	kW	3.74	
EER/COP		3.11/3.48	
SEER/SCOP Value		5.48/4.16	

Technical Specification

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Annual Power Consumption	kWh	805				
Energy Label Cool/Heat		A/A+				
Power Supply To & Phase		Outdoor /1				
Interconnecting Cable		3 core & E				
System Start Current	А	1				
Running Current (max)	А	7.75 (12.53)				
Indoor Units			RAV-SM564MUT-E			
Airflow High/Low	M3/h	798/546				
Airflow High/Low	l/s	221/151				
Unit Dimensions (HxWxD)	mm	268X575X575				
Sound Pressure H/L	dB(A)	43/34				
Weight	kg		16			
Outdoor Units			RAV-SM563AT-E			
Suggested Fuse Size	А					
Pipe Sizes	mm/in	12.7 (1/2") - 6.4 (1/4")				
Refrigerant Pre-Charge/Length	m	20				
Additional Refrigerant	g/m	20				
Max Pipe Length/Height	m	30/30				
Sound Pressure Cool/Heat	dB(A)	46				
Unit Dimensions (HxWxD)	mm	550x780x290				
Weight	kg	38				
Operating Range	С	-15 - 43	1	-15 - 43		
	Н	-20 - 15		-20 - 15		