

Digital Inverter Heat Pump Systems, Compact 4-Way Cassettes

- Compact 600 x 600 mm cassette
- Easy installation and maintenance via corner pockets
- Panel depth less than 30 mm for sleek, unobtrusive installation
- TCC Link control panel for flexible, easy system control
- Control box access is easy, simply remove the suction grille
- Ideal for R22 replacement



Outdoor unit RAV		SM563AT-E
Indoor unit (cassette) RAV		SM562MUT-E
Panel		RBC-UM11PG(W)-E
Remote control		RBC-AMT32E
Cooling capacity range	kW	5.0 (1.5-5.6)
Heating capacity range	kW	5.6 (1.5-6.3)
Power input, cooling/heating	kW	1.61/1.61
EER, cooling/COP heating	W/W	3.11/3.48
Annual power consumption, cooling	kWh	805
Energy label, cooling/heating		B/B
UK conditions - cooling capacity	kW	5.44
UK conditions - sensible cooling capacity	kW	4.22
UK conditions - heating capacity	kW	4.69

Indoor unit (cassette) RAV		SM562MUT-E
Air flow (low/med/high)	l/s	151/186/221
Air flow (low/med/high)	m³/h	546/672/798
Sound pressure level (low/high)*	dB(A)	34/39/43
Sound power level (low/high)	dB(A)	49/54/58
Dimensions, height x width x depth	mm	268 x 575 x 575
Weight	kg	17
Panel dimensions, height x width x depth	mm	27 x 700 x 700
Panel weight	kg	3

Outdoor unit RAV		SM563AT-E
Air flow	l/s (m³/h)	667 (2400)
Sound pressure level, cooling/heating*	dB(A)	46/48
Sound power level, cooling/heating	dB(A)	63/65
Dimensions, height x width x depth	mm	550 x 780 x 290
Weight	kg	38
Operating range, cooling	°C	-15 to 43
Operating range, heating	°C	-15 to 15
Pipe connections, gas - liquid	in	1/2 - 1/4
Pipe length, maximum/minimum	m	30/5
Pipe length, pre-charged	m	20
Additional R410A charge	g/m	20
Maximum height difference, above/below	m	30/30
Max. operating current, cooling	A	7.9
Suggested fuse size	A	10
Power supply	V-ph-Hz	220/240-1-50
Supply to		Outdoor unit
Interconnecting cables		3 + E