

Super Digital Inverter Heat Pump Systems, Compact 4-Way Cassettes

- Compact 600 x 600 mm cassette
- Single and twin-split option
- New louvre design
- Easy control access via corner pockets
- Panel height 17 mm for sleek, unobtrusive installation
- TCC Link control panel for flexible, easy system control
- All rated A for energy efficiency
- Connection kit required for twin system; this includes a noise suppressor and pipe joint
- **Ideal for R22 replacement**



Sizes 404 and 564

Outdoor unit RAV		SP404AT-E	SP564AT-E
Indoor unit (cassette) RAV		SM402MUT-E	SM562MUT-E
Panel		RBC-UM11PG(W)-E	RBC-UM11PG(W)-E
Remote control		RBC-AMT32E	RBC-AMT32E
Cooling capacity range	kW	3.6 (1.5-4.0)	5.0 (1.2-5.6)
Heating capacity range	kW	4.0 (1.5-5.0)	5.6 (0.9-7.4)
Power input, cooling/heating	kW	1.00/0.97	1.19/1.54
EER, cooling/COP heating	W/W	3.60/4.12	3.11/3.62
Annual power consumption, cooling	kWh	500	780
Energy label, cooling/heating		A/A	B/A
UK conditions - cooling capacity	kW	3.88	5.44
UK conditions - sensible cooling capacity	kW	3.20	4.22
UK conditions - heating capacity	kW	4.93	4.69

Indoor unit (cassette) RAV		SM402MUT-E	SM562MUT-E
Air flow (low/medium/high)	l/s	130/153/183	151/186/221
Air flow (low/medium/high)	m ³ /h	468/552/660	546/672/798
Sound pressure level (low/medium/high)*	dB(A)	31/36/40	34/39/43
Sound power level (low/medium/high)	dB(A)	46/51/55	49/54/58
Dimensions, height x width x depth	mm	268 x 575 x 575	268 x 575 x 575
Weight	kg	17	17
Panel dimensions, height x width x depth	mm	27 x 700 x 700	27 x 700 x 700
Panel weight	kg	3	3

Outdoor unit RAV		SP404AT-E	SP564AT-E
Air flow	l/s (m ³ /h)	667 (2400)	667 (2400)
Sound pressure level, cooling/heating*	dB(A)	45/47	47/48
Sound power level, cooling/heating	dB(A)	62/64	64/65
Dimensions, height x width x depth	mm	550 x 780 x 290	550 x 780 x 290
Weight	kg	40	44
Operating range, cooling	°C	-15 to 43	-15 to 43
Operating range, heating	°C	-15 to 15	-20 to 15
Pipe connections, gas - liquid	in	1/2 - 1/4	1/2 - 1/4
Pipe length, maximum/minimum	m	30/5	50/5
Pipe length, pre-charged	m	20	20
Additional R410A charge	g/m	20	20
Maximum height difference, above/below	m	30/30	30/30
Max. operating current, cooling	A	5.2	7.24
Suggested fuse size	A	10	10
Power supply	V-ph-Hz	220/240-1-50	220/240-1-50
Supply to		Outdoor unit	Outdoor unit
Interconnecting cables		3 + E	3 + E