

RAV - Super Digital Inverter - Outdoor Units - 563 & 703 - 1ph

- Quiet operation as low as 33dB (A)
- Standby power consumption reduced by 50% to 6W
- Up to 12.8 kW in only 890mm height and 69kg weight
- Wide ambient range: cooling -15°C to +46°C heating +15°C to -15°C
- Power limitation by 1% step between 50% and 100% load for optimal capacity control



Retail Price (interactive icons):

UK



ROI



Hi - Res Image

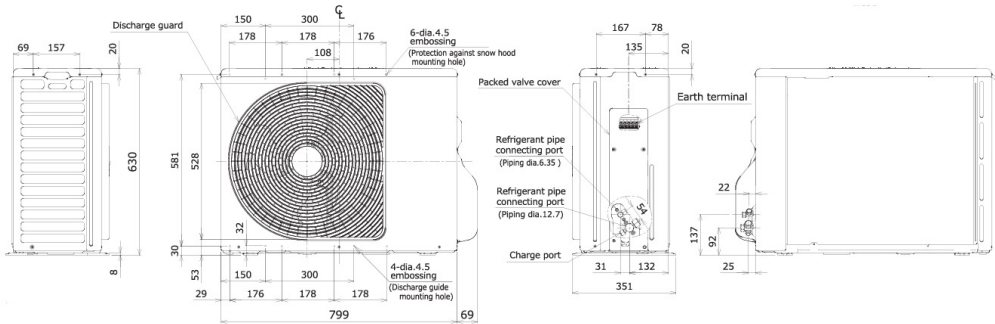


Supporting resources, including BIM & CAD files, technical drawings, manuals and product documentation, are available in the Related Items section below.

HIGH TIER PRODUCT RANGE				
Performance				
Outdoor Unit		RAV	GP563ATP-E	GP703ATP-E
Operating Range	Cooling/Heating	°C	-20 to 52/-27 to 15	-20 to 52/-27 to 15
Air Flow	High	m3/h - l/s	2100 - 583	2250 - 625
Sound	Pressure High Cooling/Heating	dB(A)	45 - 46	46 - 47
	Power High Cooling/Heating	dB(A)	62 - 62	63 - 63
Unit	Height x Width x Depth	mm	630 x 800 x300	630 x 800 x300
	Weight	kg	38	38
Pipe Connection	Flare Connections (gas - liquid)	inch	1/2 -1/4	1/2 -1/4
	Min.-Max. Length	m	3 - 50	3 - 50
	Maximum Height Difference	m	±30	±30
	Drain Port Connection	mm	16	16
Refrigerant	Base Charge/Chargeless Length	m	1.35/20	1.35/30
	Additional Charge Liquid Side	g/m	20	20
Run Current	Maximum	Amps	6.46	9.65
Power Cable	Outdoor to Indoor		3 core + earth	3 core + earth
Power Supply	Suggested Fuse Size	V/ph/Hz-A	220-240/1/50-16	220-240/1/50-16

Related items:

- [BIM files](#)
- [CAD files](#)
- [Refrigerant cycle diagram](#)
- [Dimensional drawing](#)
- [Wiring diagram](#)
- [Noise curve data - 563 / 703](#)
- [Data book](#)
- [Installation manual](#)



[563 / 703](#)