

RAV - Digital Inverter - Outdoor Units - 563 & 803

- 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

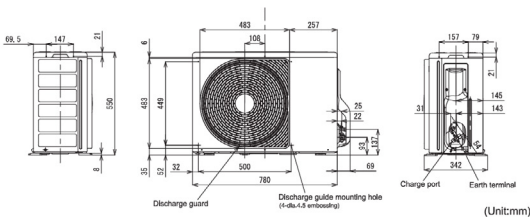


Supporting resources, including BIM & CAD files, technical drawings, manuals and product documentation, are available in the Related Items section below.

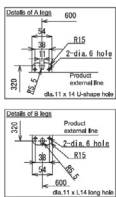
STANDARD PRODUCT RANGE				
Performance				
Outdoor Unit		RAV	GM563ATP-E	GM703ATP-E
Operating Range	Cooling	C°	-20 to 46/-20 to 15	-20 to 46/-20 to 15
Air Flow	High	m3/h - l/s	2400 - 667	2100 - 583
Sound	Pressure High Cooling/Heating	dB(A)	45/47	45/47
	Power High Cooling/Heating	dB(A)	60/62	62/62
Unit	Height x Width x Depth	mm	550 x 780 x 290	630 x 800 x 300
	Weight	kg	33	37
Pipe Connection	Flare Connections (gas - liquid)	inch	1/2 - 1/4	1/2 - 1/4
	Min.-Max. Length	m	5 - 30	5 - 50
	Maximum Height Difference	m	30	30
	Drain Port Connection	mm	16	16
Refrigerant Charge	Gas - Base Charge/Chargeless Length	m	R32 - 1.10 - 21	R32 - 1.35 - 21
	Additional Charge Liquid Side	g/m	20	20
Run Current	Maximum	Amps	11.50	13.80
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 - [563](#) / [703](#)
- [CAD files](#)
- Refrigerant cycle diagram - [563](#) / [703](#)
- Dimensional drawing - [563](#) / [703](#)
- Wiring diagram - [563](#) / [703](#)
- Noise curve data - [563](#) / [703](#)
- [Data book](#)
- Installation manual - [563](#) / [703](#)



563



703

