

RAV - Digital Inverter - Outdoor Units - 803 & 903

- 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

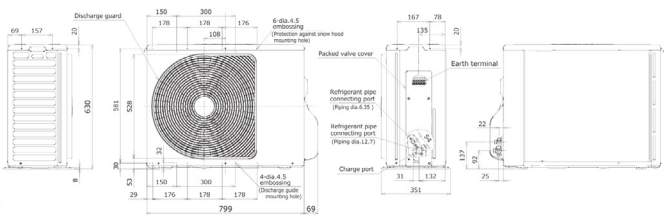


Supporting resources, including BIM & CAD files, technical drawings, manuals and product documentation, are available in the Related Items section below.

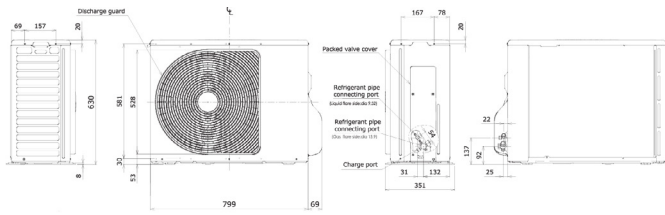
STANDARD PRODUCT RANGE				
Performance				
Outdoor Unit		RAV	GM803ATP-E	GM903ATP-E
Operating Range	Cooling	C°	-20 to 46/-20 to 15	-20 to 46/-20 to 15
Air Flow	High	m3/h - l/s	2280 - 633	2580 - 717
Sound	Pressure High Cooling/Heating	dB(A)	47/50	49/50
	Power High Cooling/Heating	dB(A)	64/65	66/66
Unit	Height x Width x Depth	mm	630 x 800 x 300	630 x 800 x 300
	Weight	kg	37	46
Pipe Connection	Flare Connections (gas - liquid)	inch	5/8 - 3/8	5/8 - 3/8
	Min.-Max. Length	m	5 - 50	5 - 50
	Maximum Height Difference	m	30	30
	Drain Port Connection	mm	16	16
Refrigerant Charge	Gas - Base Charge/Chargeless Length	m	R32 - 1.35 - 21	R32 - 2.00 - 21
	Additional Charge Liquid Side	g/m	35	35
Run Current	Maximum	Amps	14.60	18.20
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	220-240/1/50-20

Related items:

- [BIM files](#)
- [CAD files - 803 / 903](#)
- [Refrigerant cycle diagram - 803 / 903](#)
- [Dimensional drawing - 803 / 903](#)
- [Wiring diagram - 803 / 903](#)
- [Noise curve data - 803 / 903](#)
- [Data book](#)
- [Installation manual](#)



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