

RAV - Super Digital Inverter - Outdoor Units - 803 & 1103 - 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



Hi - Res Image



Retail Price (interactive icons):

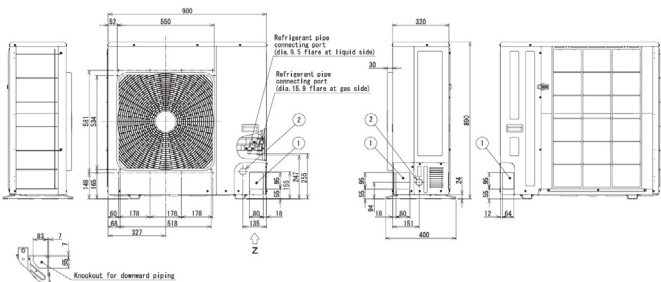


Supporting resources, including BIM & CAD files, technical drawings, manuals and product documentation, are available in the Related Items section below.

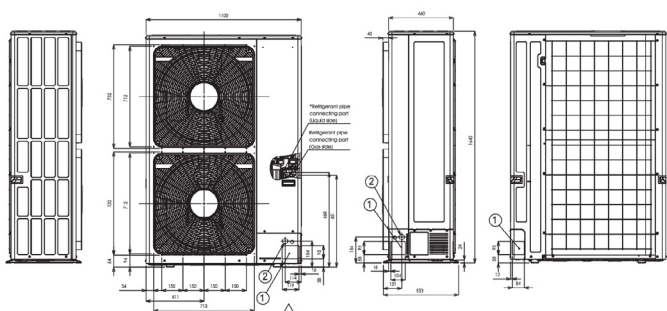
HIGH TIER PRODUCT RANGE				
Performance				
Outdoor Unit		RAV	GP803ATP-E	GP1103ATP-E
Operating Range	Cooling/Heating	°C	-20 to 52/-27 to 15	-20 to 52/-27 to 15
Air Flow	High	m3/h - l/s	3250 - 902	7000 - 1944
Sound	Pressure High Cooling/Heating	dB(A)	48 - 49	50 - 50
	Power High Cooling/Heating	dB(A)	65 - 65	65 - 65
Unit	Height x Width x Depth	mm	890 x 900 x 320	1640 x 1100 x 460
	Weight	kg	59	126
Pipe Connection	Flare Connections (gas - liquid)	inch	5/8 -3/8	5/8 -3/8
	Min.-Max. Length	m	3 - 50	3 - 100
	Maximum Height Difference	m	±30	±30
	Drain Port Connection	mm	16	16
Refrigerant	Base Charge/Chargeless Length	m	1.90/30	3.30/30
	Additional Charge Liquid Side	g/m	35	35
Run Current	Maximum	Amps	11.60	15.23
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 - [803](#) / [1103](#)
- CAD files - [803](#) / [1103](#)
- [Refrigerant cycle diagram](#)
- Dimensional drawing - [803](#) / [1103](#)
- Wiring diagram - [803](#) / [1103](#)
- Noise curve data - [803](#) / [1103](#)
- [Data book](#)
- Installation manual - [803](#) / [1103](#)



803



1103