



With its slim-line design the Digital Inverter high-wall unit is ideal for offices, restaurants and other applications where elegance is required.

The units are suitable for use with either new R410A refrigerant pipework, or indeed can be used as 'replacement technology' enabling the re-use of existing R22 or R407c pipework.

Digital Inverter - High-Wall

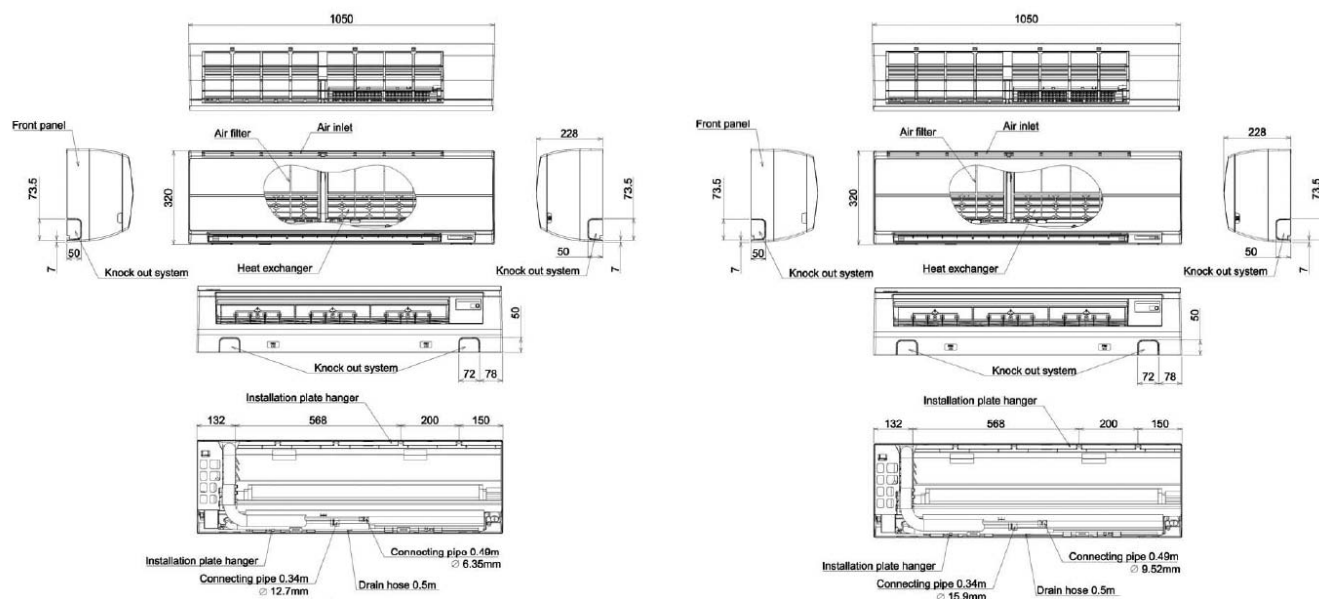
- High Efficiency Twin Rotary Inverter Compressor.
- Replacement Technology (R22 & R407c)
- High performance operation, using digital inverter control system
- Enhanced filtration system
- TCC Link remote control (optional)
- Auto louvre mode allows optimum air distribution
- Infra-red and wired controls available



Size 563 & 803

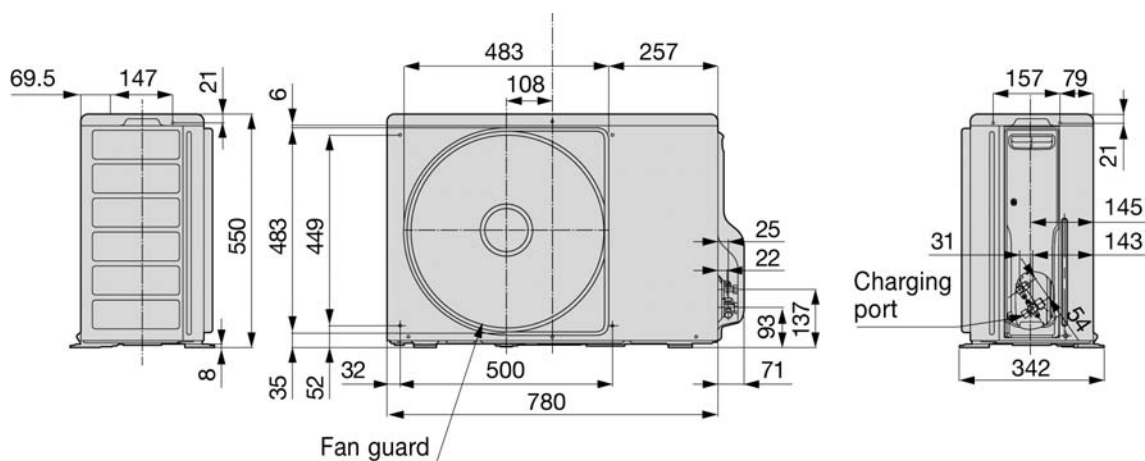
Model	Outdoor Unit Indoor Unit	RAV RAV	SM563AT-E SM566KRT-E	SM803AT-E SM806KRT-E
System Data	Cooling Capacity (Range)	kW	5.0 (1.5-5.6)	6.7 (1.5-8.0)
	Heating Capacity (Range)	kW	5.6 (1.5-6.3)	8.0 (1.5-9.0)
	Power Input, Cooling/Heating	kW	1.66/1.44	2.37/2.49
	COP	W/W	3.41	3.21
	EER	W/W	3.01	2.83
	SEER	W/W	4.14	3.95
	Annual Power Consumption, Cooling	kWh	830	1185
	Energy Label, Cooling / Heating		B/B	C/C
	UK Conditions - Cooling Capacity	kW	5.44	7.99
	UK Conditions - Sensible Cooling Capacity	kW	4.22	6.70
	UK Conditions - Heating Capacity	kW	4.69	6.02
Indoor	Air flow (High/Medium/Low)	l/s	14.0/12.5/11.0	17.0/12.5/11.0
	Sound Pressure Level (High/Medium/Low)	dB(A)	42/39/36	47/41/36
Outdoor	Airflow	l/s (m3/h)	667 (2400)	750 (2700)
	Sound Pressure Level (cooling/heating)	dB(A)	63/65	65/67
	Pipe Connections, Gas - Liquid	in	1/2 - 1/4	5/8 - 3/8
	Pipe Length, Maximum/Minimum	m	30/5	30/5
	Maximum Operating Current	A	7.30	11.32
	Base charge refrigerant level	Kg	1.00	1.7
	Suggested Fuse Size	A	10	16

INDOOR UNIT



RAV-SM566KRT-E and RAV-SM806KRT-E

OUTDOOR UNIT



RAV-SM563AT-E and RAV-SM803AT-E

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