

RAV - Digital Inverter - Ceiling - 701 & 801 - 1ph

- Easy installation and maintenance
- Infra-red and wired control options available
- Automatic louvre control for all year round comfort
- Low noise levels down to 29db(A), thanks to high diameter fan
- Ideal solution where there is a lack of space or absence of a ceiling void



Retail Price (interactive icons):



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				
Indoor Unit		RAV-	HM701CTP-E	HM801CTP-E
Outdoor Unit		RAV-	GM703ATP-E	GM803ATP-E
Nominal	Cooling Capacity	kW	6.7	6.9
	Heating Capacity	kW	7.7	7.7
	EER/COP	W/W	3.18 / 3.68	3.29 / 3.63
UK	Cooling Total/Sensible	kW	5.96 / 4.41	6.74 / 5.29
	Heating	kW	4.60	5.07
Cooling EN14825	Range Min. - Max.	kW	1.6 - 6.5	1.5 - 7.4
	Power Input	kW	1.92	2.10
	Pdesign	kW	6.7	6.9
	SEER/Energy Efficiency Class		6.40 / A++	7.03 / A++
	Seasonal Energy Consumption	kWh/a	334	343
Heating EN14825	Range Min. - Max.	kW	1.6 - 7.5	1.5 - 9.0
	Power Input	kW	1.90	2.12
	Pdesign	kW	5.1	5.10
	SCOP/Energy Efficiency Class		4.40 / A+	4.48 / A+
	Seasonal Energy Consumption	kWh/a	1113	1594

Indoor Data				
Air Flow	High - Medium - Low	l/s	278 - 211 - 158	392 - 278 - 208
	High - Medium - Low	m3/h	1000 - 760 - 570	1410 - 1000 - 750
Sound	Pressure High - Medium - Low	dB(A)	40 - 36 - 29	41 - 36 - 29
	Power High - Medium - Low	dB(A)	55 - 51 - 44	56 - 51 - 44
Unit	Height x Width x Depth	mm	235 x 950 x 690	235 x 1270 x 690
	Weight	kg	23	29
Pipe Connection	Flare Connections (gas - liquid)	inch	1/2 - 1/4	5/8 - 3/8
	Drain Pipe Connection OD/ID	mm	VP26/20	VP26/20
			Full Specification	Full Specification

Accessories

RBC-ASCU32Y-E	Compact Controller - Local Compact Controller , LCD Display
RBC-AMTU31-E	Remote Controller - Includes timer and back light display as well as power-save functions, multilingual
RBC-AMSU52-E	Remote Controller - Includes timer and back light display as well as power-save functions, multilingual
RBC-AWSU52-E	Premium Remote Controller - Includes timer and back light display as well as power-save functions, multilingual (inc. Bluetooth)

Related items:

- [BIM files](#)
- [CAD files](#) [701](#) / [801](#)
- [Airflow/ fan curve](#)
- [Dimensional drawing](#) [701](#) / [801](#)
- [Wiring diagram](#)
- [Noise curve data](#)
- [Data book](#)
- [Installation manual](#)

