

## RAV - Digital Inverter - Ceiling - 1601 - 1ph & 3ph

- 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



Hi - Res Image 



Retail Price (interactive icons):



### STANDARD PRODUCT RANGE

Performance				
Indoor Unit		RAV-	HM1601CTP-E	HM1601CTP-E
Outdoor Unit		RAV-	GM1601ATP-E	GM1601AT8P-E
Nominal	Cooling Capacity	kW	14.0	14.0
	Heating Capacity	kW	16.0	16.0
	EER/COP	W/W	3.01/3.90	3.01/3.90
UK	Cooling Total/Sensible	kW	13.30/9.30	13.30/9.30
	Heating	kW	10.88	10.88
Cooling EN14825	Range Min. - Max.	kW	3.0 - 16.0	3.0 - 16.0
	Power Input	kW	4.65	4.65
	Pdesign	kW	12.0	12.0
	SEER/Energy Efficiency Class		5.90/233.0	5.90/233.0
	Seasonal Energy Consumption	kWh/a	1424	1421
Heating EN14825	Range Min. - Max.	kW	3.0 - 18.0	3.0 - 18.0
	Power Input	kW	4.61	4.61
	Pdesign	kW	8.0	8.0
	SCOP/Energy Efficiency Class		4.10/161.0	4.10/161.0
	Seasonal Energy Consumption	kWh/a	2732	2715

Indoor Data				
Air Flow	High - Medium - Low	l/s	567 - 425 - 333	567 - 425 - 333
	High - Medium - Low	m3/h	2040 - 1530 - 1200	2040 - 1530 - 1200
Sound	Pressure High - Medium - Low	dB(A)	46 - 42 - 36	46 - 42 - 36
	Power High - Medium - Low	dB(A)	61 - 57 - 51	61 - 57 - 51
Unit	Height x Width x Depth	mm	235 x 1586 x 690	235 x 1586 x 690
	Weight	kg	37	37
Pipe Connection	Flare Connections (gas - liquid)	inch	5/8 - 3/8	5/8 - 3/8
	Drain Pipe Connection OD/ID	mm	VP26/20	VP26/20
			<a href="#">Full Specification</a>	<a href="#">Full Specification</a>

### Accessories

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

### Related items:

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

