

RAV - Super Digital Inverter - Floor Standing - 1601 - 3ph

- Easy installation and maintenance
- Suitable for large rooms with low ceilings
- High air flow rates and superior air throw values
- 5 fan speed settings with automatic louvre control
- Embedded R32 refrigerant leak detection with stirring fan operation



Retail Price (interactive icons):



Hi - Res Image

HIGH TIER PRODUCT RANGE

Performance			
Indoor Unit		HM1601FT-E	
Outdoor Unit		GP1601AT8-E	
Nominal	Cooling Capacity	kW	14.0
	Heating Capacity	kW	16.0
	EER/COP	W/W	3.19/3.31
UK	Cooling Total/Sensible	kW	13.30/8.90
	Heating	kW	10.45
Cooling EN14825	Range Min. - Max.	kW	2.6-16.0
	Power Input	kW	4.39
	Pdesign	kW	14.0
	SEER/Energy Efficiency Class		5.88/219.0
	Seasonal Energy Consumption	kWh/a	1428
Heating EN14825	Range Min. - Max.	kW	2.4-19.0
	Power Input	kW	4.83
	Pdesign	kW	16.0
	SCOP/Energy Efficiency Class		3.98/155.4
	Seasonal Energy Consumption	kWh/a	4212

Indoor Data

Air Flow	High - Medium - Low	l/s	489 - 411 - 375
	High - Medium - Low	m3/h	1760 - 1480 - 1350
Sound	Pressure High - Medium - Low	dB(A)	53 - 48 - 45
	Power High - Medium - Low	dB(A)	67 - 62 - 59
Unit	Height x Width x Depth	mm	1750 x 600 x 390
	Weight	kg	59
Pipe Connection	Flare Connections (gas - liquid)	inch	5/8 - 3/8
	Drain Pipe Connection OD/ID	mm	VP26/20

Accessories

RBC-ASCU32Y-E	Compact Controller - Local Compact Controller , LCD Display
RBC-AMTU31-E	Standard Controller - Standard remote controller can control an individual indoor unit or a group of 8 indoor units.
RBC-AMSU52-E	Standard Controller - Includes timer and backlight display as well as power-save functions, multilingual
RBC-AWSU52-E	Premium Remote Controller - Includes timer and backlight display as well as power-save functions, multilingual (inc. Bluetooth)
TCB-CKC1F-E	Cover Kit - Cover Kit for control cut out - All models

Related items:

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

