

RAV - Digital Inverter - High Static Ducted - 2241 & 2801- 3ph

- Maximum external static pressure 250Pa
- 3 stage selectable static pressure setting
- Ideal for larger shops and retail premises
- Powered by Toshiba's twin rotary compressor technology
- exceptionally high efficiency levels, long pipe runs and great flexibility



Retail Price (interactive icons):



Hi - Res Image 

STANDARD PRODUCT RANGE

Performance		RAV-	RM2241DTP-E2	RM2801DTP-E2	
Indoor Unit		RAV-	GM2241AT8-E1	GM2801AT8-E1	
Outdoor Unit		RAV-	GM2241AT8-E1	GM2801AT8-E1	
Nominal	Cooling Capacity	kW	19.0	22.5	
	Heating Capacity	kW	22.4	24.0	
	EER/COP	W/W	5.82/3.78	5.49/3.69	
UK	Cooling Total/Sensible	kW	18.56/15.62	21.98/19.54	
	Heating	kW	13.82	14.85	
Cooling EN14825	Range Min. - Max.	kW	4.6 - 22.4	4.6 - 25.0	
	Power Input	kW	5.97	8.18	
	Pdesign	kW	19.0*	22.5*	
	SEER/Energy Efficiency Class			6.30 - 249.0	5.50 - 217.0
	Seasonal Energy Consumption	kWh/a	1809.0	2454.0	
Heating EN14825	Range Min. - Max.	kW	4.6 - 25.0	4.6 - 28.0	
	Power Input	kW	6.91	7.62	
	Pdesign	kW	18.0*	20.0*	
	SCOP/Energy Efficiency Class			3.80 - 149.0	3.70 - 145.0
	Seasonal Energy Consumption	kWh/a	4200.0	4652.0	

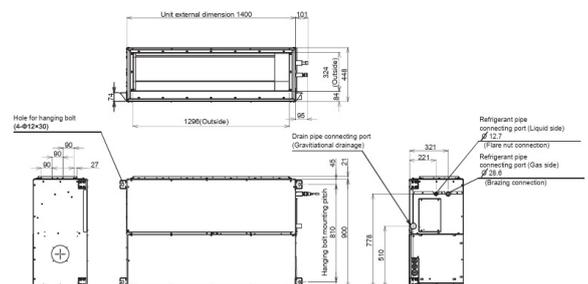
Indoor Data				
Air Flow	High - Medium - Low	l/s	1055 - 889 - 694	1333 - 1167 - 972
	High - Medium - Low	m ³ /h	3800 - 3200 - 2500	4800 - 4200 - 3500
External Static Pressure	Standard (Upper - Lower)	Pa	150 (250-50)	150 (250-50)
Sound	Pressure High - Medium - Low	dB(A)	44 - 40 - 36	46 - 42 - 38
	Power High - Medium - Low	dB(A)	79 - 75 - 71	81 - 77 - 73
Unit	Height x Width x Depth	mm	448 x 1400 x 900	448 x 1400 x 900
	Weight	kg	97	97
Pipe Connection	Flare Connections (gas - liquid)	inch	1 1/8 - 1/2	1 1/8 - 1/2
	Drain Pipe Connection OD/ID	mm	VP32/25	VP32/25
Power Supply	Suggested Fuse Size	V/ph/Hz-A	220-240/1/50-15	220-240/1/50-15
			Full Specification	Full Specification

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 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)
TCB-LK2801DP-E	Long Life Filter Kit - Universal for both model sizes

Related items:

- [BIM files](#)
- [CAD files](#)
- [Airflow/ fan curve](#)
- [Dimensional drawing](#)
- [Wiring diagram](#)
- [Noise curve data - 2241 / 2801](#)
- [Installation manual](#)



2241 - 2801