

Toshiba Air Conditioning Data Sheet

RAV-RM1601BTP-E
Ducted



Model Reference		RAV-RM1601BTP-E	
Nominal	Cooling Capacity	kW	14.0
	Heating Capacity	kW	16.0
	EER/COP	W/W	2.73/3.41
UK	Cooling Total / Sensible	kW	13.3/9.7
	Heating	kW	10.88
Cooling EN14825	Range Min-Max	kW	3.0 - 16.0
	Power Input	kW	5.13
	Pdesign	kW	12.0
	SEER/Energy Efficiency Class		5.30/202.2
	Seasonal Energy Consumption	kWh/a	925
Heating EN14825	Range Min-Max	kW	3.0 - 18.0
	Power Input	kW	4.69
	Pdesign	kW	8.0
	SCOP/Energy Efficiency Class		3.90/153.0
	Seasonal Energy Consumption	kWh/a	2782
Airflow	High - Medium - Low	l/s	583 - 458 - 350
	High - Medium - Low	m3/h	2100 - 1650 - 1260
External Static Pressure	Standard (Upper - Lower)	Pa	50 (120 - 30)
Sound	Pressure: High - Medium - Low	dB(A)	40 - 36 - 33
	Power: High - Medium - Low	dB(A)	55 - 51 - 48
Dimensions	Height x Width x Depth	mm	275 x 1400 x 750
	Weight	kg	40
Pipe Connection	Flare Connections (gas - liquid)	inch	5/8 - 3/8
	Drain Pipe Connection Upper - lower	mm	VP25 - VP25
	Lift Pump Drain Height from Base	mm	< 850
Remote Controller			Optional
Power Cable	Outdoor to Indoor		3 core + earth

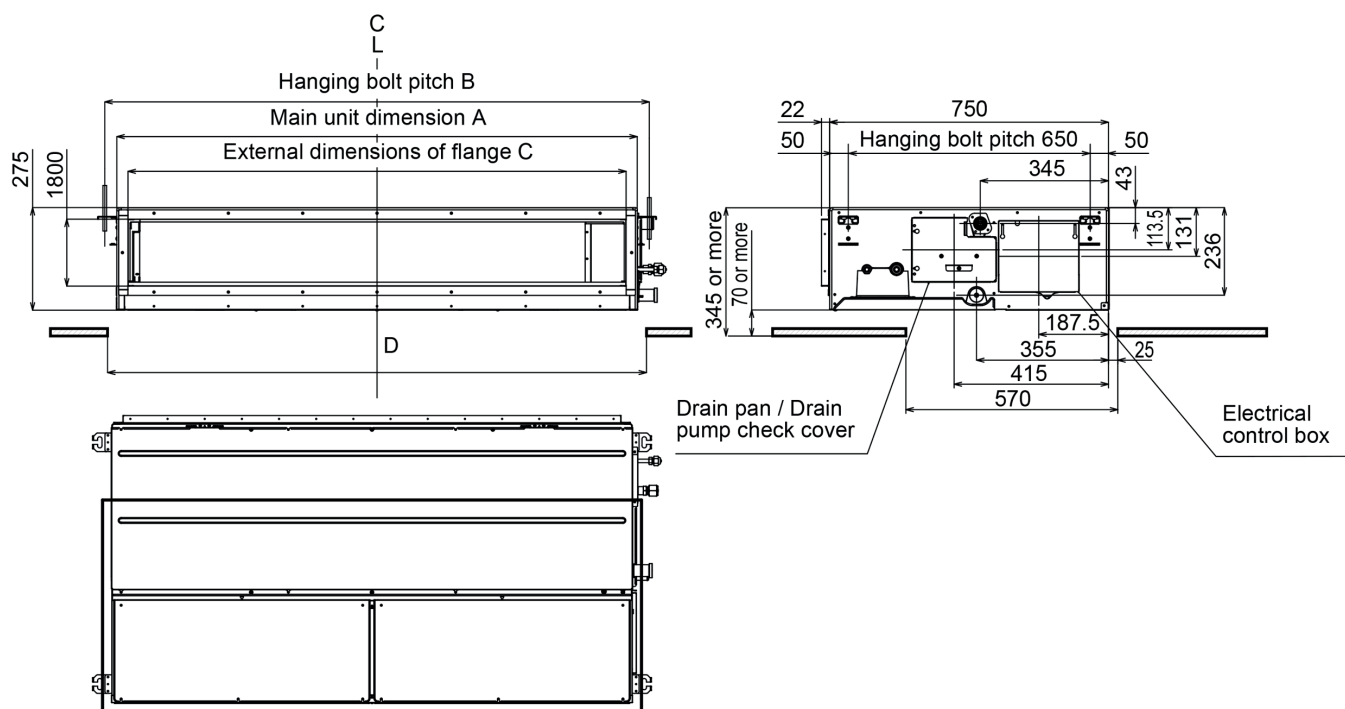
* Waiting for published data

TOSHIBA

- Redesigned for use with R32
- External static rpressure can be raised up to 120Pa
- Lift pump to 850mm or gravity drain
- Low noise: low fan speed down to 26dB(A)
- Ideal for restricted ceiling voids only 275mm high
- Base or rear return air with filter

External dimensions

(Unit: mm)



▼ Dimension

Model	A	B	C	D
RM160	1400	1465	1340	1450