

Toshiba Air Conditioning Data Sheet

Ducted RAV-HM801BTP-E

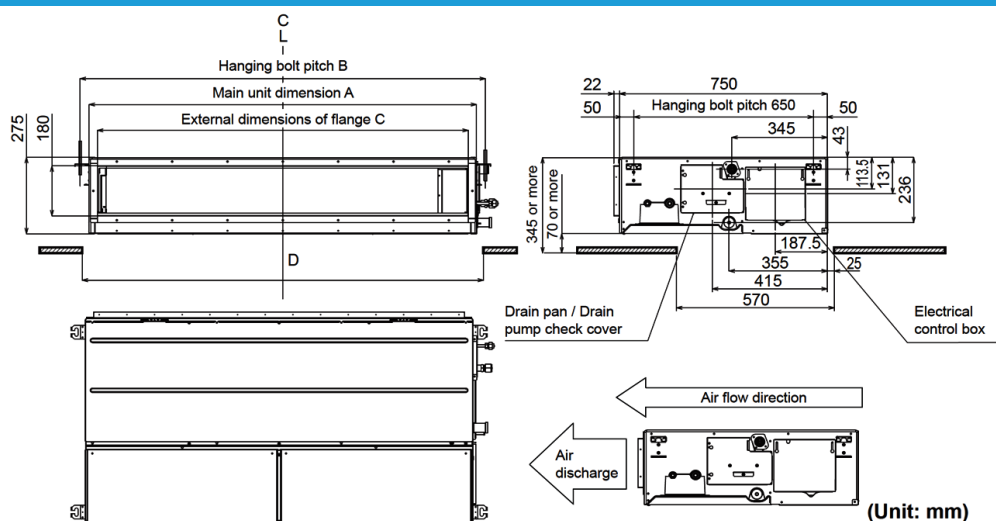
Features

- Built-in high-lift drain pump to 850mm
- Up to 120Pa available pressure : thanks to DC fan motor
- Suitable for twin/triple/quad connections
- Uses Toshiba TU2C-Link control platform (backward compatible)
- R32 Refrigerant
- Flexible design, allows the inlet air configuration to be configured between the standard rear inlet design or as an alternative, from the underside of the unit
- Provision for a fresh air intake supply via a pre-punched knockout hole
- Replacement technology' enabling the re-use of existing R410A, R22 or R407C pipework
- Power to outdoor, please see condensing unit sheet for supply requirements



Outdoor Unit		RAV-HM801BTP-E	
Cooling	Nominal Cooling Capacity	kW	6.7
	UK Cooling Total/Sensible	kW	6.30 / 4.90
	Power Input (rated)	kW	2.38
Energy Efficiency Class	SEER/Energy Efficiency Class		5.20 / A
Heating	Nominal Heating Capacity	kW	7.7
	UK Heating	kW	5.51
	Power Input	kW	2.32
Energy Efficiency Class	SCOP/Energy Efficiency Class		4.13 / A+
Air Flow	High - Low	l/s	333 / 200
	High - Low	m ³ /h	1200 / 720
Sound	Pressure High - Medium - Low	dB(A)	34 - 30 - 26
	Power High - Medium - Low	dB(A)	49 - 45 - 41
Unit	Height x Width x Depth	mm	275 x 1000 x 750
	Weight	kg	30
External Static Pressure	Standard	Pa	30
	Upper Limit	Pa	150
Pipe Connection	Flare Connections (gas - liquid)	inch	5/8 - 3/8

The electrical installation needs to meet current UK electrical regulations BS7671:2018+A2:2022 the 18th Edition of the IET regulations. Fuse sizes shown are for guidance only, cables and protective devices should be calculated using the MCA/MOCP details provided



Model	A	B	C	D
HM56 type	700	765	640	750
HM80 type	1000	1005	940	1050
HM90, HM110, HM140, HM160 type	1400	1465	1340	1450

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