

Toshiba Air Conditioning Data Sheet

MMD-UP0481HFP-E
VRF FRESH AIR INTAKE



Model Reference		MMD-UP0481HFP-E	
Capacity Code		HP	5.0
Nominal	Cooling Capacity	kW	14.0
	Heating Capacity	kW	8.9
UK	Cooling Total	kW	7.9
	Heating	kW	10.8
Operating Limits	Indoor Temperature Range C/H	°C	13-25/18-30
	Cooling Limit	°C	+22
	Ambient Cooling Fan Only	°C	≥ +5/≤ +22
	Heating Limit	°C	≥ -10/≤ +15
	Fan Stop Cooling - Heating	°C	≤ +5/≤ -10
Electrical	Power Input	kW	0.110
	Run Current	Amps	0.77
	Start Current	Amps	2.01
Air Flow	Standard	l/s	300
	Upper - Lower	l/s	367 - 167
	Standard	m ³ /h	1080
	Upper - Lower	m ³ /h	1320 - 600
External Static Pressure	Standard	Pa	100
	Upper - Lower	Pa	200 - 50
Sound	Pressure High - Medium - Low	dB(A)	38 - 35 - 31
	Power High - Medium - Low	dB(A)	53 - 50 - 46
Unit	Height x Width x Depth	mm	327x 1430x 750
	Weight	kg	44
Pipe Connection	Flare Connections (gas - liquid)	inch	5/8 - 3/8
	Drain Pipe Connection OD/ID	mm	32/25
Height Difference	Fresh Air Intake To Fresh Air Intake	m	±0.5
	Fresh Air Intake To Indoor	m	±40
Power Supply	Suggested Fuse Size	V/ph/Hz-A	220-240/1/50-10

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- Capacity – 8.9 > 40 kW (5 to 14HP)
- Sound Level – Max 42 dB
- Air Flow – 1080 > 3060 m³/h
- Pre-heat, pre-cool functions
- Adaptability: External static pressure available up to 200 Pa
- Standard and high-performance filters available as an option.
- TU2C-Link control connection.

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