

Toshiba Air Conditioning Data Sheet

MMD-UP1121HFP-E
VRF FRESH AIR INTAKE



Model Reference		MMD-UP1121HFP-E	
Capacity Code		HP	12.0
Nominal	Cooling Capacity	kW	33.5
	Heating Capacity	kW	20.8
UK	Cooling Total	kW	18.4
	Heating	kW	25.2
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	0.250
	Run Current	Amps	1.30
	Start Current	Amps	7.80
Air Flow	Standard	l/s	700
	Upper - Lower	l/s	850 - 417
	Standard	m ³ /h	2520
	Upper - Lower	m ³ /h	3060 - 1500
External Static Pressure	Standard	Pa	100
	Upper - Lower	Pa	200 - 50
Sound	Pressure High - Medium - Low	dB(A)	40 - 37 - 34
	Power High - Medium - Low	dB(A)	55 - 52 - 49
Unit	Height x Width x Depth	mm	477x 1430x 900
	Weight	kg	99
Pipe Connection	Flare Connections (gas - liquid)	inch	1 1/8" - 1/2"
	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	220-240/1/50-15

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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.

MMD-UP0721HFP-E to MMD-UP1281HFP-E

