

Toshiba Air Conditioning Data Sheet

MMD-UP0721HFP-E
VRF FRESH AIR INTAKE



Model Reference		MMD-UP0721HFP-E	
Capacity Code		HP	8.0
Nominal	Cooling Capacity	kW	22.4
	Heating Capacity	kW	13.9
UK	Cooling Total	kW	12.3
	Heating	kW	16.8
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	0.160
	Run Current	Amps	0.86
	Start Current	Amps	7.80
Air Flow	Standard	l/s	467
	Upper - Lower	l/s	567 - 267
	Standard	m ³ /h	1680
	Upper - Lower	m ³ /h	2040 - 960
External Static Pressure	Standard	Pa	100
	Upper - Lower	Pa	200 - 50
Sound	Pressure High - Medium - Low	dB(A)	38 - 36 - 33
	Power High - Medium - Low	dB(A)	53 - 51 - 48
Unit	Height x Width x Depth	mm	477x 1430x 900
	Weight	kg	99
Pipe Connection	Flare Connections (gas - liquid)	inch	7/8 - 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

TOSHIBA

- 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

