

Toshiba Air Conditioning Data Sheet

MMW-AP0481CHQ-E
VRF HOT WATER MODULE



Model Reference		MMW-AP0481CHQ-E	
Capacity Code		HP	4.5
Heating	Nominal Capacity	kW	14.0
	Water Temperature (up to)	°C	85
	Operating Ambient Range	°C	-25 - 46
	Operation Indoor (min. - max.)	°C	5 - 32
Electrical	Power Input	kW	4.15
	Run Current	Amps	17.5
Sound pressure		dB(A)	44
Unit	Height x Width x Depth	mm	700 x 900 x 320
	Weight	kg	100
Pipe Connection	Flare Connections (gas - liquid)	inch	5/8 - 3/8
	Water Flow & Retrun	mm	R1-1/4 (PT1-1/4 Screw)
Refrigerant	Type		R134A
	Charge Amount (liquid pipe length)	kg	2.1
Water	Circulating Pump (not included)		Local Procurement
	Hydronic Components		Local Procurement
	Design Pressure	mPa	1.00
	Nominal Flow Rate	l/min	40.0
Power Supply	Suggested Fuse Size	V/ph/Hz-A	220-240/1/50-5

TOSHIBA

- High temperature Hot Water Module
- Capable of providing 14kW of heating to generate hot water up to 82°C.
- For use with SHRMe
- Designed to deliver hot water to a hot water tank
- Designed to produce hot water from 25°C up to 82°C
- All season hot water even when the other indoor units are operate in cooling
- Operating range from -25°C to +46°C DB ambient condition

