

Toshiba Air Conditioning - VRF Data Sheet

MMW-AP0271LQ-E

Medium-temperature hot water module

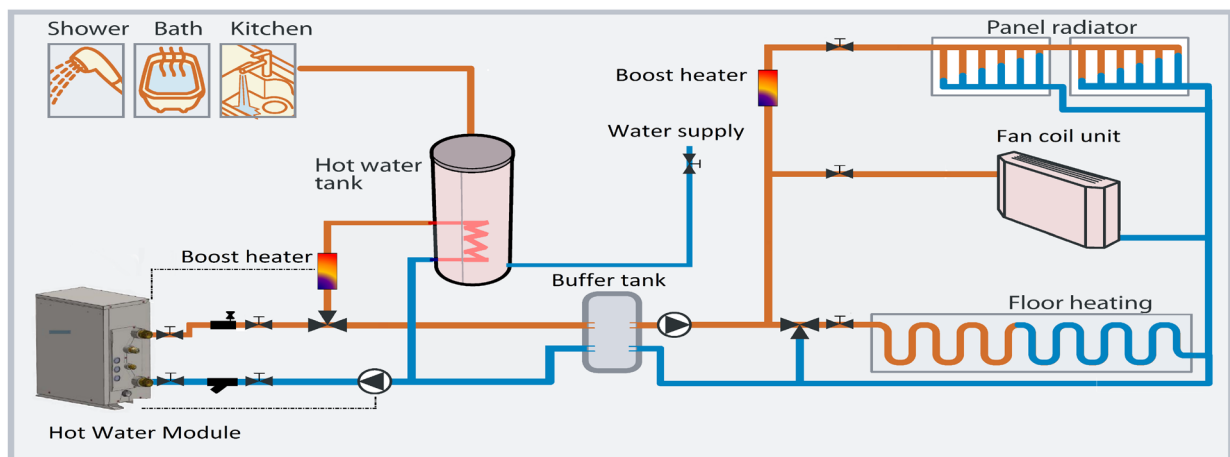
Features

- Enables production of hot water from a standard VRF SMMSe and SHRMe system
- 2.5 hp and 5 hp configurations available to provide 8 kW and 16 kW of heating
- Hot water up to 45°C (50°C with the externally-fitted back-up heater)
- Modules can be combined in multiples of two for systems above 8 hp
- Compact dimensions 580 x 400 x 250 mm



Technical Data

Model reference	MMW-AP0271LQ-E		
Dimensions	mm	580 x 400 x 250	
Weight	kg	18	
Connecting outdoor unit	Heat pump	✓	
	Heat recovery	✓	
Capacity	Heating	kW	8
	Hot water supply	kW	8
Electrical characteristics	V/ph/Hz	220-240/1/50	
Installation location		Indoor	
Hot water module operating range	°C db	5-32	
Sound pressure level	dB(A)	25	
Outdoor unit operating range	Heating	°C db	-25-40
	Hot water supply	°C db	-25-40
Water outlet side	Heating	°C	25-50
	Hot water supply	°C	25-50
Diversity (SHRM-e)	FCU + MT-HWM + HT-HWM	≤200% (FCU ≤ 120%)	
	FCU + MT-HWM	≤135%	
	FCU + HT-HWM	≤200%	
	MT-HWM + HT-HWM	≤100%	
Max. connectable indoor units (FCU + HWM)		32 units	



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