

Toshiba Air Conditioning - VRF Data Sheet

MMY-MAP1006HT8P-E

Two-pipe SMMSe - Heat Pump Condensing Unit

Features

- New DC twin rotary compressor with DLC coated vane
- Wave interface communication tool for Smartphone (Android) commissioning and data transfer
- Longer pipe lengths up to 1000 m
- Increased connectable capacity up to 64 indoor units
- New sub-cooling heat exchanger for improved energy efficiency
- High efficiency combinations 20 hp to 54 hp

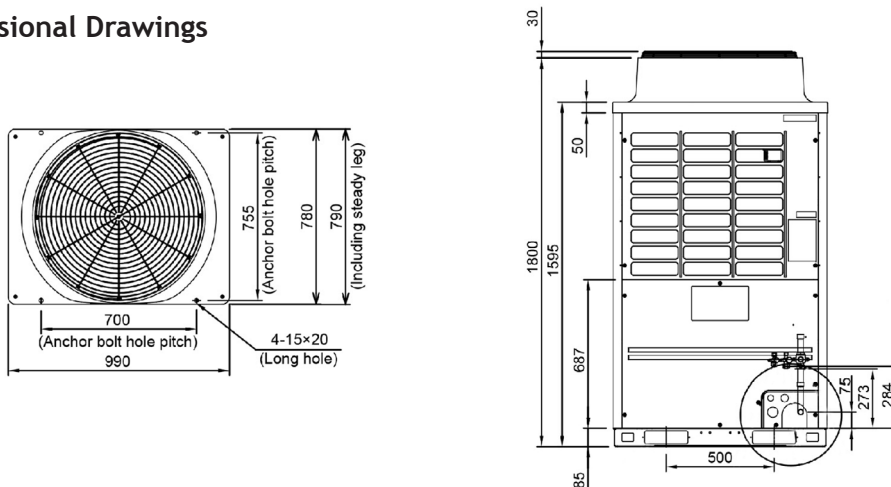


Technical Data

Model reference		MMY-MAP1006HT8P-E
Nominal cooling	kW	28.0
Nominal heating	kW	31.5
Capacity code		10
Min./max. capacities connectable	hp	5/13.5
Power input (cool/heat)	kW	7.69/7.41
SEER/ESEER Value (Office Profile)		7.04/7.58
SCOP/ESCOP Value (Office Profile)		5.52/5.77
Starting current	A	1
Running current (cool/heat)	A	12.1/11.6
MCA (minimum circuit amps)	A	21.5
MOCP (maximum overcurrent protection)	A	25.0
Power supply	V-ph-Hz	400-3-50
Interconnecting cable		2-core screened 1.5 mm
Sound power (cool/heat)	dB(A)	74/74
Sound pressure (cool/heat)	dB(A)	57/58
Standard air flow	m ³ /h	9700
Standard air flow	l/s	2695
Maximum indoor units connectable		22
Dimensions (H x W x D)	mm	1830 x 990 x 780
Unit weight	kg	242
R410A refrigerant base charge	kg	11.5

Note: The electrical installation needs to meet current electrical regulations BS7671:2018 the 18th Edition of the IET regulations.

Dimensional Drawings



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