

Toshiba Air Conditioning - VRF Data Sheet

MMY-MAP2006HT8P-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

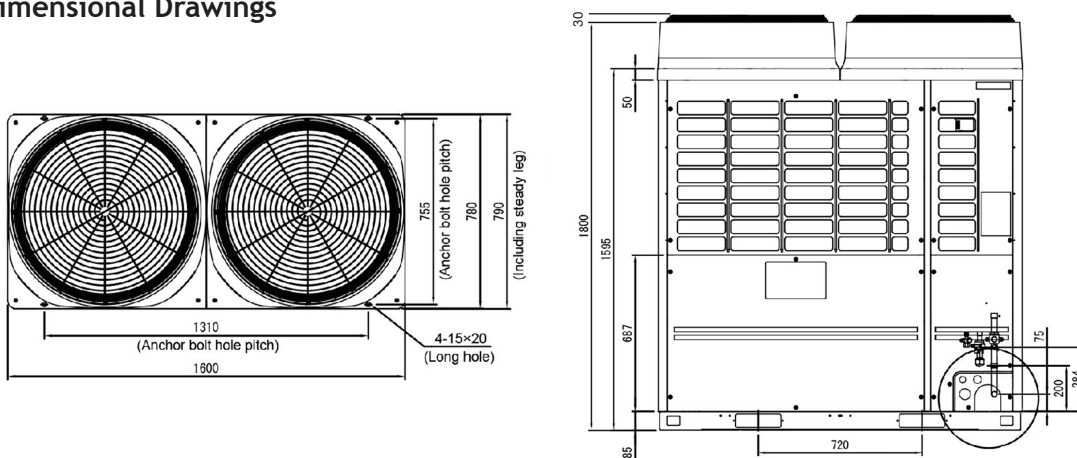


Technical Data

Model reference		MMY-MAP2006HT8P-E
Nominal cooling	kW	56.0
Nominal heating	kW	63.0
Capacity code		20
Min./max. capacities connectable	hp	10/27
Power input (cool/heat)	kW	17.3/17.0
SEER/ESEER Value (Office Profile)		6.73/7.48
SCOP/ESCOP Value (Office Profile)		4.68/5.08
Starting current	A	1
Running current (cool/heat)	A	26.8/26.1
MCA (minimum circuit amps)	A	44.9
MOCP (maximum overcurrent protection)	A	63.0
Power supply	V-ph-Hz	400-3-50
Interconnecting cable		2-core screened 1.5 mm
Sound power (cool/heat)	dB(A)	82/84
Sound pressure (cool/heat)	dB(A)	61/62
Standard air flow	m ³ /h	17900
Standard air flow	l/s	4973
Maximum indoor units connectable		45
Dimensions (H x W x D)	mm	1830 x 1600 x 780
Unit weight	kg	371
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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