TOSHIBA Leading Innovation

Toshiba Air Conditioning - VRF Data Sheet

MMY-MAP2006FT8P
Three-pipe SHRMe - Super Heat Recovery Condensing Unit

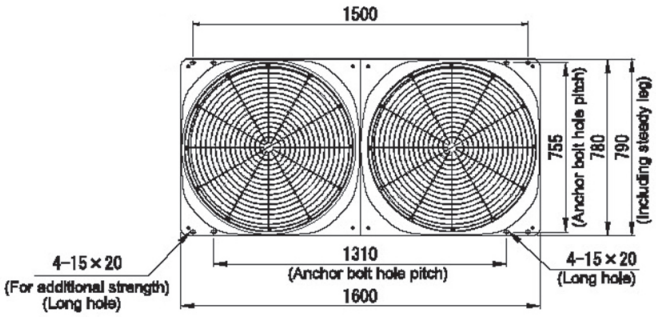
Features
- Dual setpoint for more precision
- ESEER increased to >8
- UK-SEER achievable to >10
- New 4 series flow box with 50 m run
- New 4- and 6-port multi-flow boxes

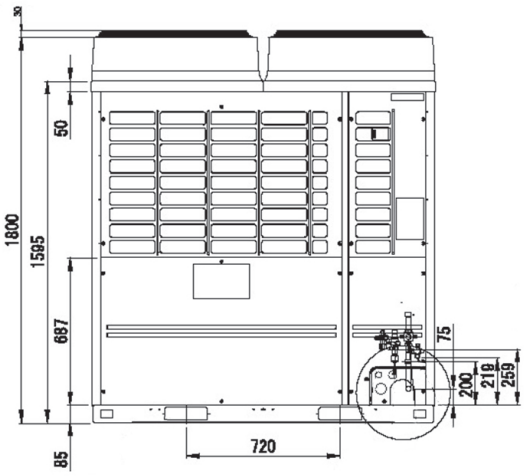
Technical Data

Model reference		MMY-MAP2006FT8P
Nominal cooling	kW	56.0
Nominal heating	kW	58.0
Capacity code		20
Min./max. capacities connectable	kW	44.8/75.6
Power input (cool/heat)	kW	18.6/15.9
SEER/ESEER Value (Office Profile)		6.65/7.11
SCOP/ESCOP Value (Office Profile)		4.50/4.70
Starting current	A	1
Running current (cool/heat)	A	29.18/24.68
MCA (minimum circuit amps)	A	49.3
MOCP (maximum overcurrent protection)	A	63.0
Power supply	V-ph-Hz	380/415-3-50
Interconnecting cable		2-core screened 1.5 mm
Sound power (cool/heat)	dB(A)	83/84
Sound pressure (cool/heat)	dB(A)	61/62
Standard air flow	m^3/h	17300
Standard air flow	l/s	4806
External static pressure	Pa	40
Maximum indoor units connectable		41
Dimensions (H x W x D)	mm	1830 x 1600 x 780
Unit weight	kg	377
R410A refrigerant base charge	kg	11

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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All UK duties are based on Cooling Indoor air temperature 22°C DB/16°C WB Outdoor air temperature 28°C DB 50% RH, high fan speed, 5 m pipe run.
Heating Indoor air temperature 21°C DB Outdoor air temperature -4°C DB 100% RH, high fan speed, 5 m pipe run. Values are based on the maximum compressor output.
Data obtained from Toshiba Air Conditioning Web Data July 2019.