

## Toshiba Air Conditioning - VRF Data Sheet

**MMD-AP0094SPH-E**

**Slim ducted**

### Features

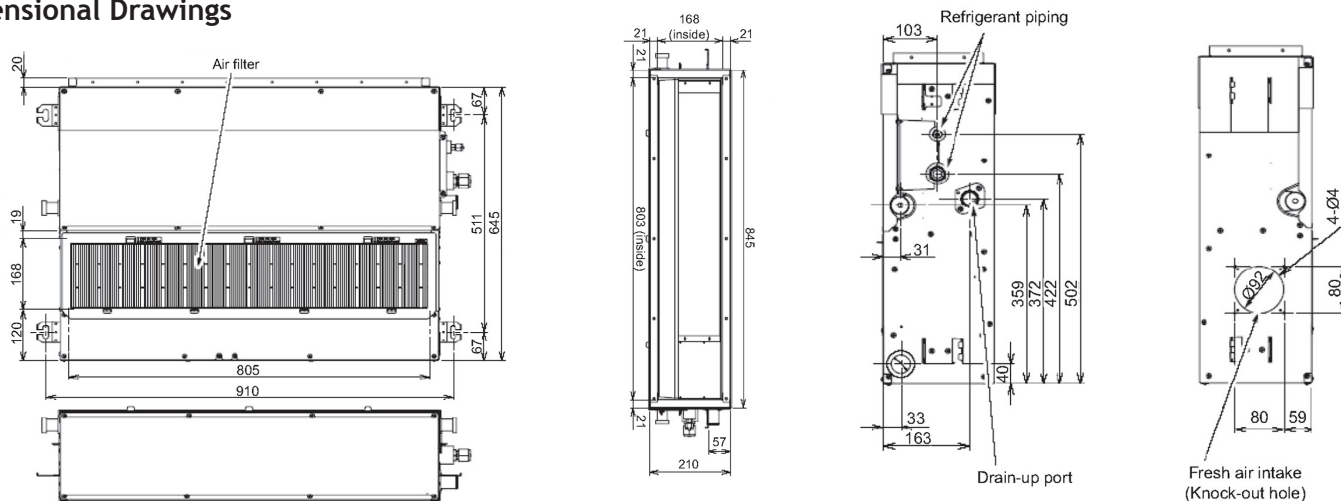
- External static pressure can be raised up to 46 Pa
- Low noise: low fan speed down to 24 dB(A)
- Fresh air intake
- Lift pump up to 550 mm lift
- Ideal for restricted ceiling voids only 210 mm high
- Base or rear return air



### Technical Data

Model reference		MMD-AP0094SPH-E
Nominal cooling	kW	2.8
Nominal heating	kW	3.2
Capacity code		1.0
Power input (cool/heat)	kW	0.039
UK cooling	kW	2.69
UK sensible cooling	kW	2.02
UK heating	kW	2.59
Starting current	A	0.51
Running current	A	0.29
Suggested fuse size	A	5
Power supply	V-ph-Hz	220/240-1-50
Interconnecting cable		2-core screened 1.5 mm
Sound power H-M-L (base/rear air inlet)	dB(A)	55-52-47/43-41-39
Sound pressure H-L (base/rear air inlet)	dB(A)	36-30/28-24
Standard air flow H-L	m³/h	540-400
Standard air flow H-L	l/s	150-111
External static pressure (factory default)	Pa	6
Static pressure range	Pa	6-46 (4 steps)
Dimensions (H x W x D)	mm	210 x 845 x 645
Unit weight	kg	22

### 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 2013.