# **TOSHIBA** Leading Innovation >>>

## **Toshiba Air Conditioning - VRF Data Sheet**

### MMD-AP0486BHP-E Standard ducted

#### Features

- External static pressure can be raised up to 120 Pa
- Low noise: low fan speed down to 33 dB(A)
- Fresh air intake
- Lift pump up to 850 mm lift
- Ideal for restricted ceiling voids only 275 mm high
- Base or rear return air

#### **Technical Data**



570 550 Drain pipe

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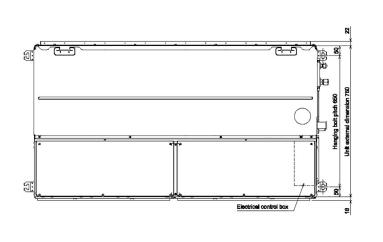
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Technical Data		
Model reference		MMD-AP0486BHP-E
Nominal cooling	kW	14.0
Nominal heating	kW	16.0
Capacity code		5.0
Power input (cool/heat)	kW	0.198
UK cooling	kW	13.46
UK sensible cooling	kW	10.09
UK heating	kW	12.96
Starting current	A	2.13
Running current	A	1.23
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	dB(A)	55-51-48
Sound pressure H-L	dB(A)	40-33
Standard air flow H-L	m³/h	2100-1500
Standard air flow H-L	l/s	583-417
External static pressure (factory default)	Pa	50
Static pressure range	Pa	30-120
Dimensions (H x W x D)	mm	275 x 1400 x 750
Unit weight	kg	40

#### **Dimensional Drawings**





Raising the Standards in Air Conditioning Distribution

www.cdlweb.info

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.