

## Toshiba Air Conditioning - VRF Data Sheet

**MMD-AP0074SPH-E**

**Slim ducted**

### Features

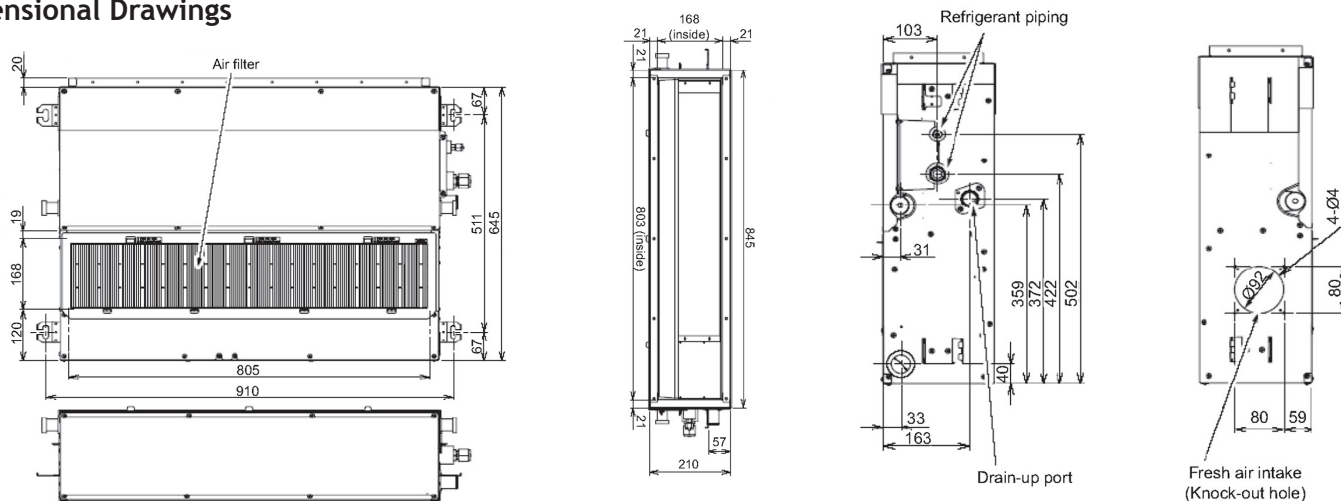
- External static pressure can be raised up to 46 Pa
- Low noise: low fan speed down to 24 dB(A)
- Fresh air intake
- Lift pump up to 550 mm lift
- Ideal for restricted ceiling voids only 210 mm high
- Base or rear return air



### Technical Data

| Model reference                            |         | MMD-AP0074SPH-E        |
|--|---------|------------------------|
| Nominal cooling                            | kW      | 2.2                    |
| Nominal heating                            | kW      | 2.5                    |
| Capacity code                              |         | 0.8                    |
| Power input (cool/heat)                    | kW      | 0.039                  |
| UK cooling                                 | kW      | 2.11                   |
| UK sensible cooling                        | kW      | 1.59                   |
| UK heating                                 | kW      | 2.03                   |
| 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.