## **TOSHIBA** Leading Innovation >>>





## High-wall Type (4 series) European market only

## Slim-line design

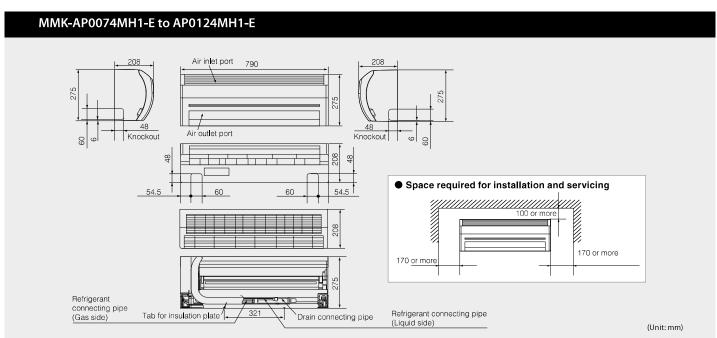
With its attractive, slim-line design, this unit is best suited for restaurants and other applications requiring understated elegance.

The filtration system further improves the indoor air quality benefits of this high-wall unit.

Auto-louver mode allows optimum air distribution throughout the room.

Wireless controller is included.

MMK-AP\*\*\*4MH1-E MMK-AP\*\*\*4MHP1-E



|   |                                     |                |   |             | Tech        | nical specifications |
|---|-------------------------------------|----------------|---|-------------|-------------|----------------------|
| Model name                              |                                     | MMK-           | AP0054MHP1-E  | AP0074MH1-E | AP0094MH1-E | AP0124MH1-E          |
| Cooling/Heating capacity*1              |                                     | (kW)           | 1.7/1.9   | 2.2/2.5     | 2.8/3.2     | 3.6/4.0              |
| Electrical<br>characteristics           | Power requirements                  |                | 1-phase 50 Hz 230 V (220–240 V) (Power exclusive for indoor is required.) |             |             |                      |
|   | Power consumption<br>50 Hz          | (kW)           | 0.017   |             | 0.018       | 0.019                |
| External<br>dimensions                  | Height                              | (mm)           | 275   |             |             |                      |
|   | Width                               | (mm)           | 790   |             |             |                      |
|   | Depth                               | (mm)           | 208   |             |             |                      |
| Total weight                            |                                     | (kg)           | 11  |             |             |                      |
| Fan unit                                | Standard air flow<br>(High/Mid/Low) | (m³/h)         | 445/400/360   | 480/420/360 | 510/450/360 | 540/450/360          |
|   | Motor output                        | (W)            | 30  |             |             |                      |
| Connecting pipe                         | Gas side                            | (mm)           | ø9.5  |             |             |                      |
|   | Liquid side                         | (mm)           | ø6.4  |             |             |                      |
|   | Drain port                          | (nominal dia.) | 16 (polyvinyl chloride tube)  |             |             |                      |
| Sound pressure level*<br>(High/Mid/Low) | 2                                   | (dB(A))        | 33/31/29  | 35/32/29    | 36/33/29    | 37/33/29             |
| Sound power level<br>(High/Mid/Low)     |                                     | (dB(A))        | 48/46/44  | 50/47/44    | 51/48/44    | 52/48/44             |

Note 1: The capacities are measured under the conditions specified by JIS B 8615 based on the reference piping.

The reference piping consists of 5 m of main piping and 2.5 m of branch piping connected with 0 m height. Note 2: The sound level are measured in an anechoic chamber in accordance with JIS B 8616.

 $Normally, the values \ measured in the actual operating environment become larger than the indicated values due to the effects of external sound.$ 

Note: Rated conditions Cooling: Indoor air temperature 27°C DB/19°C WB, Outdoor air temperature 35°C DB. Heating: Indoor air temperature 20°C DB, Outdoor air temperature 7°C DB/6°C WB.