



## EURO-GRID INNOVATION

# 60x60 slim cassette



### Highlights

- 62 x 62 cm panel without grid overhang
- Customizable air distribution features
- Motion sensor option



4-way Euro-grid cassette for combination with VRF outdoor units from the MiNi-SMMS-e, SMMS-e, and SHRM-e model series. Perfect look in the ceiling grid, available in six power levels from 1.7 to 5.6 kW.



### Performance

- High energy efficiency
- High-performance heat exchanger
- Self-cleaning function
- Low-noise, 5-stage fan
- Individual louver function
- 360° airflow
- Motion sensor option
- Auto diagnostic system



### Technical details

- Low unit overall height of only 256 mm
- Slim exhaust panel with a height of only 12 mm
- Integrated drain pump with a discharge head up to 85 cm
- Receiver for infrared remote control can be integrated
- Can be combined with all cable remote controls
- Additional functions available with the RBC-AMS54E-ES remote control
- Automatic restart setting after power outage



### Flexibility

- 4 independent, controllable air control fins
- Optimal air distribution, even in high spaces
- Easy-to-remove, washable dust filter
- Up to 4 indoor units can be connected to one outdoor unit
- Optional WiFi control via smartphone, tablet, or PC



# TOSHIBA

## 60x60 slim cassette

| Technical data                      |                   |    | MMU-AP0077MH-E  |
|-------------------------------------|-------------------|----|-----------------|
| Cooling capacity                    | kW                | ❄️ | 2,20            |
| Power consumption (min./nom./max.)  | kW                | ❄️ | 0,041           |
| Heating capacity                    | kW                | 🔥  | 2,50            |
| Airflow                             | m <sup>3</sup> /h |    | 378/552         |
| Sound pressure level (low/med/high) | dB(A)             | ❄️ | 29/33/37        |
| Sound power level                   | dB(A)             | ❄️ | 44/48/52        |
| Liquid pipe diameter                | mm (inch)         |    | 6,4 (¼)         |
| Suction gas pipe diameter           | mm (inch)         |    | 9,5 (3/8)       |
| Condensate pipe diameter            | mm                |    | VP20 (20/26)    |
| Power supply                        | V/Ph+N/Hz         |    | 220-240/1/50    |
| Running current                     | A                 | ❄️ | 0,23            |
| Refrigerant                         |                   |    | R410A           |
| Dimensions (HxWxD)                  | mm                |    | 256 x 575 x 575 |
| Weight                              | kg                |    | 15,0+2,5        |
| Panel dimensions (HxWxD)            | mm                |    | 12 x 620 x 620  |
| Panel weight                        | kg                |    | 2,5             |

❄️ Cooling 🔥 Heating

The measuring conditions for this product can be found at <https://www.toshiba-aircondition.com/en/measuring-conditions.html>



In order to make it easier for you to select the optimal product, you can find the description of the special TOSHIBA product functions for your model here: In order to make it easier for you to select the optimal product, you can find the description of the special TOSHIBA product functions for your model here:



**R410A:** Used refrigerant: R410A.



**Dust filter:** Washable filter against coarse contamination.



**Self-cleaning function:** Usage of condensate water for cleaning.

