## 60x60 slim cassette SMMSu

## Highlights

$62 \times 62 \mathrm{~cm}$ panel without grid overhang Customizable air distribution features Occupancy sensor option


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

## Performance

- High energy efficiency
- High-performance heat exchanger
- Self-cleaning function
_ Low-noise, 5-step fan
- Individual louver function
- $360^{\circ}$ airflow
- Occupancy sensor option
- Auto diagnostic system


## Flexibility

- 4 independent, controllable louver flaps
- 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


## 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
- Automatic restart after power blackout adjustable


## TOSHIBA

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| Technical data |  |  | MMU-UP0181MH-E |
| :---: | :---: | :---: | :---: |
| Cooling capacity | kW | * | 5,60 |
| Power consumption (min./nom./max.) | kW | * | 0,052 |
| Heating capacity | kW | - | 6,30 |
| Power consumption (min./nom./max.) | kW | * | 0,052 |
| Airflow | $\mathrm{m}^{3} / \mathrm{h}$ |  | 522/840 |
| Sound pressure level (low/med/high) | $\mathrm{dB}(\mathrm{A})$ | * | 34/39/47 |
| Sound pressure level (low/med/high) | dB(A) | - | 34/39/47 |
| Sound power level | $\mathrm{dB}(\mathrm{A})$ | * | 49/54/62 |
| Sound power level | dB(A) | - | 49/54/62 |
| Liquid pipe diameter | mm (inch) |  | 6,4 (1/4) |
| Suction gas pipe diameter | mm (inch) |  | 12,7 (1/2) |
| Condensate pipe diameter | mm |  | VP20 (20/26) |
| Power supply | $\mathrm{V} / \mathrm{Ph}+\mathrm{N} / \mathrm{Hz}$ |  | 220-240/1+N/50 |
| Running current | A | * | 0,46 |
| Running current | A | - | 0,46 |
| Current consumption (nom.) | A |  | 0,46 |
| Refrigerant |  |  | R410A |
| Dimensions (HxWxD) | mm |  | $256 \times 575 \times 575$ |
| Weight | kg |  | $15,0+2,5$ |
| Panel dimensions ( HxWxD ) | mm |  | $12 \times 620 \times 620$ |
| 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

## TOSHIBA

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.

