## TOSHIBA

# PERFECT AMBIANCE <u>Ceiling unit SMMSu</u>

#### Highlights

Attractive design Low noise level Optimal air distribution in cooling & heating mode



Under ceiling unit for combination with VRF outdoor units from the MiNi-SMMS-e, SMMS-e, SMMS-u and SHRM-e model series (size 003 for SMMS-u only). Elegant design with rounded edges and a large air discharge louver flap for optimal air circulation. Available in seven capacity sizes from 4.5 to 16.0 kW.

#### Performance

- Very high energy efficiency
- Optimal temperature distribution right down to the floor in heating mode
- High-performance heat exchanger
- $\_$  Self-cleaning function
- $\_$  Low-noise, 3-step fan
- Quiet function
- \_ Auto diagnostic system

#### Flexibility

- Optimal air distribution, even in high spaces
- \_ Easy-to-remove, washable dust filters
- Accessry pc-board available for external analog & digital control
- $_{-}\,$  Optional WiFi control via smartphone, tablet, or PC

### ightarrow Technical details

- Easy installation via removable suspension fixtures
- TCB-DP31CE drain pump optionally available
- Receiver for infrared remote control can be integrated
- Can be combined with all wired remote controls
- Automatic restart after power blackout adjustable

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## **Ceiling unit SMMSu**

| Technical data                      |           |   | MMC-UP0271HP-E   |
|-------------------------------------|-----------|---|------------------|
| Cooling capacity                    | kW        | * | 8,00             |
| Power consumption (min./nom./max.)  | kW        | * | 0,067            |
| Heating capacity                    | kW        | * | 9,00             |
| Power consumption (min./nom./max.)  | kW        | * | 0,067            |
| Airflow                             | m³/h      |   | 750/1020/1440    |
| Sound pressure level (low/med/high) | dB(A)     | * | 29/36/41         |
| Sound pressure level (low/med/high) | dB(A)     | * | 29/36/41         |
| Liquid pipe diameter                | mm (inch) |   | 9,5 (3/8)        |
| Suction gas pipe diameter           | mm (inch) |   | 15,9 (5/8)       |
| Condensate pipe diameter            | mm        |   | VP20 (20/26)     |
| Power supply                        | V/Ph+N/Hz |   | 220-240/1+N/50   |
| Running current                     | А         | * | 0,68             |
| Running current                     | А         | * | 0,68             |
| Current consumption (nom.)          | А         |   | 0,68             |
| Refrigerant                         |           |   | R410A            |
| Dimensions (HxWxD)                  | mm        |   | 235 x 1270 x 690 |
| Weight                              | kg        |   | 30               |

🕸 Cooling 🗮 Heating

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





## - Ceiling unit SMMSu

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.

