TOSHIBA

PERFECT AMBIANCE

Ceiling unit SMMSu



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
- $_{\rm -}\,$ Optional WiFi control via smartphone, tablet, or PC



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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Technical data			MMC-UP0481HP-E
Cooling capacity	kW	*	14,00
Power consumption (min./nom./max.)	kW	*	0,083
Heating capacity	kW	*	16,00
Power consumption (min./nom./max.)	kW	*	0,083
Airflow	m³/h		1200/1530/1860
Sound pressure level (low/med/high)	dB(A)	*	35/41/44
Sound pressure level (low/med/high)	dB(A)	*	35/41/44
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	*	0,80
Running current	А	*	0,80
Current consumption (nom.)	А		0,80
Refrigerant			R410A
Dimensions (HxWxD)	mm		235 x 1586 x 690
Weight	kg		39

* Cooling Heating

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



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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.

