



EURO-GRID INNOVATION

60x60 slim cassette SMMSu



Highlights

- 62 x 62 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° airflow
- Occupancy 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
- Automatic restart after power blackout adjustable



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



TOSHIBA

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Technical data			MMU-UP0091MH-E
Cooling capacity	kW	❄️	2,80
Power consumption (min./nom./max.)	kW	❄️	0,025
Heating capacity	kW	🔥	3,20
Power consumption (min./nom./max.)	kW	🔥	0,025
Airflow	m ³ /h		378/570
Sound pressure level (low/med/high)	dB(A)	❄️	29/33/38
Sound pressure level (low/med/high)	dB(A)	🔥	29/33/38
Sound power level	dB(A)	❄️	44/48/53
Sound power level	dB(A)	🔥	44/48/53
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+N/50
Running current	A	❄️	0,24
Running current	A	🔥	0,24
Current consumption (nom.)	A		0,24
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:



R410A: Used refrigerant: R410A.



Dust filter: Washable filter against coarse contamination.



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

