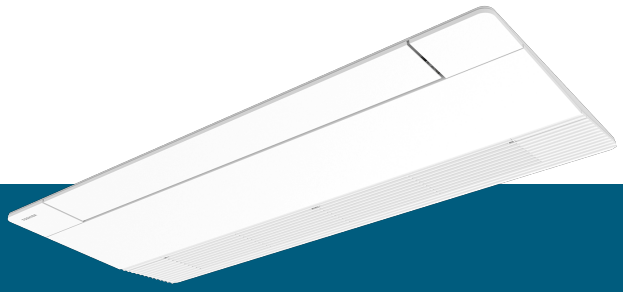
TOSHIBA



DESIGN CASSETTE

1-way FLAT cassette SMMSu

Highlights

30 mm flat design panel
Lowest installation height of only 150 mm
AIR Purifier-Kit optional
Occupancy sensor optional

1-way FLAT cassette for combination with VRF outdoor units of the Mini-SMMS-e, SMMS-e, SMMS-u and SHRM-e series (size 003 only for SMMS-u, size 005 not for Mini-SMMS). Perfect for high demands on indoor air quality and energy efficiency. Available in nine capacity levels from 0.9 to 8.0 kW.

Performance

- High energy efficiency
- High performance heat exchanger
- Whisper 3-speed fan
- Quiet function
- Occupancy sensor option for enhanced energy savings
- Auto diagnostic system

Flexibility

- Optimal air distribution even in high rooms
- Easily removable, washable dust filters
- Accessory board TCB-PCUC2E for external analog & digital control available
- Optional WIFI control via smartphone, tablet, PC

Air quality

- Washable dust filters that cover the entire heat exchanger
- Special coating of the heat exchanger fins
- Self-cleaning function dries the heat exchanger after the end of operation
- Plasmafilter option: effectively neutralizes particles in the range of fine dust, pollen, mold spores and viruses; filters up to 85% of PM 2.5 particles in 2 hours. Contains a PM 1.0 particle sensor with 4-stage LED display

Technical details

- External fresh air supply up to 15% of the nominal air volume possible (sizes 15 to 27)
- Integrated drain pump with delivery head up to 85 cm
- Receiver for infrared remote control can be integrated
- All wired remote controls can be combined
- Automatic restart after power blackout adjustable

HIGHER quality in LIFE

TOSHIBA

1-way FLAT cassette SMMSu

Technical data			MMU-UP0071YHP-E
Capacity code	HP		0,8
Cooling capacity	kW	❄	2,20
Power consumption (min./nom./max.)	kW	❄	0,017
Heating capacity	kW	☀	2,50
Power consumption (min./nom./max.)	kW	☀	0,017
Airflow	m^3/h		270/390/500
Sound pressure level (low/med/high)	dB(A)	❄	25/34/38
Sound pressure level (low/med/high)	dB(A)	☀	25/34/38
Liquid pipe diameter	mm (inch)		6,4 (¼)
Suction gas pipe diameter	mm (inch)		9,5 (3/8)
Condensate pipe diameter	mm		VP25 (25/32)
Power supply	V/Ph+N/Hz		220-240/1+N/50
Running current	A	❄	0,18
Running current	A	☀	0,18
Current consumption (nom.)	A		0,18
Refrigerant			R410A
Dimensions (HxWxD)	mm		150 x 990 x 450
Weight	kg		14+4
Panel dimensions (HxWxD)	mm		30 x 1220 x 530
Panel weight	kg		4

❄ Cooling ☀ Heating

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

HIGHER quality in LIFE

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.

HIGHER quality in LIFE