TOSHIBA

THE 360° CLASSIC

4-way standard cassette SMMSu

Highlights

Outstanding efficiency Two panels available for selection External fresh air supply possible



4-way standard cassette for combination with VRF outdoor units from the MiNi-SMMS-e, SMMS-e, SMMS-u, and SHRM-e model series. Customized comfort, even for large spaces with high power requirements. Available in ten capacity levels from 2.8 to 16.0 kW.

\rightarrow Performance

- _ Very high energy efficiency
- Exhaust panel available for wide or direct air flow
- High-performance heat exchanger
- Self-cleaning function
- _ Low-noise, 3-step fan
- _ Quiet function
- Auto diagnostic system

ightarrow Flexibility

- Optimal air distribution, even in high spaces
- Easy-to-remove, washable dust filter
- Optional WiFi control via smartphone, tablet, or PC

 \longrightarrow Technical details

- External fresh air supply possible up to 15% of the nominal airflow
- Integrated drain pump with a discharge head up to 85 cm
- 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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4-way standard cassette SMMSu

Technical data			MMU-UP0271HP-E
Cooling capacity	kW	*	8,00
Power consumption (min./nom./max.)	kW	*	0,036
Heating capacity	kW	*	9,00
Power consumption (min./nom./max.)	kW	*	0,036
Airflow	m³/h		800/920/1290
Sound pressure level (low/med/high)	dB(A)	*	28/31/35
Sound pressure level (low/med/high)	dB(A)	*	28/31/35
Liquid pipe diameter	mm (inch)		9,5 (3/8)
Suction gas pipe diameter	mm (inch)		15,9 (5/8)
Condensate pipe diameter	mm		VP25 (25/32)
Power supply	V/Ph+N/Hz		220-240/1/50
Running current	А	*	0,38
Running current	А	۲	0,38
Current consumption (nom.)	А		0,38
Refrigerant			R410A
Dimensions (HxWxD)	mm		256 x 840 x 840
Weight	kg		20
Panel dimensions (HxWxD)	mm		30 x 950 x 950
Panel weight	kg		4

🕸 Cooling ` 🗮 Heating

The measuring conditions for this product can be found at http://www.toshiba-klima.at/en/measuring-conditions.html

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TOSHIBA Features - general overview



Energy Label: Energy label A+ to A+++, indicates the power consumption and energy efficiency class.



ErP Ecodesign: All criteria of ECODESIGN-guideline are fulfilled and confirm highest system efficiency.



Hybrid inverter control: Smooth capacity regulation.



Rotary compressor: Reliability and high efficiency.



Twin rotary compressor: Long-lasting, smoothly running and highest efficiency.



R410A: Used refrigerant: R410A.



R32: Used refrigerant: R32.



Wifi ready: Optional control of the system via a smartphone.



KNX: Optional KNX bus connection.





Dust filter: Washable filter against coarse contamination.



IAQ filter: Fine mesh filter with natural substances.



Active carbon-catechin filter: Cleansing filter with enzymes from green tea.



Plasma filter: Pure Mode: Electrostatic filter system.



Air ionizer: Negative iones cover polluted particles in the air. Dust, pollen and smoke are neutralized.



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



Auto Mode: Automatic selection between cooling and heating.



HI POWER: Particularly strong airflow for quickly reaching the requested temperature.



Auto diagnostic: Check of system for flawless operation.



Eco Mode: Energy saving function.



Quiet Mode: Particularly low noise level - whispering mode.



臼 27 Comfort Sleep: Gradual increase of temperature by 2 °C until morning.



Power Selection: Capacity regulation and therefore power savings of up to 25, 50 or 75%.



Floor Mode: Natural floor warming effect for greater comfort.



Preset Mode: Activates individual settings at the touch of a button.



One Touch Mode: Fully automatic operation adapted to your needs.



Timer: Individual programming of on-/off times.



Off Timer: Shutdown of the unit at chosen times (30 min to 12 h).



Week Timer: Up to four settings per day and seven per week.



Automatic Restart: After a power blackout.



8 °C frost protection function: Frost protection for uninhabited rooms.



Louver: Flexible setting of louvers.



3D 4 3D Airflow: 6 different airflow patterns in all directions.



