TOSHIBA

HIGH CAPACITY FLEXIBILITY

2-way cassette SMMSu



Wide performance spectrum Quiet operation External fresh air supply possible





2-way cassette for combination with VRF outdoor units from the MiNi-SMMS-e, SMMS-e, SMMS-u, and SHRM-e model series. Perfectly suited for long, narrow spaces. Available in eleven capacity levels from 2.2 to 16.0 kW.



Performance

- High energy efficiency
- _ 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 filter
- Optional WiFi control via smartphone, tablet, or PC

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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 cable remote controls
- Automatic restart after power blackout adjustable



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2-way cassette SMMSu

Technical data			MMU-UP0071WH-E
Cooling capacity	kW	*	2,20
Power consumption (min./nom./max.)	kW	*	0,029
Heating capacity	kW	*	2,50
Power consumption (min./nom./max.)	kW	*	0,029
Airflow	m³/h		450/498/558
Sound pressure level (low/med/high)	dB(A)	*	30/32/34
Sound pressure level (low/med/high)	dB(A)	*	30/32/34
Liquid pipe diameter	mm (inch)		6,4 (1/4)
Suction gas pipe diameter	mm (inch)		9,5 (3/8)
Condensate pipe diameter	mm		VP25 (25/32)
Power supply	V/Ph+N/Hz		220-240/1/50
Running current	А	*	0,23
Running current	А	*	0,23
Current consumption (nom.)	А		0,23
Refrigerant			R410A
Dimensions (HxWxD)	mm		295 x 815 x 570
Weight	kg		19
Panel dimensions (HxWxD)	mm		20 x 1050 x 680
Panel weight	kg		10

Reating Heating

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

TOSHIBA

TOSHIBA Features - general overview



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



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



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



Auto diagnostic: Check of system for flawless operation.



Hybrid inverter control: Smooth capacity regulation.



Eco Mode: Energy saving function.



Rotary compressor: Reliability and high efficiency.



Quiet Mode: Particularly low noise level - whispering mode.



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



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



R410A: Used refrigerant: R410A.



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



R32: Used refrigerant: R32.



Floor Mode: Natural floor warming effect for greater comfort.



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



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



KNX: Optional KNX bus connection.



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



Dust filter: Washable filter against coarse contamination.



Timer: Individual programming of on-/off times.



IAQ filter: Fine mesh filter with natural substances.



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



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



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



Plasma filter: Pure Mode: Electrostatic filter system.



Automatic Restart: After a power blackout.



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



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



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



Louver: Flexible setting of louvers.



Auto Mode: Automatic selection between cooling and heating.



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