

UNIDIRECTIONAL AIR FLOW

1-way cassette

Highlights

Small capacities available starting from 2.2 kW Quiet operation External fresh air supply possible



1-way cassette for combination with VRF outdoor units from the MiNi-SMMS-e, SMMS-e, and SHRM-e model series. Suitable for long, narrow spaces with large window fronts. Available in six power levels from 2.2 to 7.1 kW.

Performance

- High energy efficiency
- High-performance heat exchanger
- Self-cleaning function
- Low-noise, 3-stage 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

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 (4.5 to 7.1 kW models)
- External receiver kit for infrared remote control possible (2.2 to 3.6 kW models)
- Can be combined with all cable remote controls
- Additional functions available with the RBC-AMS54E-ES remote control
- Automatic restart setting after power outage



TOSHIBA

1-way cassette

Technical data			MMU-AP0074YH1-E
Cooling capacity	kW	*	2,20
Power consumption (min./nom./max.)	kW	*	0,053
Heating capacity	kW	*	2,50
Power consumption (min./nom./max.)	kW	۲	0,053
Airflow	m³/h		540
Sound pressure level (low/med/high)	dB(A)	*	34/39/42
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	*	0,24
Running current	А	۲	0,24
Refrigerant			R410A
Dimensions (HxWxD)	mm		235 x 850 x 400
Weight	kg		22
Panel dimensions (HxWxD)	mm		18 x 1050 x 470
Panel weight	kg		3,5

🕸 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.



白 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.



