TOSHIBA

The 360° Classic

4-way standard cassette

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, and SHRM-e model series. Customized comfort, even for large spaces with high power requirements. Available in ten power 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-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

ightarrow Techn

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
- Additional functions available with the RBC-AMS54E-ES remote control
- Automatic restart setting after power outage



TOSHIBA

4-way standard cassette

		MMU-AP0154HP1-E
kW	*	4,50
kW	*	0,023
kW	*	5,00
m³/h		790/830/930
dB(A)	*	27/29/31
mm (inch)		6,4 (1⁄4)
mm (inch)		12,7 (1/2)
mm		VP25 (25/32)
V/Ph+N/Hz		220-240/1/50
A	*	0,27
		R410A
mm		256 x 840 x 840
kg		20
mm		30 x 950 x 950
kg		4
	kW kW m³/h dB(A) mm (inch) mm (inch) V/Ph+N/Hz A mm kg mm	kW * kW * kW * m ³ /h dB(A) * mm (inch) mm (inch) V/Ph+N/Hz A * mm kg mm

🏶 Cooling 🔶 Heating

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

'OSHIBA

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.



