

Individual covering

Chassis



Highlights

Easy installation
For on-site covering
Perfect for historic buildings, etc.



Chassis unit for combination with VRF outdoor units from the MiNi-SMMS-e, SMMS-e, and SHRM-e model series. The unit integrates itself perfectly into the space while matching the interior thanks to an on-site covering. Available in six power levels from 2.2 to 7.1 kW.



Performance

- High-performance heat exchanger
- Self-cleaning function dries the heat exchanger after operation
- Low-noise, 5-stage fan
- Auto diagnostic system



Flexibility

- Easy-to-remove, washable dust filter
- Optional WiFi control via smartphone, tablet, or PC



Technical details

- Can be combined with all cable remote controls
- Additional functions available with the RBC-AMS54E-ES remote control
- Automatic restart setting after power outage

Chassis

Technical data			MML-AP0244BH1-E
Cooling capacity	kW		7,10
Heating capacity	kW		8,00
Refrigerant			R410A
Power supply	V/Ph/Hz		220-240/1/50
Power consumption (min/nom/max)	kW		0,095
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Operating current	A		0,46
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Dimensions (H/W/D)	mm		600 x 1045 x 220
Weight	kg		29
Airflow	m ³ /h		950
Power output of fan motor	W		70
Sound pressure level (low/medium/high)	dB(A)		33/37/42
Pipe dimension suction	mm (inch)		15,9 (5/8)
Pipe dimension liquid	mm (inch)		9,5 (3/8)
Pipe dimension drain	Ø mm		20 (a)

 Cooling

 Heating

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



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 ions 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.



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 Airflow: 6 different airflow patterns in all directions.