



360° AIR COMFORT

60x60 Slim cassette



Highlights

- Comfort airflow features
- Flat panel, optionally in pure white or black
- Remote control and occupancy sensor optional



4-way SLIM cassette for RAS multi-split systems, for use with additional indoor units on a 2- to 5-room multi-outdoor unit. Slim panel measuring just 62 x 62 cm for a perfect look in the ceiling grid. Perfect for high demands on design and energy efficiency. The optionally add-on occupancy sensor saves energy when there are no people in the room. Required accessories: remote control + panel.



Efficient and economical

- High energy efficiency (up to A+++ for multi-systems)
- High-performance heat exchanger
- Particularly high efficiency in the partial load range
- Self-cleaning function
- Low-noise 5-speed fan



Flexibility

- Up to 5 indoor units can be connected to one outdoor unit
- Easily removable, washable dust filter
- Optional WIFI control via iOS or Android smartphone



Technical details

- Low device height
- Flat air exhaust panel with a height of only 12 mm
- Condensate lifting pump with a discharge head of up to 85 cm integrated
- Receiver for infrared remote control can be integrated
- Automatic restart after a power failure can be set



Versatile operating options

- Control optionally via APP, infrared or wired remote control
- WIFI control via iOS or Android smartphone (optional)
- COMPACT wired remote control (optional)
- STANDARD wired remote control (optional)
- COMFORT wired remote control (optional)
- COMFORT wired remote control PLUS (optional); also with BLUETOOTH support
- OFF, ON/OFF or weekly timer, depending on remote control
- Automatic mode, Eco mode, Hi Power
- Quiet, Preset, Comfort Sleep
- Occupancy sensor (optional)



Comfortable air management

- 360° airflow
- Individual louver function
- 4 independently controllable louver flaps
- Optimal air distribution even in high rooms



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Technical data			RAS-M13S4MUVG-E
Cooling capacity	kW	❄️	3,70
Energy efficiency class		❄️	A++
Heating capacity	kW	🔥	5,00
Sound pressure level (low/med/high)	dB(A)	❄️	33/35/39
Sound pressure level (low/med/high)	dB(A)	🔥	33/35/39
Sound power level	dB(A)	❄️	46/48/50
Sound power level	dB(A)	🔥	46/48/50
Airflow	m³/h		470/520/620
Condensate pipe diameter	mm		VP25
Suction gas pipe diameter	mm (inch)		9,5 (3/8)
Liquid pipe diameter	mm (inch)		6,3 (¼)
Power supply	V/Ph+N/Hz		220-240/1/50
Refrigerant			R32
Dimensions (HxWxD)	mm		256 x 575 x 575
Weight	kg		16
Panel dimensions (HxWxD)	mm		58 x 620 x 620
Panel weight	kg		3

❄️ Cooling 🔥 Heating

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



In order to make it easier for you to select the optimal product, you can find the description of the special TOSHIBA product functions for your model here:



R410A: Used refrigerant: R410A.



R32: Used refrigerant: R32.



Dust filter: Washable filter against coarse contamination.



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: Whisper mode for the indoor unit.



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



Timer: Individual programming of on-/off times.



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

