TOSHIBA

360° AIR COMFORT

60x60 slim cassette R32/R410A





Comfort air flow features
12 mm slim panel in pure white
Remote control and optional motion sensor

























Slim panel at just 62×62 cm to perfectly blend into the ceiling grid. The optional person recognition sensor saves energy when there are no people in the room.

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Attractive and economical

- High (A++) energy efficiency for multi-systems
- High-performance heat exchanger
- Direct current hybrid inverter technology
- Exceptionally high efficiency in the partial load range
- Self-cleaning function
- Low-noise, 5-stage fan
- _ Individual louver function
- _ 360° airflow
- Motion sensor option



Flexibility

- _ Up to 5 indoor units can be connected to one outdoor unit
- 4 independent, controllable air control fins
- Optimal air distribution, even in high spaces
- $_{-}\,$ Easy-to-remove, washable dust filter
- Optional WiFi control via smartphone, tablet, or PC



Technical details

- _ Low unit overall height
- $_{\rm -}\,$ Slim exhaust panel with a height of only 12 mm
- Integrated drain pump with a discharge head up to 85 cm
- _ Receiver for infrared remote control can be integrated
- Can be combined with cable remote control
- Automatic restart setting after power outage



Easy operation

- Either infrared or cable remote control
- Off timer (0.5 to 12 hours)
- _ 24 hour ON/OFF timer
- Automatic mode
- _ Eco mode
- Hi Power
- Quiet
- _ Preset
- Comfort Sleep
- Optional WiFi control via smartphone, tablet, or PC



Optional comfort and saving functions

- Comfort cable remote control optionally available
- _ Large, backlit display
- Weekly timer with 4 freely programmable settings per day
- 28 time programs per week
- Monitoring function
- Integrated temperature sensor



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| Technical data | | | RAS-M16U2MUVG-E |
|-------------------------------------|-----------|---|-----------------|
| Cooling capacity | kW | * | 4,50 |
| Energy efficiency class | | * | A++ |
| Heating capacity | kW | * | 5,50 |
| Sound pressure level (low/med/high) | dB(A) | * | 33/-/41 |
| Sound pressure level (low/med/high) | dB(A) | * | 32/-/41 |
| Sound power level | dB(A) | * | 46/56 |
| Sound power level | dB(A) | * | 46/56 |
| Airflow | m³/h | | 680/450 |
| Condensate pipe diameter | mm | | VP20 |
| Suction gas pipe diameter | mm (inch) | | 12,7 (1/2) |
| Liquid pipe diameter | mm (inch) | | 6,3 (1/4) |
| Refrigerant | | | R32 |
| Dimensions (HxWxD) | mm | | 256 x 575 x 575 |
| Weight | kg | | 15 |
| Panel dimensions (HxWxD) | mm | | 16 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



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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 $^{\circ}$ C until morning.



Timer: Individual programming of on-/off times.



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

