



## PERFECTION IN EURO-GRID

### 60x60 slim cassette SL R32



#### Highlights

- SL »speed line« feature update
- Comfort air distribution features
- 12 mm flat panel in pure white
- External fresh air supply possible
- Occupancy sensor option

Four-way Euro-grid cassette for RAV single-room systems for combination with Digital-Inverter, Super-Digital-Inverter, and Digital-Inverter BIG outdoor units for refrigerant R32. Slim panel measuring just 62 x 62 cm for a perfect look in the ceiling grid. The optional occupancy sensor saves energy when there are no people in the room. Available in three capacity sizes from 2.5 to 5.0 kW.



#### Performance

- High energy efficiency
- High-performance heat exchanger
- Self-cleaning function
- Low-noise 5-stage fan
- Individual louver function
- 360° airflow
- Occupancy sensor option
- Auto diagnostic system



#### Flexibility

- 4 independently controllable louvers
- Optimal air distribution even in high rooms
- 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 discharge head up to 85 cm
- Receiver for infrared remote control can be integrated
- Can be combined with all cable remote controls
- Can be integrated into VRF control systems via a TCC / TU2C link
- Compatible with TU2C link system bus
- Automatic restart setting after power outage
- Optional redundancy box available



#### SL SPECIAL FEATURES

- Redundancy function
- Free-Cooling control
- Support for Secondary Heating
- Air Discharge Temperature Display
- Draft Prevention Control
- Power Shift



# TOSHIBA

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Technical data			RAV-HM301MUT-E
Cooling capacity	kW	❄️	2,50
Cooling range (min.-max.)	kW	❄️	0,90 - 3,00
Heating capacity	kW	🔥	3,40
Heating range (min.-max.)	kW	🔥	0,80 - 4,50
Sound pressure level (low/med/high)	dB(A)	❄️	30/36/38
Sound pressure level (low/med/high)	dB(A)	🔥	30/36/38
Sound power level	dB(A)	❄️	45/51/53
Sound power level	dB(A)	🔥	45/51/53
Airflow	m <sup>3</sup> /h		440/520/640
Condensate pipe diameter	mm		VP20
Suction gas pipe diameter	mm (inch)		12,7 (½)
Liquid pipe diameter	mm (inch)		6,3 (¼)
Communication line			H07RN-F 4G1,5
Refrigerant			R32
Dimensions (HxWxD)	mm		256 x 575 x 575
Weight	kg		15
Panel dimensions (HxWxD)	mm		12 x 620 x 620
Panel weight	kg		2,5
Power supply	V/Ph+N/Hz		220-240/1N/50
Recommended power supply line type			H07RN-F 3G1,5

❄️ Cooling 🔥 Heating

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

