



PERFECT AMBIANCE

## Ceiling unit SL R32



### Highlights

- SL »speed line« feature update
- Attractive design
- Low noise level
- Optimal air distribution in cooling & heating mode

Under-ceiling unit for RAV single-room systems for combination with Digital-Inverter, Super-Digital-Inverter, and Digital-Inverter BIG outdoor units for refrigerant R32. Elegant design with rounded edges and a large air control fin for optimal air circulation. Available in seven capacity sizes from 3.6 to 14.0 kW.



### Performance

- Very high energy efficiency
- Optimal temperature distribution right down to the floor in heating mode
- 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 filters
- Additional TCB-PCUC2E board available for external analog & digital control
- Optional WiFi control via smartphone, tablet, or PC



### Technical details

- Easy installation via removable suspension fixtures
- Optional TCB-DP31CE drain pump available
- 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
- Power Shift



# TOSHIBA

## Ceiling unit SL R32

Technical data			RAV-HM1101CTP-E
Cooling capacity	kW	❄️	9,50
Cooling range (min.-max.)	kW	❄️	3,00 - 11,20
Heating capacity	kW	🔥	11,20
Heating range (min.-max.)	kW	🔥	3,00 - 12,50
Sound pressure level (low/med/high)	dB(A)	❄️	32/38/44
Sound pressure level (low/med/high)	dB(A)	🔥	32/38/44
Sound power level	dB(A)	❄️	47/53/59
Sound power level	dB(A)	🔥	47/53/59
Airflow	m <sup>3</sup> /h		1020/1350/1860
Condensate pipe diameter	mm		VP20
Suction gas pipe diameter	mm (inch)		15,9 (5/8)
Liquid pipe diameter	mm (inch)		9,5 (3/8)
Communication line			H07RN-F 4G1,5
Refrigerant			R32
Dimensions (HxWxD)	mm		235 x 1586 x 690
Weight	kg		37
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>

