



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



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Technical data			RAV-HM401CTP-E
Cooling capacity	kW	❄️	3,60
Cooling range (min.-max.)	kW	❄️	0,90 - 4,00
Heating capacity	kW	🔥	4,00
Heating range (min.-max.)	kW	🔥	0,80 - 5,00
Sound pressure level (low/med/high)	dB(A)	❄️	28/35/37
Sound pressure level (low/med/high)	dB(A)	🔥	28/35/37
Sound power level	dB(A)	❄️	43/50/52
Sound power level	dB(A)	🔥	43/50/52
Airflow	m <sup>3</sup> /h		540/720/900
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		235 x 950 x 690
Weight	kg		23
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>

