TOSHIBA

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-HM1601CTP-E
Cooling capacity	kW	❄	14,00
Cooling range (min.-max.)	kW	❄	2,60 - 16,00
Heating capacity	kW	☀	16,00
Heating range (min.-max.)	kW	☀	2,40 - 19,00
Sound pressure level (low/med/high)	dB(A)	❄	36/42/46
Sound pressure level (low/med/high)	dB(A)	☀	36/42/46
Sound power level	dB(A)	❄	51/57/61
Sound power level	dB(A)	☀	51/57/61
Airflow	m^3/h		1200/1650/2040
Condensate pipe diameter	mm		VP20
Suction gas pipe diameter	mm (inch)		15,9 (5/8)
Liquid pipe diameter	mm (inch)		15,9 (5/8)
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		220-240/1+N/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

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