TOSHIBA

HIGH-EFFICIENCY 360° CLASSIC

SMART cassette SL R32

Highlights

SL »speed line« feature update Outstanding efficiency Customizable air distribution features External fresh air supply possible Occupancy sensor option

Highly efficient 4-way cassette for RAV single-room systems for combination exclusively with Super-Digital-Inverter outdoor units for refrigerant R32. Individual comfort, even for large spaces with high capacity requirements. Available in four capacity sizes from 5.0 to 12.5 kW.



- Very 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

- Optimal air distribution up to room height of 4.5 m
- Easy-to-remove, washable dust filter
- Additional TCB-PCUC2E board available for external analog & digital control
- 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

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Technical data			RAV-HM801UT-E
Cooling capacity	kW	*	7,10
Cooling range (minmax.)	kW	*	1,90 - 8,00
Heating capacity	kW	*	8,00
Heating range (minmax.)	kW	*	1,30 - 11,30
Sound pressure level (low/med/high)	dB(A)	*	27/35/42
Sound pressure level (low/med/high)	dB(A)	*	27/35/42
Sound power level	dB(A)	*	43/49/56
Sound power level	dB(A)	*	43/49/56
Airflow	m³/h		810/1290/1920
Condensate pipe diameter	mm		VP25
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		319 x 840 x 840
Weight	kg		25
Panel dimensions (HxWxD)	mm		30 x 950 x 950
Panel weight	kg		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

