



INVISIBLE CLASSIC

Standard duct unit SL R32



Highlights

- SL »speed line« feature update
- Compact dimensions for installation in false ceilings
- External static pressure up to 120 Pa
- Drain pump installed
- External fresh air supply possible

Standard duct unit for RAV single-room systems for combination with Digital-Inverter CLASSIC, Digital-Inverter, Super-Digital-Inverter, and Digital-Inverter BIG outdoor units for refrigerant R32. Air can be supplied into the room discreetly at the lowest speed via one or more air outlets. Available in six power levels from 5.0 to 14.0 kW.



Performance

- High energy efficiency
- Can be integrated unseen into false ceilings
- Self-cleaning function
- Low-noise 3-stage fan
- External static pressure can be set up to 120 Pa
- Auto diagnostic system



Flexibility

- Flange connection adapter is available for the exhaust
- Back- or bottom air intake possible
- Washable, long-life dust filter
- Optional WiFi control via smartphone, tablet, or PC



Technical details

- Low overall unit height of only 275 mm
- External fresh air supply possible up to 15% of the nominal airflow
- Integrated drain pump with discharge head up to 85 cm
- External receiver kit for infrared remote control possible
- 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
- Filter Status display on wired Remote Controller



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Technical data			RAV-HM901BTP-E
Cooling capacity	kW	❄️	8,00
Cooling range (min.-max.)	kW	❄️	1,90 - 8,80
Heating capacity	kW	🔥	9,00
Heating range (min.-max.)	kW	🔥	1,6 - 9,90
Sound pressure level (low/med/high)	dB(A)	❄️	30/33/37
Sound pressure level (low/med/high)	dB(A)	🔥	30/33/37
Sound power level	dB(A)	❄️	51/55/60
Sound power level	dB(A)	🔥	51/55/60
Airflow	m ³ /h		1000/ - /1700
External static pressure	Pa		30/120
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		275 x 1400 x 750
Weight	kg		41
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>

