TOSHIBA

COMFORT ALLROUNDER High-wall unit SL R32

Highlights

SL »speed line« feature update Modern, compact design Comfort features taken from HOME sector Preset, Quiet, Hi Power, Comfort Sleep Infrared remote control included

High-wall 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. With their unobtrusive design, these high-wall units are ideal for offices, shops, hotels, technical cooling, restaurants, etc. Available in six capacity sizes from 2.5 to 10.0 kW.



- Suitable for 24-hour continuous operation
- High energy efficiency
- High-performance heat exchanger
- Self-cleaning function dries the heat exchanger after operation
- Low-noise 5-stage fan
- Auto diagnostic system

- _ Optimal air distribution, even in large spaces
- Easy-to-remove, washable dust filters
- "Easy Cleaning" design
- Optional WiFi control via smartphone, tablet, or PC

Easy operation

- Infrared remote control included
- 24-hour timer
- Automatic mode
- Hi Power
- _ Quiet
- Preset
- Comfort Sleep

\rightarrow Technical details

- Can be combined with all cable remote controls
- Integrated TCC / TU2C link interface
- Can be integrated into VRF control systems via link
- Compatible with TU2C link system bus
- Automatic restart setting after power outage
- Optional redundancy box available
 - Refrigerant lines can be connected from 3 sides

SL SPECIAL FEATURES

- Redundancy function
- Free-Cooling control
- Support for Secondary Heating
- _ Air Discharge Temperature Display
- Power Shift



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High-wall unit SL R32 / SET

Indoor unit			RAV-HM1101KRTP-E
Outdoor unit			RAV-GV1101AT8P-E
Cooling capacity	kW	*	9,50
Cooling range (minmax.)	kW	*	3,00 - 11,20
Power consumption (min./nom./max.)	kW	*	- /3,40/ -
Energy efficiency EER	W/W	*	2,79
Energy efficiency SEER		*	3,10
Energy efficiency class		*	A++
Annual electricity consumption	kWh/a	*	545
Outdoor temperature operating range (minmax.)	°C	*	-15 / +46
Heating capacity	kW	۲	10,00
Heating range (minmax.)	kW	*	3,00 - 13,00
Power consumption (min./nom./max.)	kW	۲	- /3,20/ -
Energy efficiency COP	W/W	*	3,13
Energy efficiency SCOP		۲	4,10
Energy efficiency class		*	A+
Annual electricity consumption	kWh/a	*	2593
Outdoor temperature operating range (minmax.)	°C	*	-15 / +15

Indoor unit			RAV-HM1101KRTP-E
Sound pressure level (low/med/high)	dB(A)	*	41/45/49
Sound pressure level (low/med/high)	dB(A)	*	41/45/49
Sound power level	dB(A)	*	56/60/64
Sound power level	dB(A)	*	56/60/64
Airflow	m³/h		1180/ - /1610
Condensate pipe diameter	mm		VP16
Dimensions (HxWxD)	mm		348 x 1200 x 280
Weight	kg		19
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🏶 Cooling ` Heating



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Outdoor unit			RAV-GV1101AT8P-E
Power supply	V/Ph+N/Hz		380-415/3+N/50
Recommended power supply line type			H07RN-F 3G1,5
Communication line			H07RN-F 4G1,5
Sound pressure level (low/med/high)	dB(A)	*	53
Sound pressure level (low/med/high)	dB(A)	۲	55
Sound power level	dB(A)	*	70
Sound power level	dB(A)	۲	72
Suction gas pipe diameter	mm (inch)		15,9 (3/4)
Liquid pipe diameter	mm (inch)		9,5 (3/8)
Pipe length (min.)	m		5
Pipe length (max.)	m		30
Height difference (max.)	m		30
Airflow	m³/h		4080
Compressor type			Twin-Rotary
Refrigerant			R32
Refrigerant charge	kg		1,70
Pre-charged up to	m		30
Added refrigerant charge	g/m		40
Dimensions (HxWxD)	mm		710 x 900 x 320
Weight	kg		60

🕸 Cooling 🔶 Heating

The measuring conditions for this product can be found at https://www.toshiba-aircondition.com/en/measuring-conditions.html

Accessories	Description
Fernbedienung	Infrared remote control included
RBC-AMSU52-E	Wired comfort remote control PLUS

