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-HM301KRTP-E
Outdoor unit			RAV-GM302ATP-E
Cooling capacity	kW	*	2,50
Cooling range (minmax.)	kW	*	0,90 - 3,00
Power consumption (min./nom./max.)	kW	*	0,17/0,61/0,86
Energy efficiency EER	W/W	*	4,10
Energy efficiency SEER		*	7,00
Energy efficiency class		*	A++
Annual electricity consumption	kWh/a	*	125
Outdoor temperature operating range (minmax.)	°C	*	-15 / +46
Heating capacity	kW		3,40
Heating range (minmax.)	kW		0,80 - 4,50
Power consumption (min./nom./max.)	kW	*	0,17/0,85/1,40
Energy efficiency COP	W/W	*	4,00
Energy efficiency SCOP			4,12
Energy efficiency class		*	A+
Annual electricity consumption	kWh/a	*	884
Outdoor temperature operating range (minmax.)	°C	*	-15 / +15

Indoor unit			RAV-HM301KRTP-E
Sound pressure level (low/med/high)	dB(A)	*	29/34/40
Sound pressure level (low/med/high)	dB(A)	*	29/34/40
Sound power level	dB(A)	*	44/49/55
Sound power level	dB(A)	*	44/49/55
Airflow	m³/h		450/540/670
Condensate pipe diameter	mm		VP16
Dimensions (HxWxD)	mm		293 x 798 x 230
Weight	kg		10
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🏶 Cooling ` Heating



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Outdoor unit			RAV-GM302ATP-E
Power supply	V/Ph+N/Hz		220-240/1+N/50
Recommended fusing	A		10
Recommended power supply line type			H07RN-F 3G1,5
Communication line			H07RN-F 4G1,5
Current consumption (nom.)	А		2,83
Current consumption (max.)	А		7,90
Sound pressure level (low/med/high)	dB(A)	*	46
Sound pressure level (low/med/high)	dB(A)	*	47
Sound power level	dB(A)	*	61
Sound power level	dB(A)	*	62
Suction gas pipe diameter	mm (inch)		9,5 (3/8)
Liquid pipe diameter	mm (inch)		6,4 (1/4)
Pipe length (min.)	m		2
Pipe length (max.)	m		20
Height difference (max.)	m		10
Airflow	m³/h		1800
Compressor type			Twin-Rotary
Refrigerant			R32
Refrigerant charge	kg		0,60
Pre-charged up to	m		15
Added refrigerant charge	g/m		20
Dimensions (HxWxD)	mm		550 x 780 x 290
Weight	kg		29

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

