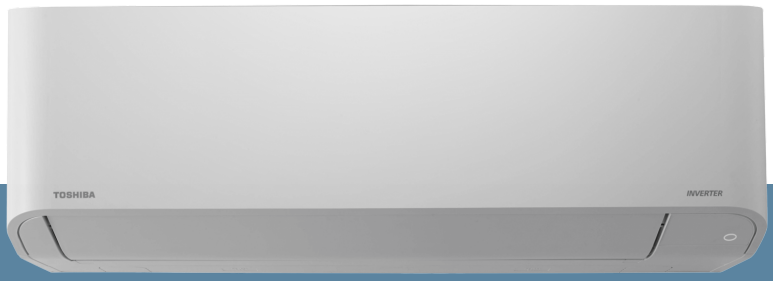
TOSHIBA



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.

Performance

- 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

Flexibility

- 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

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

HIGHER quality in LIFE

TOSHIBA

High-wall unit SL R32 / SET

Indoor unit Outdoor unit			RAV-HM801KRTP-E RAV-GP803ATP-E
Cooling capacity	kW	❄	7,10
Cooling range (min.-max.)	kW	❄	1,90 - 8,00
Power consumption (min./nom./max.)	kW	❄	- / 2,37 / -
Energy efficiency EER	W/W	❄	3,00
Energy efficiency SEER		❄	6,80
Energy efficiency class		❄	A++
Outdoor temperature operating range (min.-max.)	°C	❄	-20 / +52
Heating capacity	kW	☀	8,00
Heating range (min.-max.)	kW	☀	1,30 - 11,30
Power consumption (min./nom./max.)	kW	☀	- / 2,48 / -
Energy efficiency COP	W/W	☀	3,23
Energy efficiency SCOP		☀	4,25
Energy efficiency class		☀	A+
Outdoor temperature operating range (min.-max.)	°C	☀	-27 / +15

Indoor unit			RAV-HM801KRTP-E
Sound pressure level (low/med/high)	dB(A)	❄	35/41/45
Sound pressure level (low/med/high)	dB(A)	☀	35/41/45
Sound power level	dB(A)	❄	50/56/60
Sound power level	dB(A)	☀	50/56/60
Airflow	m^3/h		680/910/1040
Condensate pipe diameter	mm		VP16
Dimensions (HxWxD)	mm		320 x 1050 x 250
Weight	kg		14,0

❄ Cooling ☀ Heating

HIGHER quality in LIFE

TOSHIBA

High-wall unit SL R32 / SET

Outdoor unit			RAV-GP803ATP-E
Power supply	V/Ph+N/Hz		220-240/1+N/50
Recommended fusing	A		16
Recommended power supply line type			H07RN-F 3G1,5
Communication line			H07RN-F 4G1,5
Running current	A	❄	10,15 - 11,10
Running current	A	☀	1,65 - 11,60
Current consumption (nom.)	A		15,15
Current consumption (max.)	A		15,15
Sound power level	dB(A)	❄	65
Sound power level	dB(A)	☀	65
Sound pressure level (low/med/high)	dB(A)	❄	48
Sound pressure level (low/med/high)	dB(A)	☀	49
Suction gas pipe diameter	mm (inch)		15,9 (5/8)
Liquid pipe diameter	mm (inch)		9,5 (3/8)
Pipe length (min.)	m		3
Pipe length (max.)	m		50
Height difference (max.)	m		30
Airflow	m^3/h		3250
Compressor type			Twin-Rotary
Refrigerant			R32
Refrigerant charge	kg		1,90
Pre-charged up to	m		30
Added refrigerant charge	g/m		40
Dimensions (HxWxD)	mm		890 x 900 x 320
Weight	kg		59

❄ 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

HIGHER quality in LIFE