TOSHIBA

PERFECTION IN EURO-GRID

60x60 slim cassette SL R32





Highlights

SL »speed line« feature update Comfort air distribution features 12 mm flat panel in pure white External fresh air supply possible Occupancy sensor option



Performance

- _ 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

- _ 4 independently controllable louvers
- Optimal air distribution even in high rooms
- _ Easy-to-remove, washable dust filter
- 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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60x60 slim cassette SL R32 / SET

Indoor unit			RAV-HM561MUT-E
Outdoor unit			RAV-GM562ATP-E
Cooling capacity	kW	*	5,00
Cooling range (minmax.)	kW	*	1,50 - 5,60
Power consumption (min./nom./max.)	kW	*	0,30/1,64/1,86
Energy efficiency EER	W/W	*	3,05
Energy efficiency SEER		*	6,19
Energy efficiency class		*	A++
Annual electricity consumption	kWh/a	*	2,83
Outdoor temperature operating range (minmax.)	°C	*	-15 / +46
Heating capacity	kW	*	5,30
Heating range (minmax.)	kW	*	1,50 - 6,30
Power consumption (min./nom./max.)	kW	*	0,30/1,47/2,40
Energy efficiency COP	W/W	*	3,61
Energy efficiency SCOP		*	4,40
Energy efficiency class		*	A+
Annual electricity consumption	kWh/a	*	891
Outdoor temperature operating range (minmax.)	°C	*	-15 / +15

Indoor unit			RAV-HM561MUT-E
Sound pressure level (low/med/high)	dB(A)	*	35/39/40
Sound pressure level (low/med/high)	dB(A)	*	35/39/40
Sound power level	dB(A)	*	50/54/59
Sound power level	dB(A)	*	50/54/59
Airflow	m³/h		546/672/798
Condensate pipe diameter	mm		VP20
Dimensions (HxWxD)	mm		256 x 575 x 575
Weight	kg		15
Panel dimensions (HxWxD)	mm		12 x 620 x 620
Panel weight	kg		2,5

* Cooling + Heating



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Outdoor unit			RAV-GM562ATP-E
Power supply	V/Ph+N/Hz		220-240/1+N/50
Recommended fusing	А		16
Recommended power supply line type			H07RN-F 3G1,5
Communication line			H07RN-F 4G1,5
Current consumption (max.)	А		15,00
Sound pressure level (low/med/high)	dB(A)	*	46
Sound pressure level (low/med/high)	dB(A)	*	48
Sound power level	dB(A)	*	63
Sound power level	dB(A)	*	65
Suction gas pipe diameter	mm (inch)		12,7 (1/2)
Liquid pipe diameter	mm (inch)		6,4 (1/4)
Pipe length (min.)	m		5
Pipe length (max.)	m		30
Height difference (max.)	m		30
Airflow	m³/h		2400
Compressor type			Twin-Rotary
Refrigerant			R32
Refrigerant charge	kg		0,90
Pre-charged up to	m		20
Added refrigerant charge	g/m		20
Dimensions (HxWxD)	mm		550 x 780 x 290
Weight	kg		40

^{*} Cooling Heating

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

Accessories	Description
RBC-UM21PG(W)-E	Panel for 60x60 slim cassette
RBC-AMT32E	Standard Wired Remote Control
RBC-AX32UM(W)-E	Infrared remote control + receiver kit for installation in 60x60 slim cassette (SMMSe)
TCB-SIR41UM-E	Occupancy sensor kit for installation in 60x60 slim cassette
TCB-FF101URE2	Spigot flange for fresh air connection Ø 100 mm

