TOSHIBA

THE 360° CLASSIC

Standard cassette SL R32

Highlights

SL »speed line« feature update Outstanding efficiency External fresh air supply possible Optional FLAT-panel Extensive air filter & control options

Four-way standard cassette 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. Individual comfort, even for large spaces with high capacity requirements. Available in six capacity sizes from 5.0 to 14.0 kW.



- Very high energy efficiency
- Various options are possible with FLAT panel: Plasmafilter, PM 2.5 filter, occupancy sensor, IR-receiver-kit
- High-performance heat exchanger
- Self-cleaning function dries the heat exchanger after operation
- Low-noise 3-stage fan
- Quiet function
- Auto diagnostic system

Flexibility

- _ Optimal air distribution up to room height of 4.6 m
- _ 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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Standard cassette SL R32 / SET

Indoor unit			RAV-HM561UTP-E
Outdoor unit			RAV-GV561ATP-E
Cooling capacity	kW	*	5,00
Cooling range (minmax.)	kW	*	1,50 - 5,60
Power consumption (min./nom./max.)	kW	*	- /1,60/ -
Energy efficiency EER	W/W	*	3,13
Energy efficiency SEER		*	6,20
Energy efficiency class		*	A++
Annual electricity consumption	kWh/a	*	282
Outdoor temperature operating range (minmax.)	°C	*	-15 / +46
Heating capacity	kW	*	5,30
Heating range (minmax.)	kW	۲	1,50 - 6,30
Power consumption (min./nom./max.)	kW	*	- /1,40/ -
Energy efficiency COP	W/W	*	3,79
Energy efficiency SCOP		۲	4,20
Energy efficiency class		*	A+
Annual electricity consumption	kWh/a	*	933
Outdoor temperature operating range (minmax.)	°C	*	-15 / +15

Indoor unit			RAV-HM561UTP-E
Sound pressure level (low/med/high)	dB(A)	*	28/29/32
Sound pressure level (low/med/high)	dB(A)	۲	28/29/32
Sound power level	dB(A)	*	43/44/47
Sound power level	dB(A)	۲	43/44/47
Airflow	m³/h		780/870/1050
Condensate pipe diameter	mm		VP25
Dimensions (HxWxD)	mm		256 x 840 x 840
Weight	kg		20
Panel dimensions (HxWxD)	mm		30 x 950 x 950
Panel weight	kg		4,2
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🕸 Cooling 🔶 Heating



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Outdoor unit			RAV-GV561ATP-E
Power supply	V/Ph+N/Hz		220-240/1+N/50
Recommended fusing	А		16
Recommended power supply line type			H07RN-F 3G2,5
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		20
Height difference (max.)	m		20
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		36

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🕸 Cooling 🔶 Heating

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