



COST-EFFECTIVE ALTERNATIVE

Seiya – CLASSIC 2



Highlights

- CLASSIC Line compact inverter
- A++ for cooling, A+ for heating
- Dust filter
- Infrared remote control included - WiFi-ready



Compact highwall unit from the CLASSIC SEIYA line with dust filter. For use with 1:1 single outdoor unit or in combination with other indoor units on a 2- to 5-room multi-outdoor unit.

→ Product advantages

- Good energy efficiency (A++)
- Colored, dimmable LED displays
- Low-GWP refrigerant R32
- Air as energy source in heating mode
- Compact outdoor and indoor units
- Whisper mode

→ Clean indoor air

- Washable dust filters that cover the entire heat exchanger
- Dustless coil coating on the heat exchanger fins
- Self-cleaning function dries the heat exchanger at the end of operation
- Optional active carbon catechin filter strips
- Optional IAQ filter strips
- Optional Ultra Pure 2.5 filter strips

→ Convenient operation

- Infrared remote control included
- WiFi-ready
- Optional APP control via smartphone or tablet
- 24 hour ON/OFF timer
- Automatic mode
- PRESET memory function
- Hi Power
- QUIET function indoor unit
- SILENT function outdoor unit, 2-stage
- Louver Swing & Fix
- 8°C Frost protection function
- Automatic restart after power failure adjustable

→ WiFi special features

- All indoor units & groups On/Off control
- All indoor units & groups Weekly timer
- All indoor units & groups Setting
- Indoor temperature display
- Outdoor temperature display
- Power Select
- Child lock
- ECO operating mode
- Fireplace operating mode
- Hi-Power operating mode



Seiya – CLASSIC 2 / SET

Indoor unit		RAS-B13B2KVG-E2	
Outdoor unit		RAS-13B2AVG-E2	
Cooling capacity	kW	❄️	3,30
Cooling range (min.-max.)	kW	❄️	1,00 - 3,50
Power consumption (min./nom./max.)	kW	❄️	0,25/1,20/1,25
Energy efficiency EER	W/W	❄️	2,75
Energy efficiency SEER		❄️	6,10
Energy efficiency class		❄️	A++
Annual electricity consumption	kWh/a	❄️	189
Outdoor temperature operating range (min.-max.)	°C	❄️	-15/+46
Heating capacity	kW	☀️	3,60
Heating range (min.-max.)	kW	☀️	0,76 - 4,30
Power consumption (min./nom./max.)	kW	☀️	0,18/1,02/1,34
Pdesign h	kW		2,30
Energy efficiency COP	W/W	☀️	3,53
Energy efficiency SCOP		☀️	4,00
Energy efficiency class		☀️	A+
Annual electricity consumption	kWh/a	☀️	805
Outdoor temperature operating range (min.-max.)	°C	☀️	-15/+24

Indoor unit		RAS-B13B2KVG-E2	
Sound pressure level (low/med/high)	dB(A)	❄️	20/--/43
Sound pressure level (low/med/high)	dB(A)	☀️	20/--/42
Sound power level	dB(A)	❄️	56
Sound power level	dB(A)	☀️	55
Airflow	m ³ /h		230-630
Condensate pipe diameter	mm		VP13
Dimensions (HxWxD)	mm		288 x 770 x 225
Weight	kg		9

❄️ Cooling ☀️ Heating



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Outdoor unit	RAS-13B2AVG-E2		
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.)	A		4,55
Current consumption (max.)	A		4,55
Sound pressure level (low/med/high)	dB(A)	❄️	45/-/50
Sound pressure level (low/med/high)	dB(A)	🔥	45/-/58
Sound power level	dB(A)	❄️	63
Sound power level	dB(A)	🔥	65
Suction gas pipe diameter	mm (inch)		9,5 (3/8)
Liquid pipe diameter	mm (inch)		6,3 (1/4)
Pipe length (min.)	m		2
Pipe length (max.)	m		10
Height difference (max.)	m		8
Airflow	m ³ /h		1980
Compressor type			DC Rotary
Refrigerant			R32
Refrigerant charge	kg		0,58
Pre-charged up to	m		10
Added refrigerant charge	g/m		20
Dimensions (HxWxD)	mm		530 x 660 x 240
Weight	kg		22

❄️ 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
RB-RXS33-E	Infrared remote control including weekly timer and 8°C frost protection function
RB-RXS34-E	Design infrared remote control, black, with magnetic holder
RB-N105S-G	TOSHIBA Home AC control - wireless WiFi control / Seiya Classic 2, Seiya
TCB-IFCB5-PE	External on/off PCB, window contact module
TCB-PX100-PE	Casing for outdoor installation of window contact module for high-wall units



In order to make it easier for you to select the optimal product, you can find the description of the special TOSHIBA product functions for your model here:

	Swing mode: Swing function of the louvers.		Fireplace Mode: Recirculation mode distributes heat from other heating sources.
	Energy Label A+: Energy efficiency class A+ guarantees a low power consumption.		Energy Label A++: Energy efficiency class A++ guarantees a very low power consumption.
	HI POWER: Particularly strong airflow for quickly reaching the requested temperature.		Auto diagnostic: Check of system for flawless operation.
	Eco Mode: Energy saving function.		Quiet Mode: Whisper mode for the indoor unit.
	Comfort Sleep: Gradual increase of temperature by 2 °C until morning.		Power Selection: Capacity regulation and therefore power savings of up to 25, 50 or 75%.
	Preset Mode: Activates individual settings at the touch of a button.		Timer: Individual programming of on-/off times.
	Week Timer: Up to four settings per day and seven per week.		Automatic Restart: After a power blackout.

