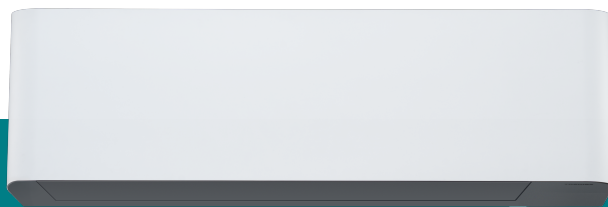


UNIVERSAL ALLROUNDER

SHORAI CURVE WHITE



Highlights

- A +++ for cooling & heating
- Plasma Ionizer air purification system
- Careflow air distribution
- WIFI adaptor integrated as standard
- Lockable SILENT function

HIGH line hiwall unit in a classic WHITE matt design. Highest energy efficiency in combination with Ionizer air purifier and design remote control. 3D- and Careflow- air distribution move the air flow draft-free in the room. For use with 1:1 single outdoor unit or in combination with other indoor units on a 2 to 5 room multi outdoor unit.



Attractive and economical

- Very high energy efficiency (A +++)
- DC Hybrid inverter technology
- Particularly high efficiency in part load range
- Reliable heating operation down to -20°C
- Whisper mode for indoor & outdoor units
- Colored, dimmable LED displays
- Draft-free comfort: 3D Airflow
- Intelligent airflow: Hada Careflow
- Horizontal and vertical louver adjustment lockable via the app
- The lockable SILENT function facilitates submissions to authorities and installation



Resource-friendly

- Inverter control minimizes power consumption
- ECO mode
- Air as an energy source in heating mode
- Low-GWP refrigerant R32



Clean ambient air

- Washable dust filters cover the entire heat exchanger
- MAGIC COIL coating of the heat exchanger fins
- Self-cleaning function dries the heat exchanger after the end of operation
- Highly effective air purification with ionizer technology



Operation & features

- Design infrared remote control included
- Clear & simple operation
- Automatic mode, Hi power
- ON/OFF-timer (1 to 12 hours)
- Weekly timer with up to 6 programs/day
- QUIET mode for indoor unit
- The installer can lock the SILENT function of the outdoor unit
- Activation of Max/Min temperature settings by the installer
- Intelligent Defrost System, configurable via remote control and app
- 8 ° C frost protection function
- Fireplace mode
- Power Select
- Automatic restart after power failure adjustable
- APP control via smartphone and tablet
- WIFI module integrated in the indoor unit as standard
- An indoor unit can be operated by up to 5 users
- Up to 16 indoor units can be controlled by one user
- Several units can be combined in up to 3 groups / zones
- Child lock
- Multi-Language APP: German, English, Czech, Croatian, Hungarian, Slovenian, Slovak
- ENERGY MONITORING makes the power consumption transparent.



SHORAI CURVE WHITE / SET

Indoor unit			RAS-B07P2KVSG-E
Outdoor unit			RAS-07P2AVSG-E
Cooling capacity	kW	❄️	2,00
Cooling range (min.-max.)	kW	❄️	0,89 - 2,90
Power consumption (min./nom./max.)	kW	❄️	0,19/0,39/0,67
Energy efficiency EER	W/W	❄️	5,13
Energy efficiency SEER		❄️	8,50
Energy efficiency class		❄️	A+++
Annual electricity consumption	kWh/a	❄️	82
Outdoor temperature operating range (min.-max.)	°C	❄️	-15/+46
Heating capacity	kW	🔥	2,50
Heating range (min.-max.)	kW	🔥	0,90 - 3,60
Power consumption (min./nom./max.)	kW	🔥	0,16/0,50/0,80
Pdesign h	kW		2,30
Energy efficiency COP	W/W	🔥	5,00
Energy efficiency SCOP		🔥	5,10
Energy efficiency class		🔥	A+++
Annual electricity consumption	kWh/a	🔥	631
Outdoor temperature operating range (min.-max.)	°C	🔥	-20/+24

Indoor unit			RAS-B07P2KVSG-E
Sound pressure level (low/med/high)	dB(A)	❄️	19/-/41
Sound pressure level (low/med/high)	dB(A)	🔥	19/-/40
Sound power level	dB(A)	❄️	54
Sound power level	dB(A)	🔥	53
Airflow	m³/h		310-660
Condensate pipe diameter	mm		VP13
Dimensions (HxWxD)	mm		293 x 800 x 226
Weight	kg		10

❄️ Cooling 🔥 Heating



SHORAI CURVE WHITE / SET

Outdoor unit			RAS-07P2AVSG-E
Power supply	V/Ph+N/Hz		220-240/1+N/50
Recommended fusing	A		6
Recommended power supply line type			H07RN-F 3G1,5
Communication line			H07RN-F 4G1,5
Current consumption (max.)	A		4,50
Sound pressure level (low/med/high)	dB(A)	❄️	--/--/44
Sound pressure level (low/med/high)	dB(A)	🔥	--/--/46
Sound power level	dB(A)	❄️	57
Sound power level	dB(A)	🔥	59
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		20
Height difference (max.)	m		12
Airflow	m³/h		1890
Compressor type			DC Rotary
Refrigerant			R32
Refrigerant charge	kg		0,55
Pre-charged up to	m		15
Added refrigerant charge	g/m		20
Dimensions (HxWxD)	mm		550 x 780 x 290
Weight	kg		26

❄️ Cooling 🔥 Heating

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

