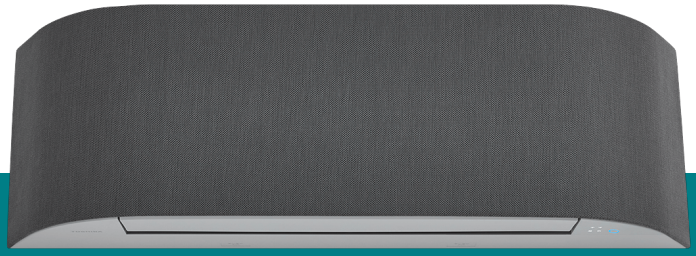
TOSHIBA



TEXTILE DESIGN

HAORI

Highlights

A designer unit with an innovative textile concept
A+++ for cooling & heating (10, 13)
Dust filter, ozone air purifier and ultra-pure filter
WiFi module integrated as standard

A designer high-wall unit of the upper mid-range with a versatile textile cover concept, maximum energy efficiency, and a WiFi module integrated as standard. 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

- A flexible and adaptable textile concept
- Two fabric covers are included, another four are optional
- Very high energy efficiency (A++ to A+++)
- Direct current hybrid inverter technology
- Exceptionally high efficiency in the partial load range
- Whisper operating mode for indoor and outdoor units
- WiFi adapter integrated as standard
- Draft-free comfort: 3D airflow
- Intelligent airflow: Hada Careflow

Resource-friendly

- ECO mode
- Air used as energy source during heating operation

Clean ambient air

- Washable dust filter that covers the entire heat exchanger
- “Magic coil” coating of the heat exchanger fins
- Self-cleaning function dries the heat exchanger after operation
- Highly-effective PM 2.5 µ ultra-pure filter
- Ozone air purifier with ionizer
- Optional active carbon-catechin filter strips (art. 818F0023)
- Optional IAQ filter strips (art. 818F0036)

Operation and features

- The infrared remote control included is designed for ease of use
- App control via smartphone or tablet as standard
- Smart speaker compatible with GOOGLE Assistant and AMAZON Alexa
- Weekly timer with 4 freely programmable settings per day
- 28 time programs per week
- Automatic mode
- Heating adjustable up to +30°C
- Hi Power, Power select
- QUIET operating mode for indoor unit
- SILENT operating mode for outdoor unit
- 3D airflow with 6 air flow patterns
- ECO operating mode
- 8°C frost protection function, fireplace mode
- Automatic restart after power blackout

WiFi special features

- One indoor unit can be controlled by up to 5 users
- Up to 10 indoor units can be controlled by one user
- Combine units in up to 3 groups/zones
- Indoor and outdoor temperature display
- Child lock function
- Multilingual app: can be set to DE, EN, CZ, HR, HU, SI, or SK

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HAORI / SET

Indoor unit Outdoor unit			RAS-B10N4KVRG-E2 RAS-10P2AVSG-E
Cooling capacity	kW	❄	2,50
Cooling range (min.-max.)	kW	❄	0,89 - 3,20
Power consumption (min./nom./max.)	kW	❄	0,19/0,54/0,79
Energy efficiency EER	W/W	❄	4,63
Energy efficiency SEER		❄	8,50
Energy efficiency class		❄	A+++
Annual electricity consumption	kWh/a	❄	102
Outdoor temperature operating range (min.-max.)	°C	❄	-15/+46
Heating capacity	kW	☀	3,20
Heating range (min.-max.)	kW	☀	0,90 - 4,70
Power consumption (min./nom./max.)	kW	☀	0,18/0,74/1,23
Pdesign h	kW		2,50
Energy efficiency COP	W/W	☀	4,32
Energy efficiency SCOP		☀	5,10
Energy efficiency class		☀	A+++
Annual electricity consumption	kWh/a	☀	684
Outdoor temperature operating range (min.-max.)	°C	☀	-20/+24

Indoor unit			RAS-B10N4KVRG-E2
Sound pressure level (low/med/high)	dB(A)	❄	19/--/41
Sound pressure level (low/med/high)	dB(A)	☀	19/--/41
Sound power level	dB(A)	❄	56
Sound power level	dB(A)	☀	54
Airflow	m^3/h		300-600
Condensate pipe diameter	mm		VP13
Dimensions (HxWxD)	mm		300 x 987 x 210
Weight	kg		11

❄ Cooling ☀ Heating

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Outdoor unit			RAS-10P2AVSG-E
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 (max.)	A		6,20
Sound power level	dB(A)	❄	57
Sound power level	dB(A)	☀	59
Sound pressure level (low/med/high)	dB(A)	❄	37/--/44
Sound pressure level (low/med/high)	dB(A)	☀	39/--/46
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	m^3/h		1890
Compressor type			DC Rotary
Refrigerant			R32
Refrigerant charge	kg		0,65
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

Accessories	Description
RB-RXS33-E	Infrared remote control including weekly timer and 8°C frost protection function
RB-I4101-E	Fabric cover Dark Gray enclosed
RB-I4102-E	Fabric cover Light Gray enclosed
RB-I4103-E	Fabric cover Bluish Gray
RB-I4104-E	Fabric cover Gray Beige
RB-I4105-E	Fabric cover Dark Brown
RB-I4106-E	Fabric cover Emerald Blue
818F0050	Ultra-pure 2.5 filter strips
818F0023	Active carbon-catechin filter strips
818F0036	IAQ filter strips
818F0072	Ultra-Fresh filter strips
TCB-IFCB5-PE	External on/off PCB, window contact module

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