



## Daiseikai 10 - WOOD / SET

Indoor unit		RAS-B10S4KVDG-E	
Outdoor unit		RAS-10S4AVPG-E	
Cooling capacity	kW	❄️	2,50
Cooling range (min.-max.)	kW	❄️	0,60 - 3,50
Power consumption (min./nom./max.)	kW	❄️	0,16/0,47/0,82
Energy efficiency EER	W/W	❄️	5,32
Energy efficiency SEER		❄️	10,70
Energy efficiency class		❄️	A+++
Annual electricity consumption	kWh/a	❄️	82
Outdoor temperature operating range (min.-max.)	°C	❄️	-15/+46
Heating capacity	kW	☀️	3,20
Heating range (min.-max.)	kW	☀️	0,65 - 5,80
Power consumption (min./nom./max.)	kW	☀️	0,16/0,60/1,50
Pdesign h	kW		3,00
Energy efficiency COP	W/W	☀️	5,33
Energy efficiency SCOP		☀️	5,30
Energy efficiency class		☀️	A+++
Annual electricity consumption	kWh/a	☀️	792
Outdoor temperature operating range (min.-max.)	°C	☀️	-20/+24

Indoor unit		RAS-B10S4KVDG-E	
Sound pressure level (low/med/high)	dB(A)	❄️	24/--/40
Sound pressure level (low/med/high)	dB(A)	☀️	25/--/41
Sound power level	dB(A)	❄️	53
Sound power level	dB(A)	☀️	54
Airflow	m <sup>3</sup> /h		300-700
Condensate pipe diameter	mm		VP13
Dimensions (HxWxD)	mm		293 x 940 x 257
Weight	kg		16

❄️ Cooling ☀️ Heating



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Outdoor unit	RAS-10S4AVPG-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 (nom.)	A		2,37
Current consumption (max.)	A		2,37
Sound pressure level (low/med/high)	dB(A)	❄️	40/-/-44
Sound pressure level (low/med/high)	dB(A)	☀️	41/-/-45
Sound power level	dB(A)	❄️	57
Sound power level	dB(A)	☀️	58
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		25
Height difference (max.)	m		15
Airflow	m <sup>3</sup> /h		2100
Compressor type			DC Twin Rotary
Refrigerant			R32
Refrigerant charge	kg		0,96
Pre-charged up to	m		15
Added refrigerant charge	g/m		20
Dimensions (HxWxD)	mm		630 x 800 x 300
Weight	kg		38

❄️ 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
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
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:



**WiFi included:** WiFi adapter integrated.



**Ultra Pure Filter:** Filtration of 94% of particles up to 2,5 μm.

**Swing mode:** Swing function of the louvers.



**Fireplace Mode:** Recirculation mode distributes heat from other heating sources.



**Presence Sensor:** Energy saving depending on persons presence or absence in the room.



**Care Flow:** This function moves the air flow without drafts in the room.



**Energy Label A+++:** Energy efficiency class A+++ guarantees the lowest power consumption and the highest efficiency!



**Twin rotary compressor:** Long-lasting, smoothly running and highest efficiency.



**R32:** Used refrigerant: R32.



**Dust filter:** Washable filter against coarse contamination.



**Ozone Air Purifier / Ionizer:** Ozone molecules act against smells, viruses, bacteria and allergens.



**HI POWER:** Particularly strong airflow for quickly reaching the requested temperature.



**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%.



**Timer:** Individual programming of on-/off times.



**Week Timer:** Up to four settings per day and seven per week.



**8°C Antifreeze Protection:** Protects unoccupied rooms.



**3D Airflow:** 3D air circulation in six individual possibilities.

