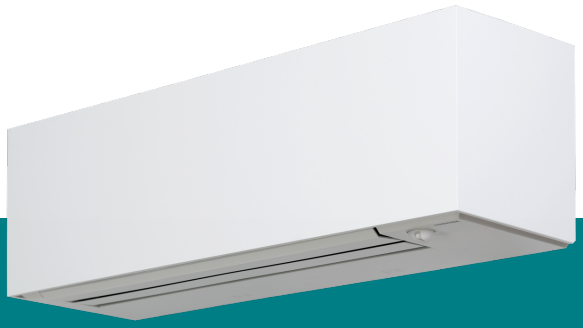
TOSHIBA



PREMIUM IN COMFORT AND EFFICIENCY

Daiseikai 10 - WHITE

Highlights

PREMIUM Line in white plastic design
A+++ for cooling and heating
Dust filter, plasma ionizer and Ultra Pure filter
WiFi module integrated as standard
Energy Monitoring, HADA Careflow, Smart Sensing

DAISAIKAI 10 stands for innovative design, high efficiency and maximum comfort. Almost too good just for cooling or heating. Room air is moved and cleaned at the highest level. 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

- Timeless design in white plasticHighest energy efficiency (A+++)
- Direct current hybrid inverter technology
- Particularly high efficiency in the partload range
- Whisper mode for indoor & outdoor unit
- WiFi adapter integrated as standard
- Draught-free comfort: 3D Airflow
- Intelligent air flow: HADA Careflow
- Motion detection through SMART SENSING

Conserving resources

- ECO mode
- Air as energy source in heating mode

Clean room air

- Washable dust filters that cover the entire heat exchanger
- "Magic Coil" coating on the heat exchanger fins
- Self-cleaning function dries the heat exchanger at the end of operation
- Highly effective Ultra Pure filter of particle class 2.5 µ
- Ozone air purifier with ionizer
- Optional active carbon catechin filter strips (Art. 818F0023)
- Optional IAQ filter strips (Art. 818F0036)

Operation & features

- Conveniently operated design infrared remote control included
- Standard APP control via smartphone or tablet
- Smart speaker GOOGLE Assistant and AMAZON Alexa compatible
- Weekly timer with 4 freely programmable settings/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 airflow patterns
- ECO operating mode
- 8°C frost protection function, Fireplace mode
- SMART SENSING with touch control and motion-guided control of the airflow
- Automatic restart after power failure adjustable

WIFI special features

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

HIGHER quality in LIFE

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Daiseikai 10 - WHITE / SET

Indoor unit Outdoor unit			RAS-B13S4KVPG-E RAS-13S4AVPG-E
Cooling capacity	kW	❄	3,50
Cooling range (min.-max.)	kW	❄	0,90 - 4,20
Power consumption (min./nom./max.)	kW	❄	0,20/0,80/1,10
Energy efficiency EER	W/W	❄	4,38
Energy efficiency SEER		❄	9,70
Energy efficiency class		❄	A+++
Annual electricity consumption	kWh/a	❄	126
Outdoor temperature operating range (min.-max.)	°C	❄	-15/+46
Heating capacity	kW	☀	4,00
Heating range (min.-max.)	kW	☀	0,70 - 6,30
Power consumption (min./nom./max.)	kW	☀	0,18/0,80/1,60
Pdesign h	kW		3,60
Energy efficiency COP	W/W	☀	5,00
Energy efficiency SCOP		☀	5,20
Energy efficiency class		☀	A+++
Annual electricity consumption	kWh/a	☀	969
Outdoor temperature operating range (min.-max.)	°C	☀	-20/+24

Indoor unit			RAS-B13S4KVPG-E
Sound pressure level (low/med/high)	dB(A)	❄	26/--/41
Sound pressure level (low/med/high)	dB(A)	☀	24/--/42
Sound power level	dB(A)	❄	54
Sound power level	dB(A)	☀	55
Airflow	m^3/h		330-750
Condensate pipe diameter	mm		VP13
Dimensions (HxWxD)	mm		293 x 930 x 255
Weight	kg		14

❄ Cooling ☀ Heating

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Daiseikai 10 - WHITE / SET

Outdoor unit			RAS-13S4AVPG-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		4,01
Current consumption (max.)	A		4,01
Sound power level	dB(A)	❄	58
Sound power level	dB(A)	☀	59
Sound pressure level (low/med/high)	dB(A)	❄	41/--/45
Sound pressure level (low/med/high)	dB(A)	☀	42/--/46
SWL (LW) Silent CDU #2	dB(A)	❄	54
SWL (LW) Silent CDU #2	dB(A)	☀	55
SPL (Lp) Silent CDU #2	dB(A)	❄	41
SPL (Lp) Silent CDU #2	dB(A)	☀	42
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^3/h		2160
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

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