PREMIUM SINGLE-SPLIT Daiseikai 9 - R32

Highlights

Maximum energy efficiency A+++ "Wooden texture reflect" finish in white "Fireplace" operating mode Two "silent" modes for the outdoor unit



Daiseikai 9 combines design with comfort and the ultimate in efficiency. Both outdoor and indoor units combine flawless operation with timeless design and the very best air filter system.

Attractive and economical

- Highest energy efficiency (A+++)
- _ SEER values up to 10.6
- Direct current hybrid inverter technology
- _ Twin-rotary compressor
- Exceptionally high efficiency in the partial load range
- _ Single installation
- Colored, dimmable LED displays
- Draft-free comfort due to 3D air distribution
- _ Stylish wooden texture reflect surface

Resource-friendly

- Inverter control minimizes electricity consumption
- Eco operation
- _ Air used as energy source in heating mode
- Unobtrusive design fits any interior
- _ Compact & quiet outdoor unit

Cleaner ambient air

- Washable dust filter that covers the entire heat exchanger
- Special coating of the heat exchanger fins
- Self-cleaning function dries the heat exchanger after operation
- Plasma filter
- _ SUPER ionizer
- Optional active carbon-catechin filter strips (art.818F0023)
- Optional IAQ filter strips (art.818F0036)

ightarrow Easy operation

- Comes with comfort infrared remote control as standard
- Clear & easy operation
- Large, backlit display
- _ Weekly timer with 4 freely programmable settings per day
- 28 time programs per week
- 8°C frost protection function
- Power Select
- Automatic mode
- _ Eco mode
- Hi Power
- Quiet
- _ Preset
- Comfort Sleep
- _ 3D airflow with 6 air flow patterns
- _ Automatic restart setting after power outage
- Cooling-only & heating-only settings
- Optional WiFi control via smartphone, tablet, or PC
- Fireplace operating mode uses heat from other sources
- Silent mode reduces outdoor unit sound pressure by up to 4 dB(A)

Daiseikai 9 - R32 / SET

Indoor unit			RAS-10PKVPG-E
Outdoor unit			RAS-10PAVPG-E
Cooling capacity	kW	*	2,50
Cooling range (minmax.)	kW	*	0,80 - 3,50
Power consumption (min./nom./max.)	kW	*	0,15/0,45/0,82
Pdesign c	kW		2,50
Energy efficiency EER	W/W	*	5,56
Energy efficiency SEER		*	10,60
Energy efficiency class		*	A+++
Annual electricity consumption	kWh/a	*	83
Outdoor temperature operating range (minmax.)	°C	*	-15/+46
Heating capacity	kW	۲	3,20
Heating range (minmax.)	kW	۲	0,70 - 5,80
Power consumption (min./nom./max.)	kW	*	0,15/0,60/1,55
Pdesign h	kW		3,00
Energy efficiency COP	W/W	۲	5,33
Energy efficiency SCOP		*	5,20
Energy efficiency class		*	A+++
Annual electricity consumption	kWh/a	*	807
Outdoor temperature operating range (minmax.)	°C	- * -	-15/+24

Indoor unit RA			RAS-10PKVPG-E
Sound pressure level (low/med/high)	dB(A)	*	20/33/44
Sound pressure level (low/med/high)	dB(A)	۲	20/33/44
Sound power level	dB(A)	*	58
Sound power level	dB(A)	*	59
Airflow	m³/h		690
Condensate pipe diameter	mm		VP13
Dimensions (HxWxD)	mm		293 x 851 x 270
Weight	kg		14

🕸 Cooling 🔶 Heating



Daiseikai 9 - R32 / SET

Outdoor unit			RAS-10PAVPG-E
Power supply	V/Ph+N/Hz		220-240/1/50
Recommended fusing	А		10
Current consumption (nom.)	А		3,12
Current consumption (max.)	А		2,86
Sound pressure level (low/med/high)	dB(A)	*	46
Sound pressure level (low/med/high)	dB(A)	*	47
Sound power level	dB(A)	*	61
Sound power level	dB(A)	*	62
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		10
Airflow	m³/h		2160
Compressor type			Twin-Rotary
Refrigerant			R32
Refrigerant charge	kg		1,00
Pre-charged up to	m		15
Added refrigerant charge	g/m		20
Dimensions (HxWxD)	mm		630 x 800 x 300
Weight	kg		43

🏶 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-N103S-G	TOSHIBA Home AC control - wireless WiFi control / Seiya (24), Shorai Edge, Daiseikai 9	
818F0036	IAQ filter strips	
818F0023	Active carbon-catechin filter strips	
818F0050	Ultra-pure 2.5 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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- Daiseikai 9 - R32

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: 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:



