TOSHIBA

OUTDOOR UNITS FOR 2-5 ROOMS

Multisplit Next R32





Highlights

Two to five indoor units can be connected Supports Energy Monitoring Compact, quiet & durable



Up to 5 individually combinable indoor units can be connected to one outdoor unit. This considerably reduces the installation effort as well as the space requirements in the outdoor area.

Economical & reliable

- High energy efficiency (up to A+++)
- Direct current hybrid inverter technology
- _ Twin-rotary compressor
- Exceptionally high efficiency in the partial load range
- Corresponds to the ECODESIGN Lot 10 Directive
- Wide operating temperature range
- Housing made of galvanized sheet steel with a creamcolored stove-enamel finish
- Large-scale, curved heat exchanger for low space requirements
- _ Automatic restart setting after power outage

Resource-friendly

- Inverter control minimizes electricity consumption
- Eco operation
- Pre-filled with environmentally-friendly R32 refrigerant
- Air used as energy source in heating mode
- Unobtrusive design fits any interior
- "Quiet" function lowers the noise level by up to 7 dB(A)

Individually combinable indoor units

- BASIC LINE highwall unit SEIYA
- HIGH LINE highwall unit SHORAI EDGE
- DESIGN LINE highwall unit HAORI
- PREMIUM LINE highwall unit DAISEIKAI 9
- Slim duct unit
- 60x60 SLIM 4-way cassette
- Bi-flow console

Comfort and saving functions

- Comfort IR remote controls optionally available
- _ Optional cable remote controls for cassette/duct unit
- Weekly timer with 4 freely programmable settings per day
- _ 28 time programs per week
- Comfort sleep
- Hi Power
- _ Quiet
- Optional WiFi control via smartphone, tablet, or PC



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Technical data			RAS-3M26G3AVG-E
Cooling capacity	kW	*	7,00
Cooling range (minmax.)	kW	*	2,00 - 9,00
Power consumption (min./nom./max.)	kW	*	1,75
Pdesign c	kW		7,00
Energy efficiency EER	W/W	*	4,00
Energy efficiency SEER		*	8,50
Energy efficiency class		*	A+++
Outdoor temperature operating range (minmax.)	°C	*	-10/+46
Heating capacity	kW	÷.	8,70
Heating range (minmax.)	kW	÷.	2,00 - 11,50
Power consumption (min./nom./max.)	kW	÷	2,00
Pdesign h	kW		5,20
Energy efficiency COP	W/W	÷.	4,35
Energy efficiency SCOP		*	4,60
Energy efficiency class		*	A++
Outdoor temperature operating range (minmax.)	°C		-15/+24
Power supply	V/Ph+N/Hz		220-240/1+N/50
Current consumption (nom.)	A		9,47
Current consumption (max.)	A		16,10
Recommended power supply line type			H07RN-F 3G2,5
Recommended fusing	A		16
Communication line			H07RN-F 4G1,5
Sound pressure level (low/med/high)	dB(A)	*	50
Sound pressure level (low/med/high)	dB(A)		52
Sound power level	dB(A)	*	62
Sound power level	dB(A)	÷.	66
Suction gas pipe diameter	mm (inch)		1x 9,5 (3/8), 2x 12,7 (½)
Liquid pipe diameter	mm (inch)		3x 6,3 (¼)
Connectable indoor units (max.)	Pce.		3
Pipe length (min.)	m		2
Pipe length (max.)	m		70
Pipe length/indoor unit (min.)	m		2
Pipe length/indoor unit (max.)	m		25
Height difference (max.)	m		15
Airflow	m³/h		2508
Compressor type			Twin-Rotary
Refrigerant			R32
Refrigerant charge	kg		1,90
Pre-charged up to	m		40
Added refrigerant charge	g/m		20
	mm		890 x 900 x 320
Dimensions (HxWxD)	111111		070 X 700 X 320

quality in

🗱 Cooling 🔶 Heating

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

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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:



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

+

Hybrid inverter control: Smooth capacity regulation.



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

R32

R32: Used refrigerant: R32.



Auto diagnostic: Check of system for flawless operation.