TOSHIBA

COMFORT ALLROUNDER High-wall unit 10 kW

Time A

Highlights

Modern design Comfort features taken from the domestic sector Preset, Quiet, Hi Power, Comfort Sleep Infrared remote control included

High-wall unit for RAV single-room systems for combination with Digital Inverter, Super Digital Inverter, and BIG Digital Inverter outdoor units for refrigerant R32. With their unobtrusive design, these high-wall units are ideal for offices, shops, hotels, plant rooms, restaurants, etc.



- Suitable for 24-hour continual operation
- High energy efficiency
- High-performance heat exchanger
- Self-cleaning function dries the heat exchanger after
- operation – Low-noise 5-stage fan
- Auto diagnostic system

- Large air control fin
- Optimal air distribution, even in large spaces
- _ Easy-to-remove, washable dust filters
- _ "Easy Cleaning" design

Easy operation

- Infrared remote control included
- _ 24-hour timer
- Automatic mode
- Hi Power
- _ Quiet
- Preset
- _ Comfort Sleep
- Optional WiFi control via smartphone, tablet, or PC



- Can be combined with all cable remote controls
- Integrated TCC link interface
- Can be integrated into VRF control systems via a TCC link
- Automatic restart setting after power outage
- Optional redundancy box available
- _ Refrigerant lines can be connected from 3 sides

TOSHIBA

High-wall unit 10 kW / SET

Indoor unit			RAV-GM1101KRTP-E	
Outdoor unit			RAV-GM1101ATP-E	
Cooling capacity	kW	*	9,50	
Cooling range (minmax.)	kW	*	3,00 - 11,20	
Power consumption (min./nom./max.)	kW	*	2,97	
Energy efficiency EER	W/W	*	3,20	
Energy efficiency SEER		*	6,10	
Energy efficiency class		*	A++	
Outdoor temperature operating range (minmax.)	°C	*	-15 / +46	
Heating capacity	kW	*	11,20	
Heating range (minmax.)	kW	*	3,00 - 13,00	
Power consumption (min./nom./max.)	kW	*	3,47	
Energy efficiency COP	W/W	*	3,23	
Energy efficiency SCOP		*	4,20	
Energy efficiency class		*	A+	
Outdoor temperature operating range (minmax.)	°C	*	-15 / +15	

Indoor unit			RAV-GM1101KRTP-E
Sound pressure level (low/med/high)	dB(A)	*	41/45/49
Sound pressure level (low/med/high)	dB(A)	۲	41/45/49
Sound power level	dB(A)	*	56/60/64
Sound power level	dB(A)	۲	56/60/64
Airflow	m³/h		1180/1350/1610
Condensate pipe diameter	mm		VP16
Dimensions (HxWxD)	mm		348 x 1200 x 280
Weight	kg		19

🗱 Cooling 🔶 Heating



TOSHIBA

High-wall unit 10 kW / SET

Outdoor unit			RAV-GM1101ATP-E
Power supply	V/Ph+N/Hz		220-240/1+N/50
Recommended fusing	A		25
Communication line			H07RN-F 4G1,5
Running current	A	*	13,15 - 14,35
Running current	А	*	15,40 - 16,80
Current consumption (nom.)	А		11,80
Current consumption (max.)	А		22,80
Sound pressure level (low/med/high)	dB(A)	*	54
Sound pressure level (low/med/high)	dB(A)	*	57
Sound power level	dB(A)	*	70
Sound power level	dB(A)	*	74
Suction gas pipe diameter	mm (inch)		15,9 (3/4)
Liquid pipe diameter	mm (inch)		9,5 (3/8)
Pipe length (min.)	m		5
Pipe length (max.)	m		50
Height difference (max.)	m		30
Airflow	m³/h		4080
Compressor type			Twin-Rotary
Refrigerant			R32
Refrigerant charge	kg		2,1
Pre-charged up to	m		30
Added refrigerant charge	g/m		35
Dimensions (HxWxD)	mm		890 x 900 x 320
Weight	kg		68

🏶 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
818F0036	IAQ filter strips
818F0023	Active carbon-catechin filter strips
818F0050	Ultra-pure 2.5 filter strips

