

TOSHIBA

CONSOLE

Change
how you
look at
comfort



Whatever
you need

CONSOLE YEAR-ROUND COMFORT

The new R32 Console provides optimum comfort for every season. Its floor-mounted design ensures perfect distribution of the air flow (in heating or cooling mode), whilst easily blending into any decor.



Comfort guaranteed, whatever the conditions

The R32 Console is designed to improve air circulation and enhance your well-being, whatever the seasons have in store.

Discreet in every respect

The Console sits unobtrusively within your home. With clean lines and an elegant design, it blends seamlessly into your interior, with comfort enhanced by the Quiet and Silence functions.

Give yourself the A++ treatment

Make savings with the A++ efficiency rating. The Console, available in 3 sizes (10, 13 and 18 kBtu/h), reduces energy consumption to offer optimum performance.

Safety first with child-lock mode

The console ensures the youngest members of the family are protected, with a child safety mode to lock the settings and prevent any accidental adjustments.



BI-FLOW CONTROL

Toshiba is always striving to ensure its users benefit from the very best solutions. The R32 Console is the result of this initiative, with a unique and highly effective air distribution function.



Manage your comfort

Choose the best air flow from different patterns to perfectly meet your needs. With air blown upwards and downwards for uniform distribution within the room, say goodbye to hot and cold spots.



Exclusive bi-flow floor heating mode

This Toshiba original feature diffuses hot air from floor level only, ensuring heat is evenly distributed within the room for supreme comfort.

Discover Fireplace mode

Toshiba's unique fireplace mode provides optimum diffusion heat from your fireplace or other heat sources, by keeping the indoor unit fan blowing continuously at low speed, even when compressor is switched off.



COMFORT UNLIMITED

> Silence ANYWHERE



Silent operation

Unique noise reduction function

The Console unique Silent operation mode allows the user to reduce the outdoor noise level to ensure neighborhood will have a tight sleep at night. From a touch of the remote control, this mode will reduce the sound pressure level of outdoor unit by -3dB(A) down to 43dB(A), prioritizing minimum outdoor sound level vs fast cooling capacity demand.

> Quiet mode FOR A QUIET LIFE

Ultra-quiet system
down to
19dB(A)


Quiet mode can be activated by pressing the fan button to reduce the fan speed and the sound level of the indoor unit


BETTER AIR SOLUTIONS FOR BETTER WORLD

Created by TOSHIBA - INVERTER TECHNOLOGY

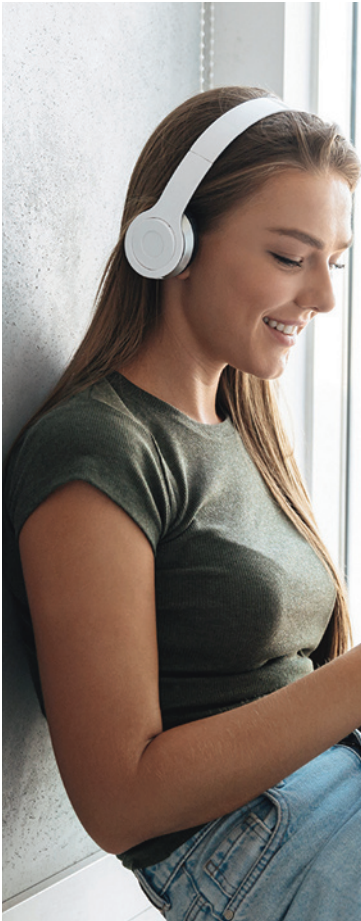
SEER up to 6.6	SCOP up to 4.2	Floor heating function
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3 sizes covering
2.5 to 5.0 kW (Cooling)
3.2 to 6.0 kW (Heating)


Self-cleaning



At Toshiba, we've always made sure our projects and objectives are designed with a better future in mind. Now, more than ever, attitudes are changing as technology continues to revolutionise our world. We don't simply follow or adapt to them; we predict them. That's why the new generation of Toshiba air conditioners uses the refrigerant R32 with low global warming potential.



Healthy fresh air **MAGIC COIL®**

The Console is equipped with the Magic Coil® which helps prevent water and dust from sticking to the coil. When the air conditioning is switched off to drain the contaminated coil, the fan continues to operate to keep the coil clean and dry and to maintain the air conditioning's high energy efficiency.



On-demand defrost function

Toshiba's unique On-demand defrost function ensures the unit can be used in even the most extreme conditions, clearing ice at the touch of the remote control button.

TAKE CONTROL, ANYTIME, ANYWHERE

Wireless solution FOR WELLBEING ON-DEMAND

Make life simple with a smart remote, giving access all your console's functions with a single touch!

Weekly timer
sets ON/OFF times or program settings for each 24-hour period. Up to 4 different temperature and ON/OFF operation settings can be programmed per day, with 7 different programs possible per week (Choice of ON/OFF, Temperature set, Operation mode and Fan speed)

Floor heating mode
diffuses hot air from floor level only, ensuring heat is evenly distributed within the room

Quiet mode
runs the indoor unit at its lowest noise level. By shifting the fan to super-low speed, it reduces the noise produced by the indoor unit by 3 dB(A) compared with low power operation.

Silent CDU
Toshiba's unique function reduces noise from the outdoor unit for a quieter neighbourhood.

8°C
activate this frost protection mode when leaving your home unoccupied in winter to ensure it remains at a set minimum temperature

Fireplace
provides optimum diffusion of heat from your fireplace or other heat sources. The indoor unit fan keeps running at low speed, even when the compressor is switched off

Power selection
manages the consumption of your air conditioner by adapting its output to your needs

On demand defrost
ensures the unit can be used in even the harshest conditions, clearing ice at a touch of the remote







➤ Enhance your comfort AT HOME OR AWAY

Customise your comfort, finding the perfect cooling or heating level for your family at any time. When at home, simply replace your infrared remote control with the

intuitive smart app. This also gives you easy access to your air conditioner on the move, allowing you to adapt your comfort!



Take complete control of your comfort with the Toshiba Home AC Control App. Simple to use on your smartphone or tablet, both at home and on the move.

-  8°C Holiday frost protection mode
-  Hi POWER Boost mode
-  Fireplace mode
-  Silent CDU to reduce the outdoor unit noise level

TREAT YOURSELF TO JAPANESE QUALITY

Design and reliability

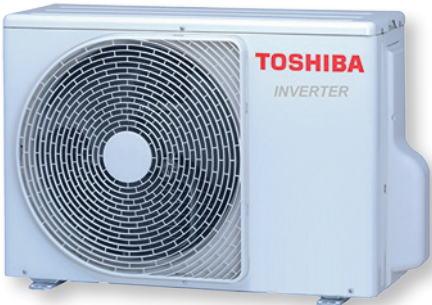
Innovation, efficiency, high reliability, energy savings, respect for the environment... These powerful values are at the heart of everything we do at Toshiba.

For over 50 years, Toshiba has been providing its clients with the guaranteed precision and expertise of flawless Japanese quality.

Toshiba's innovative inverter technology

Toshiba's innovative rotary compressor technology combines exemplary performance with outstanding reliability. Minimising fluctuations to ensure a constant temperature, it increases efficiency while eliminating the risk of incidental noise.

Toshiba Inverter Technology allows the Console to regulate heating and cooling capacity at all times, by adjusting the compressor speed to demand.



TOSHIBA

BI-FLOW CONSOLE TYPE Performance data

Outdoor unit		RAS-10PAVSG-E	RAS-13PAVSG-E	RAS-18PAVSG-E
Indoor unit		RAS-B10U2FVG-E1	RAS-B13U2FVG-E1	RAS-B18U2FVG-E1
Outdoor unit		RAS-10PAVSG-TR	RAS-13PAVSG-TR	RAS-18PAVSG-TR
Indoor unit		RAS-10U2FVG-TR	RAS-13U2FVG-TR	RAS-18U2FVG-TR
Cooling capacity	kW	2.5	3.5	5.0
Cooling range (min. - max.)	kW	0.8 - 3.2	0.7 - 4.1	1.0 - 5.6
Pdesignc	kW	2.5	3.5	5.0
EER	W/W	4.17	3.18	2.86
SEER		6.6	6.4	6.2
Energy efficiency class	C	A++	A++	A++
Seasonal electricity consumption	kWh/a	133	191	282
Heating capacity	kW	3.2	4.2	6.0
Heating range (min. - max.)	kW	0.9 - 4.5	1.0 - 5.2	1.1 - 6.3
Pdesignh (Tbiv-7°C)	kW	2.5	3.0	4.0
COP	W/W	3.72	3.36	3.00
SCOP		4.2	4.2	4.0
Energy efficiency class	H	A+	A+	A+
Seasonal electricity consumption	kWh/a	833	999	1399

BI-FLOW CONSOLE TYPE Physical data indoor

Indoor unit		RAS-B10U2FVG-E1 RAS-10U2FVG-TR	RAS-B13U2FVG-E1 RAS-13U2FVG-TR	RAS-B18U2FVG-E1 RAS-18U2FVG-TR
Air flow (h)	m³/h - l/s	468 - 130	510 - 142	600 - 167
Sound pressure level (h/q)	dB(A) C	39/23	40/24	45/31
Sound power level (h)	dB(A) C	54	55	60
Air flow (h)	m³/h - l/s	510 - 142	552 - 153	642 - 178
Sound pressure level (h/q)	dB(A) H	39/23	40/24	46/31
Sound power level (h)	dB(A) H	54	55	61
Dimensions (h x w x d)	mm	600x700x220	600x700x220	600x700x220
Weight	kg	16	16	16

BI-FLOW CONSOLE TYPE Physical data outdoor

Outdoor unit		RAS-10PAVSG-E RAS-10PAVSG-TR	RAS-13PAVSG-E RAS-13PAVSG-TR	RAS-18PAVSG-E RAS-18PAVSG-TR
Sound pressure level (h)	dB(A) C	46	48	49
Sound power level (h)	dB(A) C	61	63	64
Operating range	°C C	-15~46	-15~46	-15~46
Sound pressure level (h)	dB(A) H	47	50	50
Sound pressure level (h)	dB(A) H	62	65	65
Operating range	°C H	-15~24	-15~24	-15~24
Dimensions (h x w x d)	mm	550x780x290	550x780x290	550x780x290
Weight	kg	28	28	34
Compressor type		DC Rotary	DC Rotary	DC Twin Rotary
Flare connections (gas-liquid)		3/8" - 1/4"	3/8" - 1/4"	1/2" - 1/4"
Minimum pipe length	m	2	2	2
Maximum pipe length	m	20	20	20
Maximum height difference	m	10	10	12
Chargeless pipe length	m	15	15	15
Refrigerant charge (R32)	kg	0.51	0.67	1.10
Power supply	V-ph-Hz	220/240-1-50	220/240-1-50	220/240-1-50

C: cooling mode
H: heating mode



TOSHIBA Air Conditioning participates in the ECP program for Comfort Air Conditioners (AC). Check ongoing validity of certificate: www.eurovent-certification.com



Better Air Solutions

