

TOSHIBA

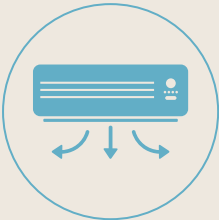


You Are What You Breathe

Good health starts with good breathing. Fresh air makes you feel comfortable and promotes good breathing which can relieve stress from hard work, active your brain and encourage fresh new ideas. A good air- conditioner can help you enjoy quality breathing. Begin with Toshiba Inverter Air-Conditioner.

Toshiba Inverter Air-Conditioner

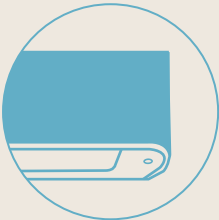
The new Toshiba Inverter Air-Conditioner is another level of technology that has been developed for your lifestyle today, tomorrow and for the future. The new modern design creates fresh air to better the quality of life with less energy consumption, and easier control with just one touch. An advanced technology that you can breathe, touch and experience.



Comfortable airflow



Reduced noise

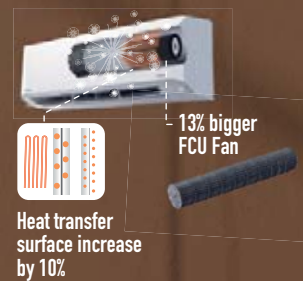


LED lights

THE POWERFUL COOLING

Maximum Airflow for a wider room

With 13% bigger FCU (Fan Coil Unit) fan combined with 10% increase in Heat-transfer surface from the new Toshiba Inverter Air-Conditioner, the result is maximum airflow that cools the entire room quickly.



*17-Meter Maximum Airflow for a wider room

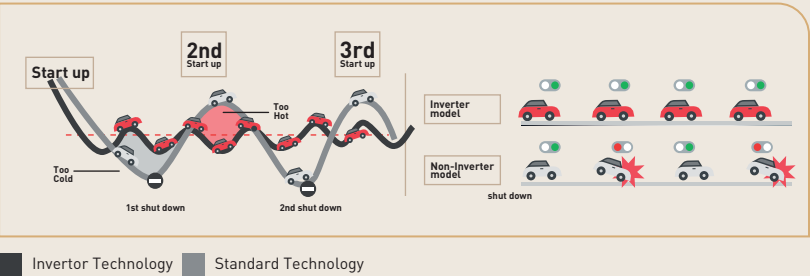


*10 Louver Settings

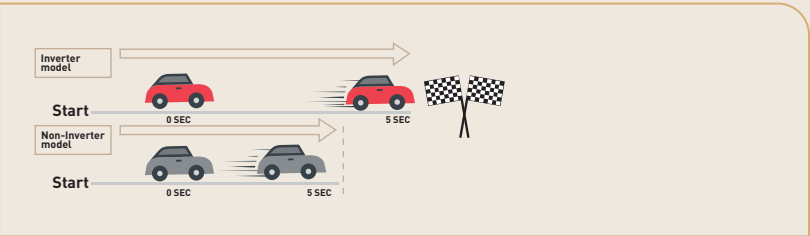
Efficient airflow with 10 louver settings, Toshiba Air-Conditioner allows you to adjust the airflow precisely to the position that gives you the greatest comfort.

Toshiba Inverter Technology

01/Temperature Control



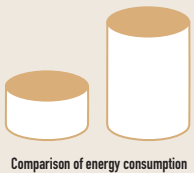
02/Faster Cooling



03/Energy Saving

Testing Condition

- Indoor Temperature : setting at 27°C
- Ambient Temperature : setting at 35°C



*select models only

TOSHIBA

Eco-Friendly Technology

Contributing to a sustainable future for the Earth, R32 refrigerant helps in reducing harm to the Ozone layer, thereby reducing global warming.

R22

ODP : 0.05
GWP : 1810
Cooling Capacity : 100

TOSHIBA R32
REFRIGERANT

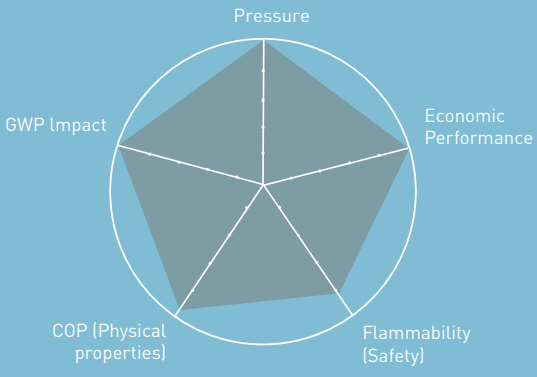
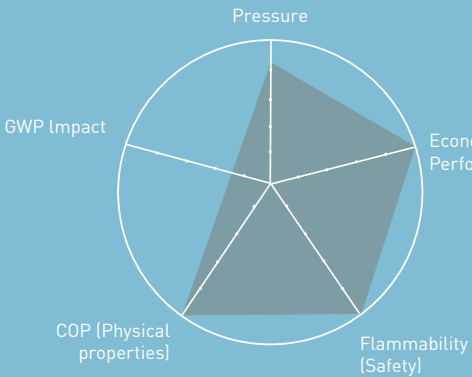
ODP : 0
GWP : 675
Cooling Capacity : 160

- ODP (Ozone Depletion Potential)
- GWP (Global Warming Potential)



Ozone Layer Protection

R22



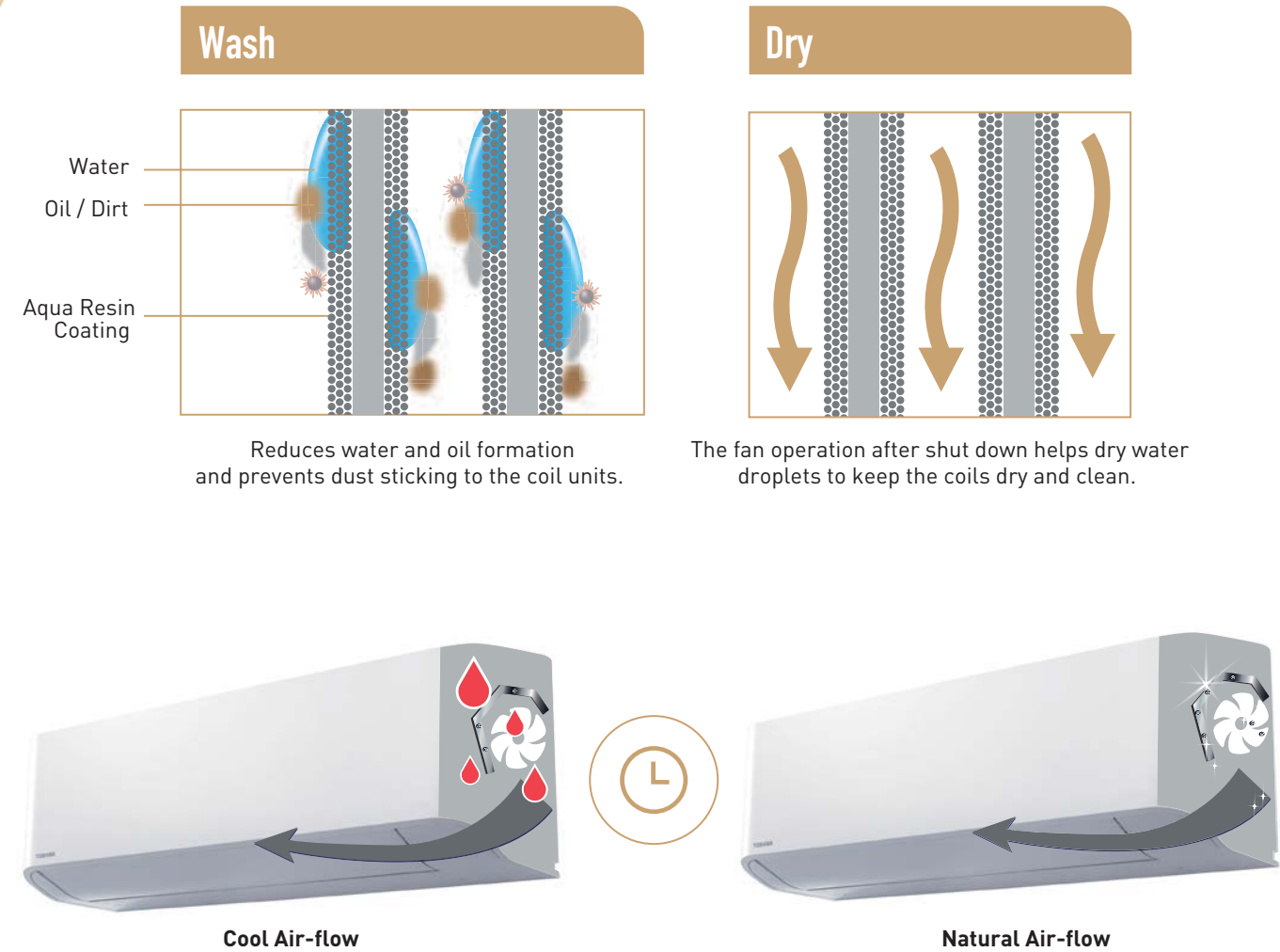
DOUBLE CLEAN SYSTEM

Double the cleanliness, Double the freshness

Leading innovation with an air-conditioner that reduces water and oil formation preventing dust sticking to the unit, and with a self-cleaning function to extend the product life.

Aqua Resin Coated Coil + Self-Cleaning System

- Aqua Resin Coated Coil: Air-conditioners can get very dirty inside, collecting allergens. Aqua Resin coated coil reduces the formation of water or oil on the coil unit as well as minimizes dust accumulating on the coil.
- Self-Cleaning System: The air-conditioner will run on slow speed for 20 minutes to dry the coil, which will prevent odor, germ or mold formation.



So you can be sure of :



- Long lasting cleaning coil that produces clean and fresh air.
- Less energy consumption, saving money.
- Less cleaning for low maintenance cost.

Easy Maintenance

All the components are designed for easy maintenance both in removal and re-assembly. Step by step maintenance procedures have never been easier.



Pre-Filter

Simply use a vacuum cleaner to remove dust or wash in warm water monthly.



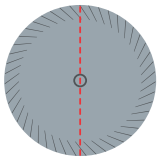
Front Panel

With curved & stylish shape, dust is easily sponged or wiped off.

Advantages for regular maintenance:

- | | | |
|---|---|---|
| <ul style="list-style-type: none">• Energy Saving
Saving electricity and maintenance costs enabling long product life. | <ul style="list-style-type: none">• Fast Cooling
Making you feel comfortable and cooling faster than ever. | <ul style="list-style-type: none">• Fresh Air
Better health for you and your family. |
|---|---|---|

Quiet



Specially incline-designed fan blades with an operating sound of only 23* decibels which is closed to a quiet comfortable bedroom.



Conference
60db



Library
40db



Bedroom
20db



The 13% larger fan coil unit delivers strong and greater control of airflow.

User Friendly Remote Controllers



U2KVSG Series

*Select Model Only.

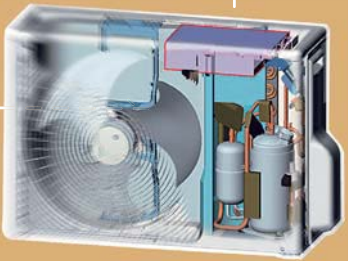
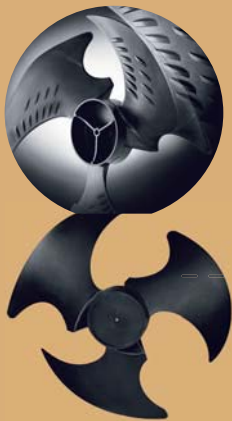
DESIGNED FOR DURABILITY

Bat Wing Fan

- The Bat Wing Fan produces low sound.
- The lightweight fan blades produce more wind quickly.
- This results in better heat transfer of the coil.

Sophisticated Design of Condenser Unit's Electric Box

The new designed electric box protects the outer unit, keeping out insects and rodents which can cause a short circuit. It comes with a big heat-sink that effectively releases heat to ensure long lasting operations.



Reverse-arc-shaped wing

Reduces rear turbulence caused due to less pressure loss.

Unique Features

- **Preset**
Store your desired settings and activate them at the touch of a button.
- **Quiet**
The indoor will operate at the lowest noise level. It shifts to super-low fan speed, thereby reducing the sound of the indoor unit.
- **One Touch My Comfort**
Toshiba has assessed user preferences in your region of the world to ensure that your needs can be fully catered to. The One Touch My Comfort feature customizes temperature and airflow settings, which helps in delivering ultimate comfort with one simple push of the button.
- **Comfort sleep**
When you activate the comfort sleep button, air-conditioning system will compensate for naturally lower night air temperatures so you can sleep in complete comfort.
- **Long airflow**
Quick cooling with long airflow.
- **Self-cleaning**
20 minutes of fan operation after being shut down dries the moist air and helps reduce mould formation.
- **Hi-Power**
Hi-Power mode makes your room cool faster and is quiet when in operation. When you come home on a hot day, just press the “Hi-Power” button. Toshiba’s extra airflow rapidly delivers extra cooling throughout the room without making undesired noise.
- **Swing & fix louver**
Use this to select the desired air direction or swing operation.
- **Timer**
We design real time on-off feature, which can set on and off times or program a setting to repeat every 24 hours.
- **Easy maintenance**
Regular cleaning and maintenance will save your money and extend life of air-conditioner.
- **Aqua resin coating**
Aqua resin coated coil can reduce the formation of water, oil or dust on the coil.
- **Fan speed**
5 fan speed with comfortable setting, with Auto fan and Hi-power modes. You can choose from gentle airflow, right up to the full cooling of Hi-power mode.



RAS-13U2KVSG-IN



RAS-18U2KVSG-IN
RAS-24U2KVSG-IN

Model	Indoor	RAS-13U2KVSG-IN	RAS-18U2KVSG-IN	RAS-24U2KVSG-IN
	Outdoor	RAS-13U2AVSG-IN	RAS-18U2AVSG-IN	RAS-24U2AVSG-IN
Capacity (Cooling)	{kW}	3.65	5.00	6.20
Power consumption (Cooling)	{kW}	1.08	1.45	2.04
ISEER*		4.32	4.52	4.20
Star rating		3	4	3
Capacity (Heating)	{kW}	4.20	6.00	7.00
Power consumption (Heating)	{kW}	1.11	1.69	1.94
Airflow	CFM(m³/s)	367(0.17)	558(0.26)	578 (0.27)
Indoor sound pressure*	dB(A)	39/35/30/26/23	40/36/32/27/23	45/43/40/37/34
Outdoor sound pressure level*	dB(A)	48	48	53
Indoor dimensions (HxWxD)	{mm}	293x798x230	320x1,050x250	320 x 1,050 x 250
Indoor weight	{kg}	10	14	14
Outdoor size (HxWxD)	{mm}	550x780x290	550x780x290	550 x 780 x290
Outdoor weight	{kg}	28	34	34
Liquid pipe size	{mm}	6.35	6.35	6.35
Gas pipe size	{mm}	9.52	12.7	12.7
Chargeless pipe length	{m}	15	15	15
Maximum length	{m}	20	20	20
Maximum height	{m}	12	12	12
Refrigerant		R32		

Rated conditions: Indoor Air temperature 27°C DB / 19°C WB, Outdoor Air temperature 35°C DB.
Star rating as per standards & labelling program of Bureau of Energy Efficiency.
Airflow measured is at high fan speed.

*Cooling Mode.

TOSHIBA



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TOTALINE

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