

Specifications >>>

Model	Indoor Outdoor	RAS-13U2KCVP-IN RAS-13U2ACVP-IN	RAS-18U2KCVP-IN RAS-18U2ACVP-IN
Capacity	(kW)	3.85	5.1
Power consumption	(kW)	1.045	1.58
ISEER		4.90	4.52
Star rating	-	5	5
Airflow	CFM (m ³ /s)	395 (0.187)	409 (0.193)
Indoor sound pressure	dB (A)	43/39/34/29/25/19	44/40/35/30/26/23
Outdoor sound pressure level	dB (A)	50	52
Indoor dimensions (HxWxD)	(mm)	293 x 831 x 270	293 x 831 x 270
Indoor weight	(kg)	14	14
Outdoor size (HxWxD)	(mm)	550 x 780 x 290	550 x 780 x 290
Outdoor weight	(kg)	37	36
Liquid pipe size	(mm)	6.35	6.35
Gas pipe size	(mm)	9.52	12.7
Chargeless pipe length	(m)	15	15
Maximum length	(m)	20	20
Maximum height	(m)	10	10
Refrigerant		R410A	

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.

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For more details, please contact our sales office:

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TOTALINE

October, 2018

TOSHIBA



DAISEIKAI
performance beyond compare



Inverter Hi-Wall

*Introducing the new range of top-performance
air-conditioners
whose name explains it all!*

DAISEIKAI



DAI : High on energy efficiency



SEI : Freshens the surrounding with active air purification



KAI : Provides comfort in living



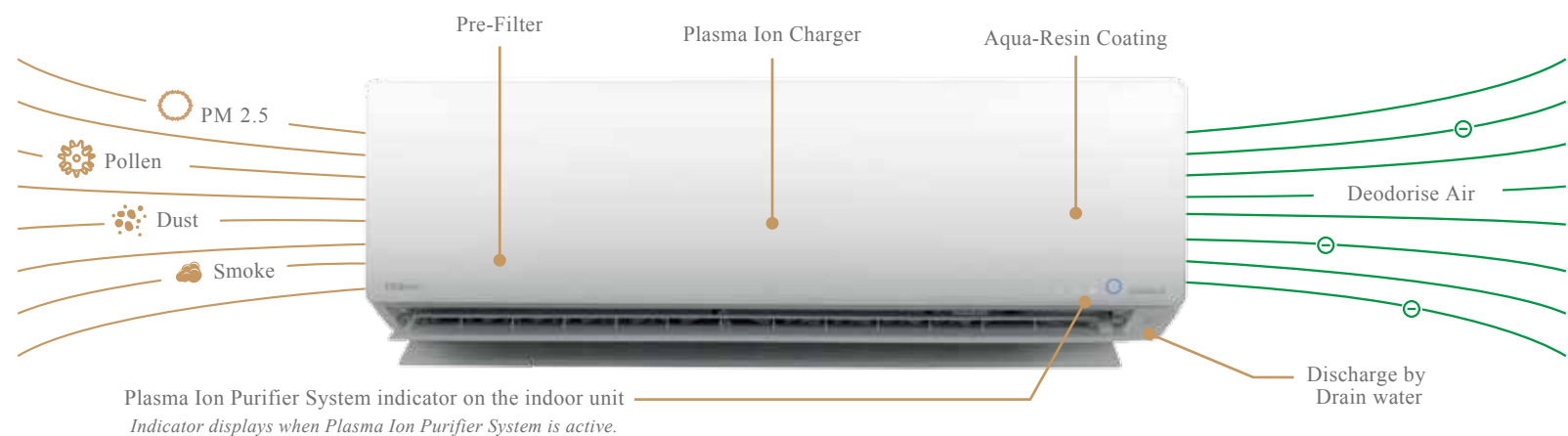
PREMIUM
DESIGN

HIGHLY
EFFICIENT

RELIABILITY

CLEAN &
PURE AIR

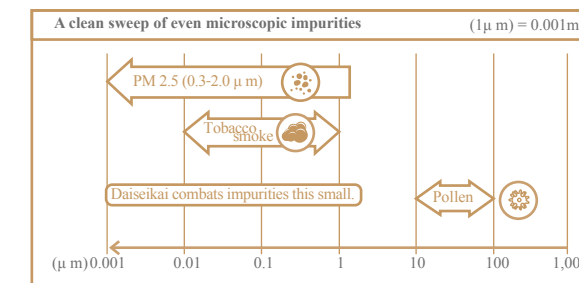
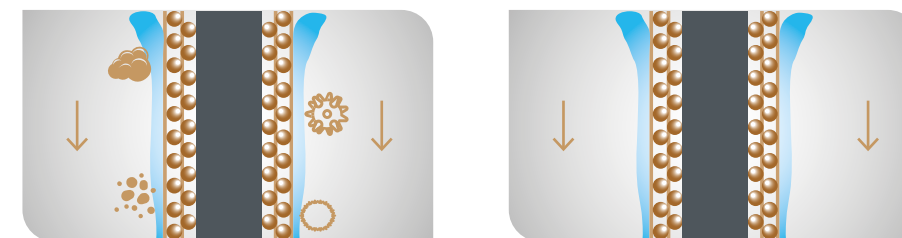
EXTREME
COMFORT



Self cleaning

This function is designed to reduce the humidity and prevents mould formation inside an air-conditioning unit.

Coil is cleaned by drainage



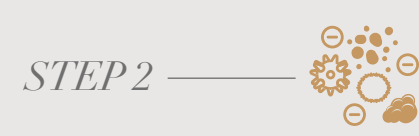
Plasma Ion Purifier System

A complete filtration system that deodorises air and provides a pure and healthy environment. Plasma Ion Purifier System works using a Plasma Ion Charger. The system has been developed to provide maximum IAQ quality to every user. User can activate this feature by pressing the PURE button.

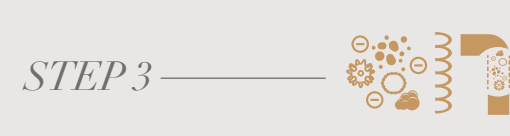
Plasma Ion Charger Plasma Ion Charger operates in 3 following steps:



Pollutants go through the area where negative ions are created.



Pollutants are forced to adopt negative ions.



Pollutants with negative ion charge are attracted by coil, and consequently released out via drainage.

Normal operation

Moisture stays trapped inside during operation.



Self-cleaning function

Mould reduction

20 minutes of fan operation after shut down, dries the moist air and helps reduce mould formation.



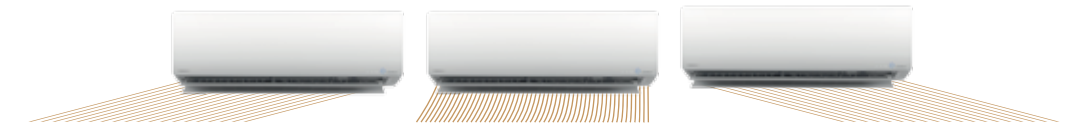


For moments that need silence.

K E Y F E A T U R E S

3D direction airflow

Improved comfort by distributing powerful and stable air volume in 6 unique airflow patterns.



A backlit, weekly timer remote controller for year round comfort

With weekly timer feature, the Toshiba DAISEIKAI air-conditioner can be programmed up to 4 different settings in a day (24 hours) and 7 different programs in a week.






4 different settings in a day

7 different programs in a week

Low silent 19db*

Larger helical-shaped fan improves airflow circulation & generates low noise.

-  40dB Quiet library
-  30dB Soft whisper
-  20dB Watch ticking

**Quiet Mode 13K*

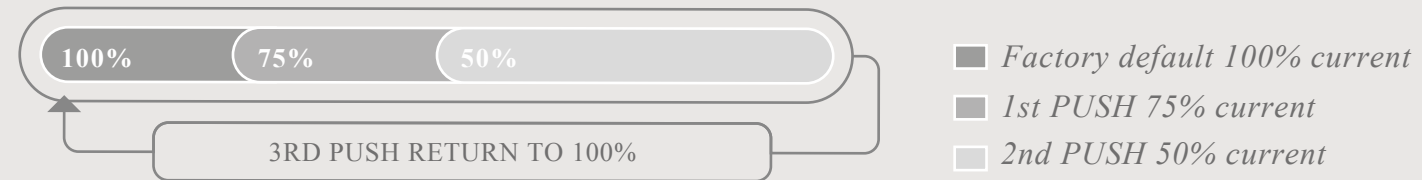
K E Y F E A T U R E S

Hi-Power

When you come home on a hot day, just press on the “Hi-Power” button, Toshiba’s DAISEIKAI air conditioner with extra airflow rapidly delivers more cooling throughout the room without making undesired noise.

Power selection

It limits the maximum current and power consumption to 100%, 75% or 50% and can be implemented by power selection. Lower power consumption, higher savings and a longer compressor life.



ECO

Achieve energy savings up to 25% as compared to standard settings without sacrificing comfort.



Air-conditioning that is rated at **5** ★★★★★ Star.
Efficiency like none other!



Toshiba technology and reliability

Toshiba's unique energy efficient air-conditioning reliability and technologies deliver high energy saving.

Squall shield

Shower test

The durable design of Toshiba Daiseikai air-conditioners protects them from damages brought by wind and rain during downpours and thunderstorms.

Salt spray test

For reliability in corrosive environments.

Damage shield

Drop test

Toshiba conducts drop tests to determine how well its packaging can stand up to impact and protect the product inside from delivery related damages.

Carton box compression test

Packaging strengthened with shock-absorbing materials, keeps the air-conditioner stable and damage-free during delivery and ensures that quality is maintained from factory floor to customer's door.

Fire shield

Fire proof electrical box

Toshiba's Daiseikai air-conditioner protects them from the risk of tracking, sparks, and fire.

Vibration shield

Transportation test

Toshiba conducts transportation tests to ensure that quality of Toshiba air-conditioner will not be affected by even the roughest handling during delivery.

Environment friendly refrigerant

Use of R-410a refrigerant is confirmed to be non-ozone depleting, non-flammable and non-toxic.



ENERGY
SAVING

CLEAN &
PURE AIR

TECHNOLOGY &
RELIABILITY

SAFE &
ENVIRONMENT
FRIENDLY



DAISEIKAI