

TOSHIBA

INVERTER



Toshiba Cooling Only



Quiet



**Acrylic Resin
Coated**



Fan Speed



**Easy
Maintenance**



Timer



**Easy installation
(Thru thick wall)**



Acrylic Resin Coated Coil + Self-Cleaning System

- Air conditioners can get very dirty inside, collecting bacteria and allergens. Acrylic 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 30 minutes to dry the coil, which will effectively prevent any odor from mold or germs.



So you can be sure of :

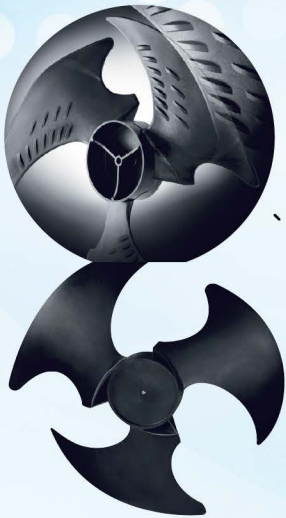


- Long lasting coil that produces clean and fresh air.
- Less energy consumption, saving money.
- Low maintenance cost.



Bat Wing Fan

- The Bat Wing Fan produces low sound level.
- The lightweight fan blades produce more air quickly. This result in a better heat transfer of a heat coil.

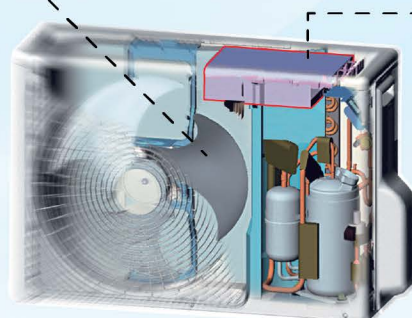


Reverse-arc-shaped wing

Reduces rear turbulence due to less pressure loss.

Sophisticated design of condenser unit's electronic box

The newly designed electronic box protects the outdoor unit, keeping out insects and rodents which can cause a short circuit and with big heat-sink that effectively releases heat to ensure long lasting operation.



INVERTER



RAS-10E2ACVG-A
RAS-13E2ACVG-A

RAS-18E2ACVG-A
RAS-24E2ACVG-A

Specifications

System		Size	10k	13k	18k	24k
System	Indoor		RAS-10E2KCVG-A	RAS-13E2KCVG-A	RAS-18E2KCVG-A	RAS-24E2KCVG-A
	Outdoor		RAS-10E2ACVG-A	RAS-13E2ACVG-A	RAS-18E2ACVG-A	RAS-24E2KCVG-A
Power supply		V/Ph/Hz	220-240/1/50			
Cooling	Capacity	kW	2.50 (0.85-3.30)	3.50 (1.05-4.30)	5.30 (1.15-6.20)	6.00 (1.20-6.80)
	Power consumption	kW	0.60 (0.22-1.00)	0.90 (0.25-1.30)	1.38 (0.22-1.85)	1.70 (0.24-2.10)
	EER	W/W	4.17 (3.86-3.30)	3.89 (4.20-3.31)	3.84 (5.23-3.35)	3.53 (5.00-3.24)
	Indoor sound pressure	dB(A)	41/37/32/27/22	45/41/36/30/23	45/41/38/35/32	45/43/40/38/35
	Outdoor sound pressure	dB(A)	48	48	49	50
FCU	Dimensions	H x W x D	mm	293 x 798 x 230	293 x 798 x 230	320 x 1050 x 250
		Net weight	kg	9	10	14
CDU	Dimensions	H x W x D	mm	530 x 660 x 240	530 x 660 x 240	550 x 780 x 290
		Net weight	kg	22	22	34
Pipe	Chargeless length	m	15	15	15	15
	Maximum length	m	15	15	20	20
	Maximum height	m	12	12	12	12
	Piipe Size (Liquid side/ Gas side)		6.35/9.52	6.35/9.52	6.35/12.70	6.35/12.70
Air filter			Ultra fresh			
Operation range	Cooling	°C	-10 ~ 46			

Rate conditions:

Cooling: Indoor air temperature 27 °C DB / 19 °C WB, Outdoor air temperature 35 °C DB

Toshiba is committed in improving its products to ensure the highest quality and reliability standards, and to meet local regulations and market requirements.

Product specification in this Brochure are only indicative and are subject to change. These are not intended to be used in place of the engineering or installation databook/ manual.

All specification and features are subject to change without prior notice.

All images provided in this catalogue are used for illustration purpose only.

Cooling and heating capacities mentioned are at standard operating conditions.

Catalogue Part Number: 30122021

Date: December 2021

Equipment rates in accordance with GEMS 2019 Determination.



SALES AND SERVICE- 13COOL (13 2665)
AHIC (Australia) Pty Ltd- Level 1, 152 wellington Road, Clayton, Victoria 3168
ABN: 37 606 792 456

TOSHIBA

AIR CONDITIONING