# **TOSHIBA**



RAS-10G3KCV2G-V RAS-13G3KCV2G-V

RAS-18G3KCV2G-V





INVERTER

# **CDECIFICATIONS**

SPECIFICATIO	NS		HI-WALL SINGLE SPLIT TYPE			
INDOOR UNIT			RAS-10G3KCV2G-V	RAS-13G3KCV2G-V	RAS-18G3KCV2G-V	RAS-24G3KCV2G-V
OUTDOOR UNIT			RAS-10G3ACV2G-V	RAS-13G3ACV2G-V	RAS-18G3ACV2G-V	RAS-24G3ACV2G-V
Power supply			1Ph / 50Hz / 220-240V			
COOLING	Capacity	kW	2.64 (0.80 - 2.90)	3.52 (1.12 - 3.80)	5.00 (1.15 - 5.90)	6.00 (1.20 - 6.80)
	Power consumption	kW	0.90 (0.23 - 1.04)	1.18 (0.27 - 1.40)	1.66 (0.30 - 2.10)	2.00 (0.28 - 2.30)
	Operating current @220V	Α	4.50 (1.23 - 4.95)	5.75 (1.46 - 6.70)	7.70 (1.73 - 9.65)	9.40 (1.60 - 10.60)
	EER	W/W	2.93 (3.48 - 2.79)	2.98 (4.15 - 2.71)	3.01 (3.83 - 2.81)	3.00 (4.29 - 2.96)
	CSPF		4.20	4.20	4.93	4.84
INDOOR UNIT	Dimension (H x W x D)	mm	288 x 770 x 225	288 x 770 x 225	293 x 798 x 230	320 x 1050 x 250
	Net weight	kg	9	9	10	14
	Airflow volume (h)	m³/h	560	660	870	1020
	Sound pressure (h-l)	dB(A)	42/38/32/27/23	43/39/33/28/24	48/44/39/33/25	45/43/40/38/35
	Fan motor output	W	25	35	30	30
OUTDOOR UNIT	Dimension (H x W x D)	mm	530 x 598 x 200	530 x 660 x 240	550 x 780 x 290	550 x 780 x 290
	Net weight	kg	17	21	33	33
	Sound pressure (h)	dB(A)	48	48	49	52
	Sound power (h)	dB(A)	61	61	62	65
	Refrigerant type		R32	R32	R32	R32
	Compressor output	W	450	550	900	900
	Fan motor output	W	43	43	43	43
	Operation range	°C	~10-46	~10-46	~10-46	~10-46
PIPE SIZE	Liquid side ø	mm (inch)	6.35 (1/4")	6.35 (1/4")	6.35 (1/4")	6.35 (1/4")
	Gas side ø	mm (inch)	9.52 (3/8")	9.52 (3/8")	12.7 (1/2")	12.7 (1/2")
	Maximum length	m	15	15	20	20
	Chargeless length	m	15	15	15	15
	Additional refrigerant char	rge g/m	-	-	20	20
	Maximum height difference m		12	12	12	12
ACCESSORY	Remote control model		WC-UA02NE	WC-UA02NE	WC-UA02NE	WC-UA02NE

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



ISO 9001 QMS18026/1686 ISO 14001 EMS18012/471 ISO 45001 OHSMS19061/078



Notice: - Toshiba is committed to continuously improving its products to ensure the highest quality and reliability standards, and to meet local regulations and market requirements. All features and specifications are subject to change without prior notice.

Remote controller

**FAN SPEED** 

OFF TIMER

**Hi POWER** 

**FIX & SWING LOUVER** 















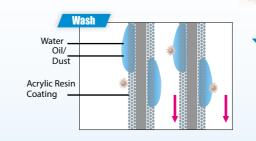


Acrylic Resin Coated



NATURAL AIR-FLOW

Acrylic Resin Coated





surge up to 10,000 voltage. Noise Filter is equipped to prevent fluctuated voltage so that Aircond can operate smoothly with highly reliable.

#### Fixeproof Electrical box Lizard protection E-box

Fireproof electrical enclosure are both indoor and outdoor unit, Flame must not be spread.

**Easy maintenance** 

TOSHIBA

FIX \$ SWING FAN

OFF HOWER ECO

TEMP. -

# **Easy Maintenance**

Regular cleaning and maintenance will save your money and extend the life of air conditioner.



#### **Acrylic Resin Coated**

Acrylic Resin Coated coil can reduce the formation of a drop of water or oil on the coil unit also the dust is hardly to stick on coil.



# **Self-Cleaning**

30 minutes of fan operation after shut down dries the moist air and helps reduce mould

room without making undesired noise.



airflow rapidly delivers extra cooling throughout the



### **Fan Speed**

5 Fan Speed with comfortable setting, puls Auto Fan and Hi-Power modes. You can choose from gentle airflow, right up to the full cooling of Hi-Power mode.

Achieve energy-savings of up to 25% compared

with standard without sacrificing comfort

Prevention

small animals

getting into the E-box





### **Swing & Fix Louver**

Use this to select the desired air direction or swing operation.



# **OFF Timer**

Toshiba remote control provides a very convenient automatic stop operation, programmable for 0.5, 1.0, 1.5, ..., 9, 10, 11, 12 hours.

