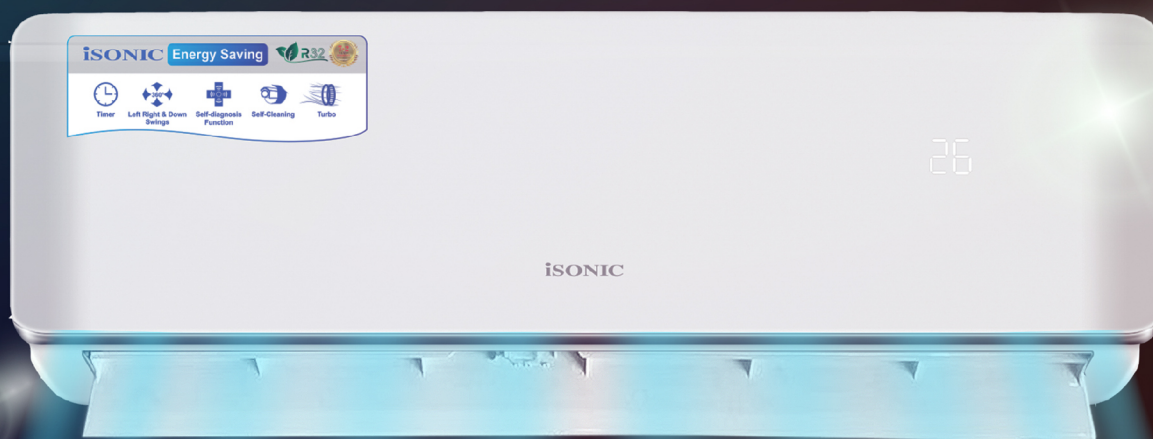


# ISONIC

Your Living Partner

AIR CONDITIONER  
R32 COCO SERIES



Self-cleaning  
function



Super quiet  
design



Four way  
swing



Timer



Voice control  
(Optional)



[www.isonicinternational.com](http://www.isonicinternational.com)

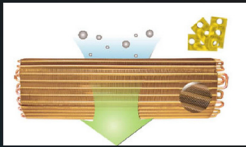


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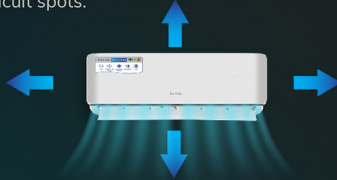
## GOLD FIN

Corrosion protection. Special anti-corrosion coating of the heat exchanger, protection from atmospheric phenomena and effects of aggressive environment.



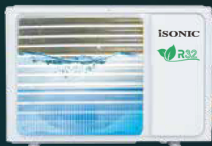
## FOUR WAY SWING

The renewed design creates uniform air distribution in all dimensions. The vent swings not only move horizontally but vertically as well dispersing the air smoothly even in the most difficult spots.



## SELF-CLEANING FUNCTION

It eliminates unwanted moisture in the indoor unit during cooling mode operation. After turning off the air conditioner, the indoor unit's fan will keep running for a while in order to dry the indoor unit.



## TURBO OPERATION

This function gives you a boost in cooling and heating power for a period and makes the room cool down or heat up rapidly.



## SELF-DIAGNOSIS FUNCTION

Monitoring some abnormal operations or parts of failures, and when the above cases happen, the system will switch off automatically. Meanwhile, the error of protection code will be displayed on the indoor unit.

## R32

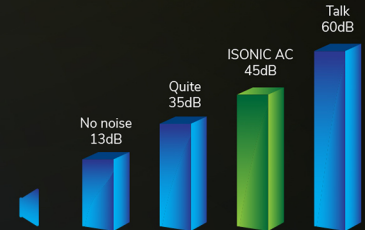
R32 with 68% of lower global warming potential, is here to significantly enhance your air conditioner performance and to drastically contribute to global warming protection. It does not adversely affect the ozone layer, contributes to reducing global warming effect by entrapping smaller amounts of heat and can be easily reused and recycled.

## TIMER

Set the unit to start and stop automatically in a 24hrs period.

## SUPER QUIET DESIGN

This feature refers to the reduced noise emissions in order to achieve a pleasant and comfortable unit operation. The special design of the indoor unit offers excellent performance at the lowest noise level, so that to enjoy ideal conditions of absolute silence.



## SLEEP MODE

With the Sleep Mode, the air conditioner adjusts the room temperature for perfect sleeping conditions and great energy savings.

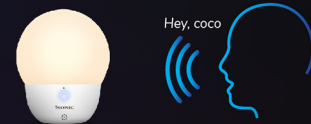
## IONIZER FILTER

The ions released in the air, give you a fresh and clean atmosphere, by capturing dust and smoke, offering wellness and high-quality room conditions.



## VOICE CONTROL (OPTIONAL)

It also called voice command, is a user interface that allows hands-free operation of a digital device. Voice command does not require an internet connection to your device.



## SPECIFICATIONS

Model			Indoor Unit	IAC-IA10R32	IAC-IA13R32	IAC-IA18R32	IAC-IA24R32
			Outdoor Unit	IAC-OA10R32	IAC-OA13R32	IAC-OA18R32	IAC-OA24R32
Average energy consumption per year			kWh	1435	1778	2686	3684
Cooling capacity			Btu/h	9500	13000	18000	24000
			kW	2.7	3.55	5.28	7.05
Power consumption			W	830	1050	1600	2210
Running current			A	3.8	4.9	7.4	10.1
Max. input power			W	1450	1950	2400	3300
Max. input current			A	7.5	9.9	12	16.5
CSPF			Wh/Wh	3.25	3.38	3.3	3.19
Indoor	Air Flow Rate		cfm	323	353	530	735
	Noise Level		dBA	40	42	45	48
	Product Dimension	(L x W x H)	mm	800 x 290 x 190	800 x 290 x 190	900 x 320 x 230	1080 x 320 x 230
	Packaging Dimension	(L x W x H)	mm	875 x 375 x 285	875 x 375 x 285	1035 x 395 x 315	1165 x 395 x 315
	Unit Weight	(Net/ Gross)	kg	9/ 12	10/ 13	11.5/ 15	14/ 19
Outdoor	Noise Level		dBA	50	51	55	55
	Product Dimension	(L x W x H)	mm	680 x 250 x 420	720 x 255 x 520	790 x 290 x 530	833 x 322 x 655
	Packaging Dimension	(L x W x H)	mm	764 x 342 x 490	840 x 345 x 605	900 x 400 x 620	933 x 422 x 715
	Unit Weight	(Net/ Gross)	kg	22/ 25	26/ 29	39/ 45	46/ 55
	Piping Connection Size	Liquid	mm	ø6.35			
			Gas	mm	ø9.52	ø9.52	ø12.70
Power supply			V/Ph/Hz	220-240V/1Ph/50Hz			
Refrigerant			Type	R32			
Energy rating				3 Star			

\* specifications are subject to change without prior notice.

# ISONIC

Your Living Partner



## PORTABLE AIR CONDITIONER R32 COCO SERIES

Model: IAC-PA10CX



Cooling



Self-evaporative



Dehumidifier



Fan



Touch Panel

### SPECIFICATION

Cooling Capacity	9000 Btu/ h
	2.5 kW
Power consumption	961W
Running current	4.4A
Max. input power	1250W
Max. input current	5.9A
CSPF	2.6 Wh/ Wh
Air flow rate	188 cfm
Noise level	51 dBA
Product dimension	335 x 708 x 325mm
Packaging dimension	382 x 867 x 372mm
Unit weight	24/ 29kg
Power supply	220 - 240V/ 1Ph/ 50Hz
Refrigerant	R32

### FEATURES

- 100% copper
- Gold fin
- Quiet supply system
- Quick start
- Moveable design
- Touch panel

\* specifications are subject to change without prior notice.



# isonic

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## VOICE RECOGNITION SMART LAMP



Model: ICS-SL8O21 (Coco Series)



"Hey, coco"



### SPECIFICATIONS

Rated power	5W
Input voltage	3.6V
Output voltage	4.2V
Battery capacity	2500 mAh
Service life	50000 hours
Material	PC flame retardant material
Product size	107 x 126 mm
Fully charge	3.5 hours
Light on time	100% light for 3 hours 50% light for 6 hours 20% light for 31 hours 0% light for 45 hours

### INDICATOR LIGHT

Standby	Dark light
Voice commend	Slow flash
Low battery	Quick flash
ON charge	Red light
Fully charged	Red light disappear

\* specifications are subject to change without prior notice.

### CONTACT YOUR NEAREST SALES & SERVICE WAREHOUSE FOR AFTER-SALES SUPPORT

#### HEADQUARTERS

Lot 13682, Jalan Perusahaan 4,  
Kamunting Industrial Estate,  
34600 Kamunting, Perak.  
T: +605 895 8227  
F: +605 895 8220  
E: services@ctfrank.com

#### KELANTAN SALES & SERVICE WAREHOUSE

Lot 5190 (Block A/1), Jalan 9/44,  
Kawasan Perindustrian Pengkalan Chepa2,  
16100 Kota Bharu, Kelantan.  
T: +609 748 1220  
F: +609 748 1221  
E: kelantan@ctfrank.com

#### KL SALES & SERVICE WAREHOUSE

No. 10, Jalan Koporat 2/ KU 9,  
Taman Perindustrian Meru,  
42200 Klang, Selangor.  
T: +603 3392 5221  
F: +603 3392 5220  
E: klservice@ctfrank.com

#### SARAWAK SALES & SERVICE WAREHOUSE

No. 10B, Lorong 40B,  
Jalan Tun Ahmad Zaidi Adruce,  
96000 Sibul, Sarawak.  
T: +6084 254 777  
E: sarawak@ctfrank.com

#### IPOH SALES & SERVICE WAREHOUSE

98, Persiaran Klebang 1,  
Kawasan Perusahaan IGB,  
30100 Ipoh, Perak.  
T: +605 291 6221  
E: ipoh@ctfrank.com

#### ALOR SETAR SALES & SERVICE WAREHOUSE

B-11, Tingkat Bawah,  
Taman Perindustrian Tandop Utama,  
05050 Alor Setar, Kedah.  
T/F: +604 773 3978  
E: alorstar@ctfrank.com

#### JOHOR BAHRU SALES & SERVICE WAREHOUSE

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Jalan Idaman 3/4,  
Kawasan Senai Industrial Park,  
Senai Kulai Johor.  
T/F: +607 598 3942  
E: johor@ctfrank.com

#### SABAH SALES & SERVICE WAREHOUSE

Lot 5, Industri Inanam 88,  
Mile 5 1/2, Jalan Tuaran Inanam,  
88450 Kota Kinabalu, Sabah.  
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E: simon@ctfrank.com