

Panasonic

- Please read the installation and the operating instructions carefully before installing and using it.
- Specifications are subject to change without prior notice.
- The contents of this catalogue are accurate as of February 2019.
- Due to printing considerations, the actual colours may vary slightly from those shown in the catalogue.
- All graphics are provided merely for the purpose of illustrating a point.
- Panasonic ACs are RoHS (Restriction of Hazardous Substance) complied under E-waste (Management) Amendment Rules 2018*.

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Do not add or replace the refrigerant other than the specified type. The manufacturer is not responsible for the damage and deterioration in safety due to usage of other refrigerant.



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Service Helpline: 1800 108 1333,
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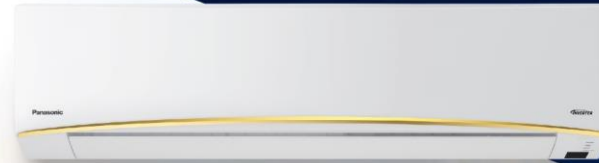


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INSIST ON A PANASONIC INDIA
WARRANTY CARD

Panasonic



**SUPERIOR COMFORT
BETTER HEALTH
ADVANCED DESIGN
UNMATCHED DURABILITY**



QUALITY AIR FOR LIFE

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BRINGING YOU ULTIMATE COOLING COMFORT SINCE 1958

For over **60 years**, Panasonic has been enhancing the quality of life across the world with advanced, reliable and durable air-conditioning solutions. Panasonic has been the **No.1 AC* in Japan** for over **10 years in a row**, and has sold more than **10 Crore*** Air Conditioners to happy customers globally.



1958 | W-31
First Room Air Conditioner



2018 | CS/CU-U1RUKX
Air Conditioner "Aero Series"

PANASONIC GLOBAL BRAND

Panasonic engineers advanced Air Conditioners that meet the needs of diverse climatic conditions, from extreme heat to extreme cold. Customers across 150+ countries have installed over 10 Crore Panasonic Air Conditioners in their homes or offices. With every Panasonic AC, you get 60 years of quality, reliability and customer trust.



150+
Countries



10Crore*
ACs Globally



THE PHILOSOPHY OF PANASONIC

At Panasonic, Air Conditioning is more than just about cool Air. It is about how cool air is delivered to create a living space that brings you comfort when you need it the most, taking care of your health and beautifying your homes and lives.



KAI 快 COMFORT with AEROWINGS | Twin Cool **INVERTER**
Enjoy unmatched comfort with Panasonic **Twin Cool Inverter** ACs and unique **Aerowings** design.



KEN 健 HEALTHY AIR with nanoE-G | PM2.5 Filter | Ag Clean
Breathe in 99%* clean air with nanoE™ Technology, the revolutionary air purifying and filtering system from Panasonic.



BI 美 BEAUTY with Japanese Premium Design ADVANCE SERIES | ARCH SERIES
Panasonic **Advance & Arch series ACs** have been **designed in Japan** with a minimalist and modern look that beautifies your home.



*T&C Apply.

KAI 快 | SUPERIOR COMFORT

SUPERIOR COMFORT WITH HIGH ENERGY SAVINGS

Twin Cool **INVERTER** + AEROWINGS

TWIN COOL INVERTER TECHNOLOGY
OFFERS ENERGY-SAVING
PERFORMANCE AND HELPS YOU STAY
COMFORTABLE AT ALL TIMES.



Twin Cool **INVERTER**

PANASONIC AIR CONDITIONERS ARE EQUIPPED WITH PREMIUM TWIN COOL INVERTER TECHNOLOGY, FOR BETTER ENERGY SAVING PERFORMANCE.



► Smoother, Stable & Uniform Operation ► High Speed Rotation



Stable Temperature

Precise temperature control and minimal temperature fluctuations with smoother and stable operation.



Fast Cooling

Compressor runs at high speed to deliver powerful airflow at start up, cooling the room instantly.



KAI 快 | SUPERIOR COMFORT

ULTIMATE COOLING COMFORT AEROWINGS

FOR FAST & GENTLE COOLING



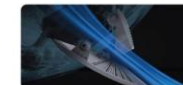
PANASONIC UNIQUE FLAP DESIGN



❶ **2 Independent Motors** control the Sub-Flap and Bigger Outer Flap separately

❷ **Sub-Flap** compresses and concentrates cool air

❸ **Bigger Outer Flap** helps deliver airflow further



Fast Cooling
Powerful fast cooling



Shower Cooling
Cool air showers down gently & evenly



Wider, Further & Faster Airflow

Cools every corner of the room with 4-Way Swing, giving you more control over the direction of the airflow.

Shower Cooling Airflow Assessment



AEROWINGS
+ 4-Way Airflow



Airflow Smoke Test

AEROWINGS directs airflow upwards over a wider area, then showers down gently and evenly across the room.



Top Air Intake

Hot air is drawn in from the top, and cool air is discharged from the bottom to facilitate cool air shower effect over the entire area.

KEN 健 | BETTER HEALTH

We take care of the food and water we consume. What about the air? At Panasonic, we deliver more than just cooling or heating solutions. We create Total Air Solutions to let you enjoy Quality Indoor Air.

We improve the Quality of Air, so you can improve the Quality of Life.



QUALITY AIR FOR LIFE

KEEP YOUR LIVING SPACE FRESH AND CLEAN

Bring home the power of nanoe™, Panasonic's patented active air purification technology, which effectively removes 99%* of bacteria, viruses, allergens, molds and PM2.5 to create a safe environment with healthy air for you and your loved ones.

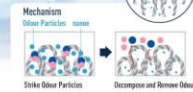


How is nanoe generated?

- 1 nanoe generator releases 3 trillion nanoe negative ions.
- 2 nanoe negative ions spread to the filter using natural ion wind.

nanoe™
TECHNOLOGY

2 ADHESIVE



1 AIRBORNE



3 IN-FILTER DEACTIVATION

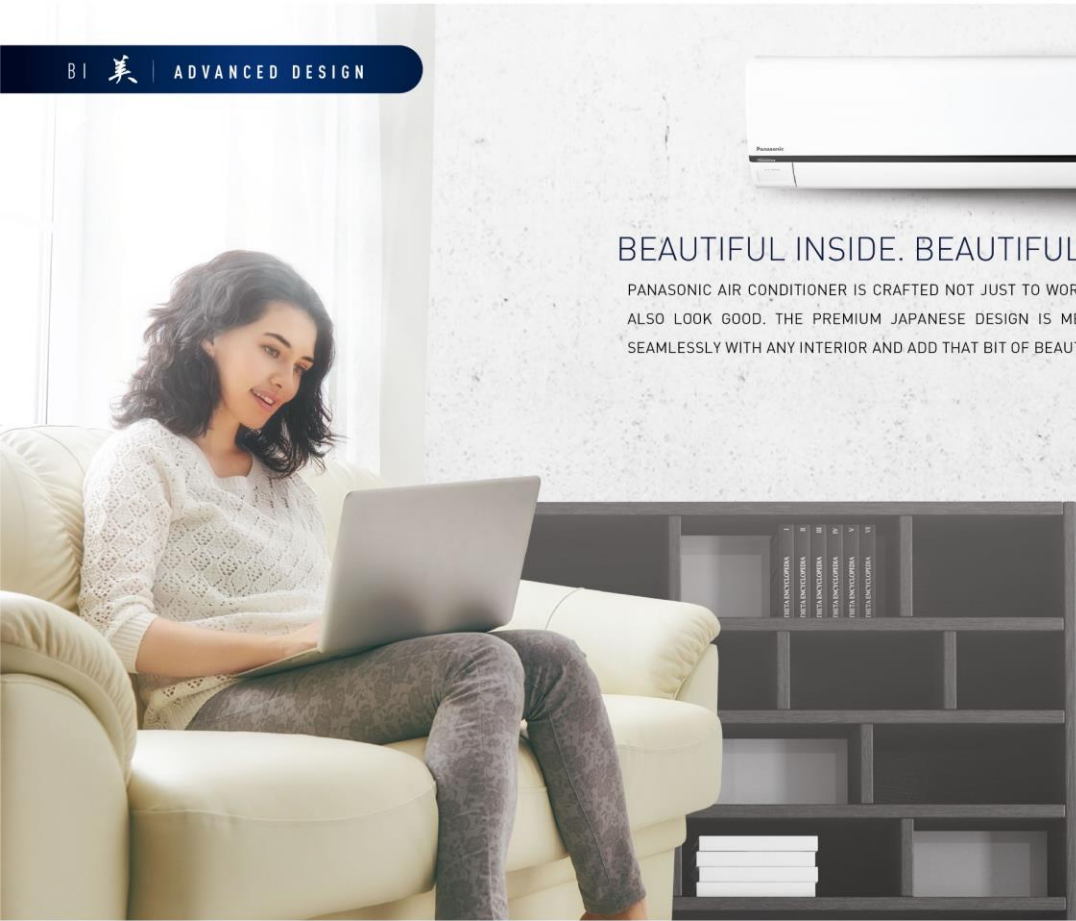


3 trillion* nanoe negative ions released from the generator.

Natural Ion Wind spreads nanoe negative ions that are released from the nanoe generator.

Remark:
*3 trillion is the simulated number of nanoe negative ions under the mentioned conditions. Actual measured nanoe negative ions at the centre of the room (13m², 100kcs) calculated number of nanoe negative ions in the entire room assuming they are evenly distributed.

BI 美 | ADVANCED DESIGN



BEAUTIFUL INSIDE. BEAUTIFUL OUTSIDE.

PANASONIC AIR CONDITIONER IS CRAFTED NOT JUST TO WORK EFFICIENTLY BUT ALSO LOOK GOOD. THE PREMIUM JAPANESE DESIGN IS MEANT TO BLEND IN SEAMLESSLY WITH ANY INTERIOR AND ADD THAT BIT OF BEAUTY TO YOUR WALLS.

PREMIUM JAPANESE DESIGN



PANASONIC INTRODUCES THE ARC DESIGN SERIES AND ADVANCE SERIES DESIGNED TO DELIVER ULTIMATE COOLING COMFORT THAT SUITS DIVERSE LIFESTYLES.



ADVANCÉ SERIES AIR CONDITIONER



ARCH SERIES AIR CONDITIONER

<p>AEROWINGS WITH FLEXIBLE TWIN FLAPSLIM</p>  <p>Aerowings with flexible twin flap</p>	<p>HIDDEN DISPLAY</p>  <p>"Hidden temperature Display" to create a clean & minimalist look.</p>
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<p>LUSTROUS GOLD FINISHING</p>  <p>Finished with gold escutcheon for a sense of luxury.</p>	<p>VISIBLE TEMPERATURE DISPLAY</p>  <p>Easily monitor room temperature with "Visible Temperature Display" for constant comfort</p>
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SHIN 信 | UNMATCHED DURABILITY

LONG TERM, ALL WEATHER ENDURANCE



LARGER OUTDOOR UNIT FOR BETTER HEAT EXCHANGE

- ▶ XXL heat exchanger
- ▶ Cools hot refrigerant gas faster & efficiently

Twin Blade

ACCELERATES COOLING PROCESS

- ▶ Higher volume air suction
- ▶ Faster cooling of heat exchanger
- ▶ Lesser load on compressor



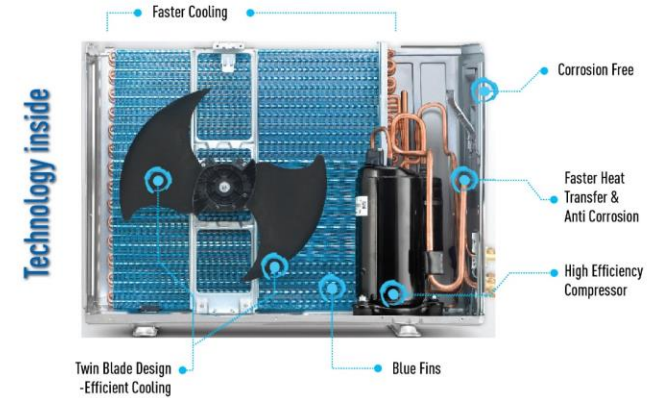
• **Panasonic Twin BladeS**
Wider gap between the Twin Blades result in the removal of larger volume of air.

• **Other Brands**
The regular three/four blade fan has a smaller gap between the blades.

*Applicable on selected models.

DESIGNED FOR DURABILITY

BUILT TO RESIST TOUGH CONDITIONS SUCH AS RAIN, DIRECT SUNLIGHT AND STRONG WINDS.



ECO TOUGH Coating

DURABLE EXTERIOR COVER

- ▶ Highly rust-resistant
- ▶ Efficiently protects enclosed components
- ▶ Corrosion-free sheet ensuring longer product life
- ▶ High Quality Steel

Blue Fin Condenser

CORROSION-FREE COATING

- ▶ Higher corrosion resistance*
- ▶ Faster heat exchange
- ▶ High thermal conductivity
- ▶ Longer product life

*B/C apply. Feature available on selected models. For details, please visit: www.panasonic.com/airconditioner

100% COPPER TUBING

FASTER HEAT TRANSFER

- ▶ Improves durability
- ▶ Protects condenser against corrosion from air, water and other corrosives.
- ▶ Anti-rust

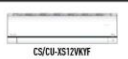
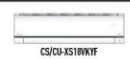







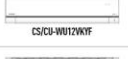
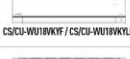






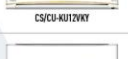





















Stabilizer Free Operation
Stable voltage output even when power fluctuation occurs.

High Range (145V-285V)

*Applicable on selected models.

FEATURES COMPARISON

Category	Star Rating	Model Name	Tonnage	IDU Chasis	ODU	Temperature Display		LED Indicator Colour	nanoe-G	Aerowing	Air Swing	Twin Cool Inverter	PM2.5 Filter	AG Clean Filter	Powerful Mode	
						Conventional	Hidden									
SAC (Inverter)	5	CS/CU-XS12VKYF	1.0	Compact	Eco Tough	X	0	White	0	0	4-Way	X	0	0	0	
		CS/CU-XS18VKYF	1.5	Wide	Eco Tough	X	0	White	0	0	4-Way	0	0	0	0	
		CS/CU-TU12VKYF	1.0	Compact	PCM	0	X	Green	X	X	2-Way	X	0	0	0	0
		CS/CU-TU18VKYF	1.5	Wide	PCM	0	X	Green	X	X	2-Way	0	0	0	0	0
		CS/CU-TU12VKY	1.0	Compact	Eco Tough	0	X	Green	X	X	2-Way	X	0	X	0	0
	3	CS/CU-WU18VKYF	1.5	Wide	Eco Tough	0	X	Green	X	X	2-Way	0	0	X	0	
		CS/CU-WU12VKYF	1.0	Compact	Eco Tough	X	0	White	0	0	4-Way	X	0	0	0	
		CS/CU-WU18VKYF	1.5	Wide	Eco Tough	X	0	White	0	0	4-Way	0	0	0	0	
		CS/CU-WU24VKYF	2.0	Wide	Eco Tough	X	0	White	0	0	4-Way	0	0	0	0	
		CS/CU-WU18VKYF	1.5	Wide	Eco Tough	X	0	White	0	0	4-Way	0	0	0	0	
		CS/CU-WU12VKY	1.0	Compact	Eco Tough	X	0	White	0	0	2-Way	X	0	X	0	
		CS/CU-WU18VKY	1.5	Wide	Eco Tough	X	0	White	0	0	2-Way	0	0	X	0	
		CS/CU-WU24VKY	2.0	Wide	Eco Tough	X	0	White	0	0	2-Way	0	0	X	0	
		CS/CU-KU12VKYF	1.0	Compact	PCM	0	X	Green	X	X	2-Way	X	0	0	0	
		CS/CU-KU15VKYF	1.2	Compact	PCM	0	X	Green	X	X	2-Way	X	0	0	0	
SAC (Fixed Speed)	3	CS/CU-KU18VKYF	1.5	Compact	PCM	0	X	Green	X	X	2-Way	0	0	0	0	
		CS/CU-KU18VKYTF	1.5	Compact	PCM	0	X	Green	X	X	2-Way	0	0	0	0	
		CS/CU-KU18VKYF	1.5	Wide	PCM	0	X	Green	X	X	2-Way	0	0	0	0	
		CS/CU-KU18VKYF	1.5	Wide	PCM	0	X	Green	X	X	2-Way	0	0	0	0	
		CS/CU-KU18VKYF	1.5	Wide	PCM	0	X	Green	X	X	2-Way	0	0	0	0	
	CS/CU-KU12VKY	1.0	Compact	Eco Tough	0	X	Green	X	X	2-Way	X	0	X	0		
	CS/CU-KU15VKY	1.2	Compact	PCM	0	X	Green	X	X	2-Way	X	0	X	0		
	CS/CU-KU18VKY	1.5	Compact	Eco Tough	0	X	Green	X	X	2-Way	0	0	X	0		
	CS/CU-KU18VKY	1.5	Wide	Eco Tough	0	X	Green	X	X	2-Way	0	0	X	0		
	CS/CU-KU24VKY	2.0	Wide	Eco Tough	0	X	Green	X	X	2-Way	0	0	X	0		
	CS/CU-KU18VKY	1.5	Wide	Eco Tough	0	X	Green	X	X	2-Way	0	0	X	0		
	CS/CU-KU18VKY	1.5	Wide	Eco Tough	0	X	Green	X	X	2-Way	0	0	X	0		
	CS/CU-KU18VKY	1.5	Wide	PCM	0	X	Green	X	X	2-Way	X	0	X	0		
	CS/CU-KU18VKY	1.5	Wide	PCM	0	X	Green	X	X	2-Way	X	0	X	0		
	CS/CU-KU18VKY	1.5	Wide	PCM	0	X	Green	X	X	2-Way	X	0	X	0		
WAC (Fixed Speed)	5	CW-XC182AM	1.5	-	-	0	X	Green	X	X	2-Way	X	0	X	0	
		CW-XC182AG	1.5	-	-	0	X	Green	X	X	2-Way	X	0	X	0	
	3	CW-LC183AM	1.5	-	-	0	X	Green	X	X	2-Way	X	0	X	0	
		CW-LC183AG	1.5	-	-	0	X	Green	X	X	2-Way	X	0	X	0	

Tonnage (T) Capacity (Btu/h)*	1.0 12,000	1.2 15,000	1.5 18,000	2.0 24,000	FEATURES
	MODEL NAME	MODEL NAME	MODEL NAME	MODEL NAME	
INVERTER 5-STAR Advance Series Arc Series					 Ag Clean Stabilizer Free *145-285V Powerful Mode Eco Tough
					 PM2.5 Filter Ag Clean Stabilizer Free *145-285V R32
					 PM2.5 Filter Stabilizer Free *145-285V R32
INVERTER 3-STAR Advance Series Arc Series					 Stabilizer Free *145-285V Powerful Mode Eco Tough R32
					 Stabilizer Free *145-285V Powerful Mode Eco Tough R32
					 PM2.5 Filter Powerful Mode Eco Tough R32
					 PM2.5 Filter Ag Clean Stabilizer Free *145-285V R32
					 2-Way Airflow Powerful Mode PM2.5 Filter R32
FIXED SPEED 3-STAR (DELUXE / STANDARD)					 2-Way Airflow Powerful Mode Ag Clean PM2.5 Filter R32
					 2-Way Airflow Eco Tough PM2.5 Filter R22
FIXED SPEED 5-STAR (WINDOW AC)					PM2.5 Filter Powerful Mode R22
FIXED SPEED 3-STAR (WINDOW AC)					PM2.5 Filter Powerful Mode R22

*Twin Cool Inverter: Applicable only for 1.5T & 2.0T Model. Refer detailed technical specifications.

WALL-MOUNTED : Split Air Conditioners



Wireless



Ag Clean
Stabilizer Free
*145-258V
100% Copper
Eco Tough



CS/CU-XS12VKYF | CS/CU-XS18VKYF

Indoor Unit / [Outdoor Unit]

SPECIFICATIONS MODEL		[50HZ]	CS-XS12VKYF [CU-XS12VKYF]	CS-XS18VKYF [CU-XS18VKYF]
Cooling Capacity Standard	(min-max)	Btu/h	11600 [5450-13650]	17400 [8180-18750]
	(min-max)	W	3400 [1600-4000]	5100 [2400-5500]
ISEER			4.70	4.66
Annual Power Consumption		kWh	560.13	846.86
Star Rating			5	5
Electrical Data	Voltage	V	230	230
	Running Current	A	3.9	6.2
	Power Input Standard Cooling [min-max]	W	850 [350-1550]	1350 [450-2300]
Moisture Removal		l/h	2.2	3.0
		Pt/h	4.6	6.3
Air Circulation	Indoor	m3/min	13.6	18.4
		ft3/min	480	650
Dimensions IDU	Length (L)	cm	87.0	107.0
	Breadth (B)	cm	23.6	24.1
	Height (H)	cm	29.6	29.6
Dimensions ODU	Length (L)	cm	82.4	82.4
	Breadth (B)	cm	29.9	29.9
	Height (H)	cm	61.9	61.9
Noise Level	Indoor [H/L]	[dB-A]	45/35	48/43
	Outdoor	[dB-A]	56	58
Net Weight	IDU[ODU]	kg	9 [28]	12 [30]
	IDU[ODU]	lb	20 [62]	26 [66]
			R410A	R410A
Refrigerant Pipe Diameter	Liquid Side	cm	ø0.635	ø 0.635
	Gas Side	cm	ø 1.270	ø 1.588
Pipe Extension	Chargeless Pipe Length	m	7.5	7.5
	Maximum Pipe Length	m	10	15
	Maximum Elevation Length	m	5	10
	Additional Refrigerant Gas*	g/m	10	20
Power Supply			Indoor	Indoor

OUTDOOR R410A



CU-XS12VKYF / CU-XS18VKYF

Caution For CS/CU-XS12/XS18VKYF (Important) Please do not use copper pipes that are less than 0.6mm in thickness. * When pipes are not extended from the chargeless pipe length, the required amount of refrigerant is already in the unit. *Twin Cool Inverter: Applicable only for 1.5T Model.

WALL-MOUNTED : Split Air Conditioners



Wireless



PM2.5 Filter
Ag Clean
Stabilizer Free
*145-258V



CS/CU-TU12VKYF | CS/CU-TU18VKYF

Indoor Unit / [Outdoor Unit]

SPECIFICATIONS MODEL		[50HZ]	CS-TU12VKYF [CU-TU12VKYF]	CS-TU18VKYF [CU-TU18VKYF]
Cooling Capacity Standard	(min-max)	Btu/h	11870 [5500-14000]	17400 [8180-18750]
	(min-max)	W	3480 [1600-4110]	5100 [2400-5500]
ISEER			4.70	4.66
Annual Power Consumption		kWh	573.24	846.86
Star Rating			5	5
Electrical Data	Voltage	V	230	230
	Running Current	A	4.0	6.1
	Power Input Standard Cooling [min-max]	W	880 [350 - 1550]	1350 [450 - 2300]
Moisture Removal		l/h	2.2	3.0
		Pt/h	4.6	6.3
Air Circulation	Indoor	m3/min	11.9	17.8
		ft3/min	420	630
Dimensions IDU	Length (L)	cm	87.0	107.0
	Breadth (B)	cm	21.1	23.5
	Height (H)	cm	29.0	29.0
Dimensions ODU	Length (L)	cm	78.0	78.0
	Breadth (B)	cm	24.1	24.1
	Height (H)	cm	55.7	55.7
Noise Level	Indoor [H/L]	[dB-A]	45/35	48/43
	Outdoor	[dB-A]	56	56
Net Weight	IDU[ODU]	kg	9 [27]	12 [28]
	IDU[ODU]	lb	20 [60]	26 [62]
			R32	R32
Refrigerant Pipe Diameter	Liquid Side	cm	ø0.635	ø 0.635
	Gas Side	cm	ø 1.270	ø 1.270
Pipe Extension	Chargeless Pipe Length	m	7.5	7.5
	Maximum Pipe Length	m	10	15
	Maximum Elevation Length	m	5	10
	Additional Refrigerant Gas*	g/m	10	15
Power Supply			Indoor	Indoor

OUTDOOR R32



CU-TU12VKYF / TU18VKYF

Caution For CS/CU-TU12/TU18VKYF (Important) Please do not use copper pipes that are less than 0.6mm in thickness. *When pipes are not extended from the chargeless pipe length, the required amount of refrigerant is already in the unit. *Twin Cool Inverter: Applicable only for 1.5T Model.

WALL-MOUNTED : Split Air Conditioners



CS/CU-TU12VKY | CS/CU-TU18VKY



Wireless



Powerful Mode
Eco Tough

PM2.5 Filter
Stabilizer Free
*145-258V
100% Copper



SPECIFICATIONS MODEL	(50HZ)		CS-TU12VKY [CU-TU12VKY]	CS-TU18VKY [CU-TU18VKY]
	Cooling Capacity Standard	[min-max]	Btu/h	11870 [5500-14000]
ISEER	[min-max]	W	3480 [1600-4110]	5100 [2400-5500]
Annual Power Consumption		kWh	4.70	4.66
Star Rating			5	5
Electrical Data	Voltage	V	230	230
	Running Current	A	4.0	6.1
	Power Input Standard Cooling [min-max]	W	880 [350 - 1550]	1350 [450 - 2300]
Moisture Removal		l/h	2.2	3.0
		Pt/h	4.6	6.3
Air Circulation	Indoor	m3/min	11.9	17.8
		ft3/min	420	630
Dimensions IDU	Length (L)	cm	87.0	107.0
	Breadth (B)	cm	21.1	23.5
	Height (H)	cm	29.0	29.0
Dimensions ODU	Length (L)	cm	82.4	82.4
	Breadth (B)	cm	29.9	29.9
	Height (H)	cm	61.9	61.9
Noise Level	Indoor (H/L)	[dB-A]	45/35	48.4/3
	Outdoor	[dB-A]	56	56
Net Weight	IDU(ODU)	kg	9 [29]	12 [29]
	IDU(ODU)	lb	20 [62]	26 [64]
Refrigerant Refrigerant Pipe Diameter	Liquid Side	cm	ø 0.635	ø 0.635
	Gas Side	cm	ø 1.270	ø 1.270
	Chargeless Pipe Length	m	7.5	7.5
Pipe Extension	Maximum Pipe Length	m	10	15
	Maximum Elevation Length	m	5	10
	Additional Refrigerant Gas*	g/m	10	15
Power Supply			Indoor	Indoor

OUTDOOR

R32



CU-TU12VKY / CU-TU18VKY

Caution For CS/CU-TU12VKY/TU-18VKY (Important) Please do not use copper pipes that are less than 0.6mm in thickness.
* When pipes are not extended from the chargeless pipe length, the required amount of refrigerant is already in the unit.
*Twin Cool Inverter. Applicable only for 1.3T Model.

WALL-MOUNTED : Split Air Conditioners



CS/CU-WU12VKYF | CS/CU-WU18VKYF
CS/CU-WU18VKYLF | CS/CU-WU24VKYF



Wireless



Powerful Mode
Eco Tough

PM2.5 Filter
Stabilizer Free
*145-258V
100% COPPER



SPECIFICATIONS MODEL	(50HZ)		CS-WU12VKYF [CU-WU12VKYF]	CS-WU18VKYF [CU-WU18VKYF]	CS-WU18VKYLF [CU-WU18VKYLF]	CS-WU24VKYF [CU-WU24VKYF]
	Cooling Capacity Standard	[min-max]	Btu/h	11940 [5450-13300]	17540 [7300-18750]	17540 [7300-18750]
ISEER	[min-max]	W	3500 [1600-3900]	5140 [2150-5500]	5140 [2150-5500]	6200 [2400-6400]
Annual Power Consumption		kWh	3.90	3.80	3.80	3.80
Star Rating			3	3	3	3
Electrical Data	Voltage	V	230	230	230	230
	Running Current	A	4.8	7.8	7.8	9.4
	Power Input Standard Cooling [min-max]	W	1050 [350 - 1100]	1710 [520-2000]	1710 [520-2000]	2060 [580 - 2350]
Moisture Removal		l/h	2.2	3.0	3.0	3.3
		Pt/h	4.6	6.3	6.3	7.0
Air Circulation	Indoor	m3/min	13.6	18.4	18.4	19.0
		ft3/min	480	650	650	670
Dimensions IDU	Length (L)	cm	87.0	107.0	107.0	107.0
	Breadth (B)	cm	23.6	24.1	24.1	24.1
	Height (H)	cm	29.6	29.6	29.6	29.6
Dimensions ODU	Length (L)	cm	82.4	82.4	82.4	82.4
	Breadth (B)	cm	29.9	29.9	29.9	29.9
	Height (H)	cm	61.9	61.9	61.9	61.9
Noise Level	Indoor (H/L)	[dB-A]	45/37	48/43	48/43	50/45
	Outdoor	[dB-A]	56	57	57	60
Net Weight	IDU(ODU)	kg	9 [25]	12 [26]	12 [26]	12 [33]
	IDU(ODU)	lb	20 [55]	26 [57]	26 [57]	26 [73]
Refrigerant Refrigerant Pipe Diameter	Liquid Side	cm	ø 0.635	ø 0.635	ø 0.635	ø 0.635
	Gas Side	cm	ø 1.270	ø 1.270	ø 1.270	ø 1.588
	Chargeless Pipe Length	m	7.5	7.5	7.5	7.5
Pipe Extension	Maximum Pipe Length	m	10	15	15	15
	Maximum Elevation Length	m	5	10	10	10
	Additional Refrigerant Gas*	g/m	10	15	15	20
Power Supply			Indoor	Indoor	Indoor	Indoor

OUTDOOR

R32



CU-WU12VKYF / CU-WU18VKYF
CU-WU18VKYLF / CU-WU24VKYF

Caution For CS/CU-WU12/WU18/WU24VKYF/WU18VKYLF (Important) Please do not use copper pipes that are less than 0.6mm in thickness.
* When pipes are not extended from the chargeless pipe length, the required amount of refrigerant is already in the unit.
*Twin Cool Inverter. Applicable only for 1.3T & 2.0T Model.

WALL-MOUNTED : Split Air Conditioners



STABILIZER FREE
*145-258V
100% COPPER
Eco Tough



CS/CU-WU12VKY | CS/CU-WU18VKY | CS/CU-WU24VKY

Indoor Unit / [Outdoor Unit]

SPECIFICATIONS MODEL		[50HZ]	CS-WU12VKY [CU-WU12VKY]	CS-WU18VKY [CU-WU18VKY]	CS-WU24VKY [CU-WU24VKY]
Cooling Capacity Standard	[min-max]	Btu/h	11940 [5450-13300]	17540 [7300-18750]	21150 [8180-21830]
	[min-max]	W	3500 [1600-3900]	5140 [2150-5500]	6200 [2400-6400]
ISEER			3.90	3.80	3.80
Annual Power Consumption		kWh	694.33	1047.00	1262.24
Star Rating			3	3	3
Electrical Data	Voltage	V	230	230	230
	Running Current	A	4.8	7.8	9.4
	Power Input Standard Cooling [min-max]	W	1050 [350 - 1100]	1710 [520-2000]	2060 [580 - 2350]
Moisture Removal		l/h	2.2	3.0	3.3
		Pt/h	4.6	6.3	7.0
Air Circulation	Indoor	m3/min	13.6	18.4	19.0
		ft3/min	480	650	670
Dimensions IDU	Length (L)	cm	87.0	107.0	107.0
	Breadth (B)	cm	23.6	24.1	24.1
	Height (H)	cm	29.6	29.6	29.6
Dimensions ODU	Length (L)	cm	82.4	82.4	82.4
	Breadth (B)	cm	29.9	29.9	29.9
	Height (H)	cm	61.9	61.9	61.9
Noise Level	Indoor [H/L]	[dB-A]	45/37	48/43	50/45
	Outdoor	[dB-A]	56	57	60
Net Weight	IDU[ODU]	kg	9 [25]	12 [26]	12 [33]
	IDU[ODU]	lb	20 [55]	26 [57]	26 [73]
Refrigerant Pipe Diameter	Liquid Side	cm	ø 0.635	ø 0.635	ø 0.635
	Gas Side	cm	ø 1.270	ø 1.270	ø 1.588
Pipe Extension	Chargeless Pipe Length	m	7.5	7.5	7.5
	Maximum Pipe Length	m	10	15	15
	Maximum Elevation Length	m	5	10	10
	Additional Refrigerant Gas*	g/m	10	15	20
Power Supply			Indoor	Indoor	Indoor

OUTDOOR



CU-WU12VKY / CU-WU18VKY / CU-WU24VKY

Caution For CS/CU-WU12VKY/WU18VKY/WU24VKY [Important] Please do not use copper pipes that are less than 0.6mm in thickness.

* When pipes are not extended from the chargeless pipe length, the required amount of refrigerant is already in the unit.

*Twin Cool Inverter. Applicable only for 1.5T & 2.0T Model.

WALL-MOUNTED : Split Air Conditioners



PM2.5 Filter
STABILIZER FREE
*145-258V
100% Copper



CS/CU-KU12VKY | CS/CU-KU15VKY
CS/CU-KU18VKYT | CS/CU-KU18VKY

Indoor Unit / [Outdoor Unit]

SPECIFICATIONS MODEL		[50HZ]	CS-KU12VKY [CU-KU12VKY]	CS-KU15VKY [CU-KU15VKY]	CS-KU18VKYT [CU-KU18VKYT]	CS-KU18VKY [CU-KU18VKY]
Cooling Capacity Standard	[min-max]	Btu/h	11940 [5450-13300]	14330 [5450-15000]	17230 [8180-18420]	17540 [7300 - 18750]
	[min-max]	W	3500 [1600-3900]	4200 [1600-4400]	5050 [2400-5400]	5140 [2150 - 5500]
ISEER			3.90	3.80	3.80	3.80
Annual Power Consumption		kWh	694.33	855.75	1029.94	1047.00
Star Rating			3	3	3	3
Electrical Data	Voltage	V	230	220	230	230
	Running Current	A	4.8	6.1	7.5	7.8
	Power Input Standard Cooling [min-max]	W	1050 [350 - 1100]	1350 [450-1900]	1640 [530-2040]	1710 [520 - 2000]
Moisture Removal		l/h	2.2	2.6	3.0	3.0
		Pt/h	4.6	5.5	6.3	6.3
Air Circulation	Indoor	m3/min	11.9	11.9	14.2	17.6
		ft3/min	420	420	500	620
Dimensions IDU	Length (L)	cm	87.0	87.0	87.0	107.0
	Breadth (B)	cm	21.1	21.1	21.1	23.5
	Height (H)	cm	29.0	29.0	29.0	29.0
Dimensions ODU	Length (L)	cm	82.4	78.0	82.4	82.4
	Breadth (B)	cm	29.9	24.1	29.9	29.9
	Height (H)	cm	61.9	55.7	61.9	61.9
Noise Level	Indoor [H/L]	[dB-A]	45/37	45/35	48/43	48/43
	Outdoor	[dB-A]	56	56	57	57
Net Weight	IDU[ODU]	kg	9 [25]	9 [25]	9 [27]	12 [26]
	IDU[ODU]	lb	20 [55]	20 [55]	20 [60]	26 [57]
Refrigerant Pipe Diameter	Liquid Side	cm	ø 0.635	ø 0.635	ø 0.635	ø 0.635
	Gas Side	cm	ø 1.270	ø 1.270	ø 1.270	ø 1.270
Pipe Extension	Chargeless Pipe Length	m	7.5	7.5	7.5	7.5
	Maximum Pipe Length	m	10	10	15	15
	Maximum Elevation Length	m	5	5	10	10
	Additional Refrigerant Gas*	g/m	10	10	15	15
Power Supply			Indoor	Indoor	Indoor	Indoor

OUTDOOR



CU-KU12VKY / CU-KU15VKY / CU-KU18VKY



CU-KU18VKY

Caution For CS/CU-KU12VKY/KU15VKY/KU18VKYT/KU18VKY [Important] Please do not use copper pipes that are less than 0.6mm in thickness.

*When pipes are not extended from the chargeless pipe length, the required amount of refrigerant is already in the unit.

*Twin Cool Inverter. Applicable only for 1.5T Model.

WALL-MOUNTED : Split Air Conditioners



Wireless



PM2.5 Filter
2-Way Airflow
Powerful Mode
Eco Tough

PM2.5 Filter
STABILIZER FREE
145-255V
100% COPPER



CS/CU-KU18VKYC | CS/CU-KU18VKYD | CS/CU-KU24VKY

Indoor Unit / [Outdoor Unit]

SPECIFICATIONS MODEL		[50HZ]	CS-KU18VKYC [CU-KU18VKYC]	CS-KU18VKYD [CU-KU18VKYD]	CS-KU24VKY [CU-KU24VKY]
Cooling Capacity Standard	(min-max)	Btu/h	17540 (7300-18750)	17540 (7300-18750)	21150 (8180-21830)
	(min-max)	W	5140 (2150-5500)	5140 (2150-5500)	6200 (2400-6400)
ISEER			3.80	3.80	3.80
Annual Power Consumption		kWh	1047.00	1047.00	1262.24
Star Rating			3	3	3
Electrical Data	Voltage	V	230	230	230
	Running Current	A	7.8	7.8	9.4
	Power Input Standard Cooling [min-max]	W	1710 (520 - 2000)	1710 (520 - 2000)	2060 (580 - 2350)
Moisture Removal		l/h	3.0	3.0	3.3
		Pt/h	6.3	6.3	7.0
Air Circulation	Indoor	m3/min	17.6	17.6	17.6
		ft3/min	620	620	620
Dimensions IDU	Length (L)	cm	107.0	107.0	107.0
	Breadth (B)	cm	23.5	23.5	23.5
	Height (H)	cm	29.0	29.0	29.0
Dimensions ODU	Length (L)	cm	82.4	82.4	82.4
	Breadth (B)	cm	29.9	29.9	29.9
	Height (H)	cm	61.9	61.9	61.9
Noise Level	Indoor (H/L)	[dB-A]	48/43	48/43	50/43
	Outdoor	[dB-A]	57	57	60
Net Weight	IDU(ODU)	kg	12 (26)	12 (26)	12 (35)
	IDU(ODU)	lb	26 (57)	26 (57)	26 (77)
Refrigerant Diameter	Liquid Side	cm	ø 0.635	ø 0.635	ø 0.635
	Gas Side	cm	ø 1.270	ø 1.270	ø 1.588
Pipe Extension	Chargeless Pipe Length	m	7.5	7.5	7.5
	Maximum Pipe Length	m	15	15	15
	Maximum Elevation Length	m	10	10	10
	Additional Refrigerant Gas*	g/m	15	15	20
Power Supply			Indoor	Indoor	Indoor

OUTDOOR



CU-KU18VKYC / CU-KU18VKYD / CU-KU24VKY

Caution For CS/CU-KU18VKYC/KU18VKYD/KU24VKY [Important] Please do not use copper pipes that are less than 0.6mm in thickness.

* When pipes are not extended from the chargeless pipe length, the required amount of refrigerant is already in the unit.

*Twin Cool Inverter. Applicable only for 1.5T & 2.0T Model.

WALL-MOUNTED : Split Air Conditioners



Wireless



PM2.5 Filter
2-Way Airflow
Powerful Mode

PM2.5 Filter
Ag Clean
STABILIZER FREE
145-255V
100% Copper



CS/CU-KU12VKYF | CS/CU-KU15VKYF

Indoor Unit / [Outdoor Unit]

SPECIFICATIONS MODEL		[50HZ]	CS-KU12VKYF [CU-KU12VKYF]	CS-KU15VKYF [CU-KU15VKYF]
Cooling Capacity Standard	(min-max)	Btu/h	11600 (5450-13650)	14330 (5450-15000)
	(min-max)	W	3400 (1600-4000)	4200 (1600-4400)
ISEER			3.80	3.80
Annual Power Consumption		kWh	692.34	855.75
Star Rating			3	3
Electrical Data	Voltage	V	230	230
	Running Current	A	4.6	6.1
	Power Input Standard Cooling [min-max]	W	1000 (420 - 1440)	1350 (450 - 1900)
Moisture Removal		l/h	2.2	2.2
		Pt/h	4.6	5.5
Air Circulation	Indoor	m3/min	11.9	11.9
		ft3/min	420	420
Dimensions IDU	Length (L)	cm	87.0	87.0
	Breadth (B)	cm	21.1	21.1
	Height (H)	cm	29.0	29.0
Dimensions ODU	Length (L)	cm	78.0	78.0
	Breadth (B)	cm	24.1	24.1
	Height (H)	cm	55.7	55.7
Noise Level	Indoor (H/L)	[dB-A]	45/35	45/35
	Outdoor	[dB-A]	56	56
Net Weight	IDU(ODU)	kg	9 (25)	9 (25)
	IDU(ODU)	lb	20 (55)	20 (55)
Refrigerant Diameter	Liquid Side	cm	ø 0.635	ø 0.635
	Gas Side	cm	ø 1.270	ø 1.270
Pipe Extension	Chargeless Pipe Length	m	7.5	7.5
	Maximum Pipe Length	m	10	10
	Maximum Elevation Length	m	5	5
	Additional Refrigerant Gas*	g/m	10	10
Power Supply			Indoor	Indoor

OUTDOOR



CU-KU12VKYF / CU-KU15VKYF

Caution For CS/CU-KU12VKYF/KU15VKYF / KU15VKYF [Important] Please do not use copper pipes that are less than 0.6mm in thickness.

*When pipes are not extended from the chargeless pipe length, the required amount of refrigerant is already in the unit.

WALL-MOUNTED : Split Air Conditioners



PM2.5 Filter
Ag Clean
 STABILIZER FREE
 *145-256V



CS/CU-KU18VKYTF | CS/CU-KU18VKYLF
 CS/CU-KU18VKYLF | CS/CU-KU24VKYF

Indoor Unit / [Outdoor Unit]

SPECIFICATIONS MODEL		(50HZ)	CS-KU18VKYTF [CU-KU18VKYTF]	CS-KU18VKYF [CU-KU18VKYF]	CS-KU18VKYLF [CU-KU18VKYLF]	CS-KU24VKYF [CU-KU24VKYF]
Cooling Capacity Standard	[min-max]	Btu/h	17230 [8180-18420]	17540 [7300-18750]	17540 [7300-18750]	21150 [8180-21830]
	[min-max]	W	5050 [2400-5400]	5140 [2150-5500]	5140 [2150-5500]	6200 [2400-6400]
ISEER			3.80	3.80	3.80	3.80
	Annual Power Consumption	kWh	1029.75	1047.88	1047.88	1262.90
Star Rating			3	3	3	3
	Voltage	V	230	230	230	230
Electrical Data	Running Current	A	7.4	7.5	7.5	8.5
	Power Input Standard Cooling [min-max]	W	1630 [530 - 2040]	1650 [520-2000]	1650 [520-2000]	1870 [580 - 2350]
Moisture Removal		l/h	3.0	3.0	3.0	3.3
		Pt/h	6.3	6.3	6.3	7.0
Air Circulation	Indoor	m3/min	14.2	17.6	17.6	17.6
		ft3/min	500	620	620	620
Dimensions IDU	Length (L)	cm	87.0	107.0	107.0	107.0
	Breadth (B)	cm	21.1	23.5	23.5	23.5
	Height (H)	cm	29.0	29.0	29.0	29.0
Dimensions ODU	Length (L)	cm	78.0	78.0	78.0	81.0
	Breadth (B)	cm	24.1	24.1	24.1	30.1
	Height (H)	cm	55.7	55.7	55.7	59.3
Noise Level	Indoor (H/L)	[dB-A]	48/40	48/43	48/43	50/43
	Outdoor	[dB-A]	56	56	56	60
Net Weight	IDU(ODU)	kg	9 [27]	12 [27]	12 [27]	12 [35]
	IDU(ODU)	lb	20 [60]	26 [60]	26 [60]	26 [77]
Refrigerant			R32	R32	R32	R32
	Refrigerant Pipe Diameter	Liquid Side	cm	ø 0.635	ø 0.635	ø 0.635
Pipe Extension	Gas Side	cm	ø 1.270	ø 1.270	ø 1.270	ø 1.588
	Chargeless Pipe Length	m	7.5	7.5	7.5	7.5
Power Supply	Maximum Pipe Length	m	15	15	15	15
	Maximum Elevation Length	m	10	10	10	10
	Additional Refrigerant Gas*	g/m	15	15	15	20

OUTDOOR



CU-KU18VKYF / CU-KU18VKYF
 CU-KU18VKYLF / CU-KU24VKYF

Caution For CS/CU-KU18VKYTF/KU18VKYF/KU18VKYLF/KU24VKYF [Important] Please do not use copper pipes that are less than 0.6mm in thickness.

* When pipes are not extended from the chargeless pipe length, the required amount of refrigerant is already in the unit.

*Twin Cool Inverter. Applicable only for 1.5T & 2.0T Model.

WALL-MOUNTED : Split Air Conditioners



2-Way Airflow
 Powerful Mode
 100% Copper

PM2.5 Filter
Ag Clean



CS/CU-KN12VKYF | CS/CU-KN18VKYF

Indoor Unit / [Outdoor Unit]

SPECIFICATIONS MODEL		(50HZ)	CS-KN12VKYF [CU-KN12VKYF]	CS-KN18VKYF [CU-KN18VKYF]
Cooling Capacity Standard		Btu/h	11600	18250
		W	3400	5350
ISEER			3.58	3.57
	Annual Power Consumption	kWh	735.40	1161.16
Star Rating			3	3
	Voltage	V	230	230
Electrical Data	Running Current	A	4.3	6.9
	Power Input Standard Cooling	W	950	1500
Moisture Removal		l/h	2.2	3.0
		Pt/h	4.6	6.3
Air Circulation	Indoor	m3/min	11.9	17.6
		ft3/min	420	620
Dimensions IDU	Length (L)	cm	87.0	107.0
	Breadth (B)	cm	21.1	23.5
	Height (H)	cm	29.0	29.0
Dimensions ODU	Length (L)	cm	78.0	78.0
	Breadth (B)	cm	24.1	24.1
	Height (H)	cm	55.7	55.7
Noise Level	Indoor (H/L)	[dB-A]	42/31	49/42
	Outdoor	[dB-A]	54	58
Net Weight	IDU(ODU)	kg	9 [31]	12 [38]
	IDU(ODU)	lb	20 [69]	26 [84]
Refrigerant			R32	R32
	Refrigerant Pipe Diameter	Liquid Side	cm	ø 0.635
Pipe Extension	Gas Side	cm	ø 1.270	ø 1.270
	Chargeless Pipe Length	m	7.5	7.5
Power Supply	Maximum Pipe Length	m	10	15
	Maximum Elevation Length	m	5	10
	Additional Refrigerant Gas*	g/m	10	15

OUTDOOR



CU-KN12VKYF / CS-KN18VKYF

Caution For CS/CU-KN12/KN18VKYF [Important] Please do not use copper pipes that are less than 0.6mm in thickness.

*When pipes are not extended from the chargeless pipe length, the required amount of refrigerant is already in the unit.

WALL-MOUNTED : Split Air Conditioners



CS/CU-KN12VKY | CS/CU-KN18VKY



Wireless

2-Way Airflow
Powerful Mode

PM2.5 Filter
100% Copper



Indoor Unit / [Outdoor Unit]

SPECIFICATIONS MODEL	(50HZ)	CS-KN12VKY [CU-KN12VKY]	CS-KN18VKY [CU-KN18VKY]
Cooling Capacity Standard	Btu/h W	11600 3400	18250 5350
ISEER		3.58	3.57
Annual Power Consumption	kWh	735.40	1161.16
Star Rating		3	3
Electrical Data	Voltage	V	230
	Running Current	A	4.3
	Power Input Standard Cooling	W	950
Moisture Removal	l/h	2.2	3.0
	Pt/h	4.6	6.3
Air Circulation	Indoor	m3/min	11.9
		ft3/min	420
Dimensions IDU	Length (L)	cm	87.0
	Breadth (B)	cm	21.1
	Height (H)	cm	29.0
Dimensions ODU	Length (L)	cm	78.0
	Breadth (B)	cm	24.1
	Height (H)	cm	55.7
Noise Level	Indoor (H/L)	[dB-A]	42/31
	Outdoor	[dB-A]	54
Net Weight	IDU(ODU)	kg	9 [31]
	IDU(ODU)	lb	20 [49]
Refrigerant			R32
	Refrigerant Pipe Diameter	Liquid Side Gas Side	cm cm
Pipe Extension	Chargeless Pipe Length	m	7.5
	Maximum Pipe Length	m	10
	Maximum Elevation Length	m	5
	Additional Refrigerant Gas*	g/m	10
Power Supply		Indoor	Indoor

OUTDOOR



CU-KN12VKY / CU-KN18VKY

Caution For CS/CU-KN12/KN18VKY (Important) Please do not use copper pipes that are less than 0.6mm in thickness.
*When pipes are not extended from the chargeless pipe length, the required amount of refrigerant is already in the unit.

WALL-MOUNTED : Split Air Conditioners



CS/CU-LC12VKY | CS/CU-LC18VKY
CS/CU-LC18VKYC | CS/CU-LC24VKY



Wireless

2-Way Airflow
100% Copper

PM2.5 Filter
Eco Tough



Indoor Unit / [Outdoor Unit]

SPECIFICATIONS MODEL	(50HZ)	CS-LC12VKY [CU-LC12VKY]	CS-LC18VKY [CU-LC18VKY]	CS-LC18VKYC [CU-LC18VKYC]	CS-LC24VKY [CU-LC24VKY]
Cooling Capacity Standard	Btu/h W	11700 3430	17560 5150	17560 5150	21000 6160
ISEER		3.61	3.60	3.60	3.60
Annual Power Consumption	kWh	735.40	1106.97	1106.97	1323.72
Star Rating		3	3	3	3
Electrical Data	Voltage	V	230	230	230
	Running Current	A	4.3	6.5	6.5
	Power Input Standard Cooling	W	950	1430	1430
Moisture Removal	l/h	2.2	3.0	3.0	3.3
	Pt/h	4.6	6.3	6.3	7.0
Air Circulation	Indoor	m3/min	11.9	17.8	18.1
		ft3/min	420	630	640
Dimensions IDU	Length (L)	cm	87.0	107.0	107.0
	Breadth (B)	cm	20.0	22.0	22.0
	Height (H)	cm	29.0	29.0	29.0
Dimensions ODU	Length (L)	cm	82.4	82.4	87.5
	Breadth (B)	cm	29.9	29.9	32.0
	Height (H)	cm	61.9	61.9	75.0
Noise Level	Indoor (H/L)	[dB-A]	43/37	48/43	48/43
	Outdoor	[dB-A]	52	55	55
Net Weight	IDU(ODU)	kg	9 [32]	12 [39]	12 [39]
	IDU(ODU)	lb	20 [71]	26 [86]	26 [86]
Refrigerant		R22	R22	R22	
Refrigerant Pipe Diameter	Liquid Side	cm	ø 0.635	ø 0.635	ø 0.635
	Gas Side	cm	ø 1.270	ø 1.270	ø 1.270
Pipe Extension	Chargeless Pipe Length	m	7.5	7.5	7.5
	Maximum Pipe Length	m	10	15	15
	Maximum Elevation Length	m	5	10	10
	Additional Refrigerant Gas*	g/m	10	15	15
Power Supply		Indoor	Indoor	Indoor	Indoor

OUTDOOR



CU-LC12VKY / CU-LC18VKY
CU-LC18VKYC / CU-LC24VKY

Caution For CS/CU-LC12VKY/CU-LC18VKY/LC18VKYC/LC24VKY (Important) Please do not use copper pipes that are less than 0.5mm in thickness.
* When pipes are not extended from the chargeless pipe length, the required amount of refrigerant is already in the unit.

WALL-MOUNTED : Split Air Conditioners



2-Way Airflow
100% Copper

PM2.5 Filter
Eco Tough



CS/CU-LC12VKYD | CS/CU-LC18VKYD
CS/CU-LC24VKYD | CS/CU-PC24VKY

Indoor Unit / [Outdoor Unit]

SPECIFICATIONS MODEL	[50HZ]	CS-LC12VKYD [CU-LC12VKYD]	CS-LC18VKYD [CU-LC18VKYD]	CS-LC24VKYD [CU-LC24VKYD]	CS-PC24VKY [CU-PC24VKY]
Cooling Capacity Standard	Btu/h	11700	17560	21000	21000
	W	3430	5150	6160	6160
ISEER		3.61	3.60	3.60	3.60
Annual Power Consumption	kWh	735.40	1106.97	1323.72	1323.72
Star Rating		3	3	3	3
Electrical Data	Voltage	V	230	230	230
	Running Current	A	4.3	6.5	7.8
	Power Input Standard Cooling	W	950	1430	1710
Moisture Removal	l/h	2.2	3.0	3.3	3.3
	Pt/h	4.6	6.3	7.0	7.0
Air Circulation	Indoor	m ³ /min	11.9	17.8	18.1
		ft ³ /min	420	630	640
Dimensions IDU	Length (L)	cm	87.0	107.0	107.0
	Breadth (B)	cm	20.0	22.0	22.0
	Height (H)	cm	29.0	29.0	29.0
Dimensions ODU	Length (L)	cm	82.4	82.4	87.5
	Breadth (B)	cm	29.9	29.9	32.0
	Height (H)	cm	61.9	61.9	75.0
Noise Level	Indoor [H/L]	[dB-A]	43/37	48/43	50/43
	Outdoor	[dB-A]	52	55	62
Net Weight	IDU[ODU]	kg	9 [32]	12 [39]	12 [50]
	IDU[ODU]	lb	20 [71]	26 [86]	26 [110]
Refrigerant Refrigerant Pipe Diameter	Liquid Side	cm	ø 0.635	ø 0.635	ø 0.635
	Gas Side	cm	ø 1.270	ø 1.270	ø 1.588
	Chargeless Pipe Length	m	7.5	7.5	7.5
	Maximum Pipe Length	m	10	15	15
Pipe Extension	Maximum Elevation Length	m	5	10	10
	Additional Refrigerant Gas*	g/m	10	15	20
	Power Supply		Indoor	Indoor	Indoor

OUTDOOR



CU-LC12VKYD / CU-LC18VKYD
CU-LC24VKYD / CU-PC24VKY

Caution For CS/CU-LC12VKYD/LC18VKYD/LC24VKYD/CU-PC24VKY (Important) Please do not use copper pipes that are less than 0.6mm in thickness.
* When pipes are not extended from the chargeless pipe length, the required amount of refrigerant is already in the unit.

WALL-MOUNTED : Window Air Conditioners



PM2.5 Filter
100% Copper
Powerful Mode



CW-XC182AM | CW-XC182AG

SPECIFICATIONS MODEL	[50HZ]	CW-XC182AM	CW-XC182AG
Cooling Capacity Standard	Btu/h	17550	17550
	W	5150	5150
ISEER		3.34	3.34
Annual Power Consumption	kWh	1192.12	1192.12
Star Rating		5	5
Electrical Data	Voltage	V	230
	Running Current	A	7.0
	Power Input Standard Cooling	W	1540
Moisture Removal	l/h	3.0	3.0
	Pt/h	6.3	6.3
Air Circulation	High	m ³ /min	11.7
		ft ³ /min	413
Dimensions	Length (L)	cm	78.0
	Breadth (B)	cm	66.0
	Height (H)	cm	43.0
Noise Level	[H/L]	[dB-A]	57/55
	Window Unit	kg	59
Net Weight	Window Unit	lb	130
	Refrigerant		R22

WALL-MOUNTED : Window Air Conditioners



CW-LC183AM | CW-LC183AG



Wireless

PM2.5 Filter
100% Copper
Powerful Mode



SPECIFICATIONS MODEL		(50HZ)	CW-LC183AM	CW-LC183AM
Cooling Capacity	Standard	Btu/h	17200	17200
		W	5050	5050
ISEER			3.01	3.01
Annual Power Consumption	Star Rating	kWh	1300.50	1300.50
			3	3
Electrical Data	Voltage	V	230	230
	Running Current	A	7.7	7.7
	Power Input Standard Cooling	W	1680	1680
Moisture Removal		L/h	2.2	2.2
		Pt/h	4.6	4.6
Air Circulation	High	m3/min	11.9	11.9
		ft3/min	420	420
Dimensions	Length (L)	cm	66.0	66.0
	Breadth (B)	cm	66.0	66.0
	Height (H)	cm	43.0	43.0
Noise Level	(H/L)	[dB-A]	56/54	56/54
Net Weight	Window Unit	kg	53	53
	Window Unit	lb	117	117
Refrigerant			R22	R22

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