## MEET HEALTHY AIR

nanoe™ X

### INHIBITS BACTERIA* & VIRUSES*

Introducing nanoe™X Technology in Panasonic air conditioners

nanoe™ X is a technology that produces "hydroxyl radicals present in water". Hydroxyl radicals, abundant in nature, inhibit bacteria* and viruses*.

GLOBALLY CERTIFIED

Panasonic

store.in.panasonic.com

REACH US ON: 9311211333

Third Party Labs has confirmed that under laboratory test conditions nanoe technology (inhibits bacteria and viruses and removes 99% PM 2.5) after 4 hours of continuous use & cleaning efficiency may differ during actual usage and environment conditions. Any pictorial representation is for reference only & images are for illustration purposes only and actual may vary. All trademarks are the property of their respective owners. For More details, visit panasonic.com/in.

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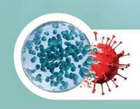
Panasonic

NO.1 APPLIANCES BRAND JAPAN

## MEET THE FUTURE

WITH PANASONIC AIR CONDITIONERS

## AC FOR HEALTHIER HOMES



nanoe™ INHIBITS BACTERIA* & VIRUSES* | REMOVES 99% PM 2.5 | AQI SENSOR INSIDE

MirAIle Connected Living | AI ENABLED | Hey Google | Alexa

JET STREAM AIR FLOW UPTO 45 FEET* | Auto Convertible* INVERTER SMART ENERGY SAVING | convertiT

GET MIRAIE - GET IT ON Google Play | Available on the App Store

## THE GLOBAL AIR CONDITIONER BRAND

65 YEARS Panasonic Air Conditioners | Bringing you the ultimate cooling comfort since 1958

NO.1 APPLIANCES BRAND JAPAN

1958 W-31 First Room Air Conditioner

2023 IOT Enabled + nanoe™X CS/CU-HU18ZKYF Air Conditioner "Advance Series"

## THE PHILOSOPHY OF PANASONIC

Panasonic innovates advanced technology to create a living space for comfort, health, beauty, and durability.

- 快 KAI COMFORT — Unmatched comfort with Panasonic's Twin Cool Inverter air conditioners and unique double flap design.
- 健 KEN HEALTHY — Breathe in purified and 99%* clean and healthy air with nanoe™ technology.
- 美 BI BEAUTY — Minimalistic and modern Advance and ARC series air conditioners for a beautiful home.
- 信 SHIN DURABILITY — Long-term all-weather endurance. Exceptionally crafted to resist tough weather conditions like rain, direct sunlight and strong winds.

## AMPLIFIES CONNECTED LIVING THROUGH ACs

MirAIle Connected Living

### CUSTOMISED SLEEP PROFILES

Schedule hourly temperature for a comfortable and uninterrupted sleep cycle

### CONTROL YOUR AC REMOTELY

You can turn on/off the Miraie enabled Smart ACs from a remote location as per your convenience and save energy as well.

### VOICE CONTROL

Miraie App lets you control your AC with your voice in six different languages.

One-Touch Service request | Full control anytime, anywhere | Customise sleep profiles | Easily access your AC remotely with voice assistants

## MEET CONVENIENCE WITH MirAIle Connected Living

Connect to Panasonic's range of IoT devices

- Filter Cleaning notification
- One touch service
- Real time monitoring of air quality index

Miraie app is now available in SIX LANGUAGES

## AMPLIFIES CONNECTED LIVING THROUGH ACs

MirAIle Connected Living

Miraie is an intelligent and intuitive platform with different functions for total control of your AC.

- Full control anytime, anywhere — AC functions in the app for easy control when out of home
- Customise sleep profiles — Programme AC temperature profiles for comfortable sleep
- OneTouch-Service request — Warranty, Manual, Diagnose
- Easily access your AC remotely with voice assistants — "Turn on living room air conditioner."

## MEET CLEAN AIR

nanoe-G

KEEP YOUR LIVING SPACE FRESH AND CLEAN

nanoe-G

Keeps the air healthy and clean — Removes dust particles from the air

Panasonic's advanced Active Purification System 99% clean air

Removes dust particles — By releasing negative ions and capturing dust particles as small as PM2.5 at the filter

3 trillion negative ions — Oxygen molecule, Negative ions

Ag Clean+

CLEANER & HEALTHIER AIR WITH AG CLEAN + FILTER

Filters tested by ITS Laboratory with health benefits

## MEET COOL COMFORT

### AEROWINGS

ULTIMATE COOLING COMFORT

- Unique flap design with 4-way swing
- Uniform airflow reaching every corner of the room

Flexible twin flaps — Twin flaps deliver concentrated airflow across the room

Controlled by 2 independent motors and 2 independent flaps

Shower airflow — Cools gently from above

Fast cooling | Shower cooling

### JETSTREAM

45 FEET* AIRFLOW, SUPER COOLING

- Large air intake
- Maximum airflow length
- Cool air to every corner of room

Powerful cooling — with large amount of air

Large diameter fan — in order to generate a stronger airflow

JETSTREAM — launches air up to 45 ft*

### AI MODE

MirAIle Connected Living

Adaptive Thermal Comfort Model

AI Mode uses Adaptive Thermal Comfort Model to maintain the ambience of the room within a comfortable range of temperature.

It automatically manages temperature profile, mode and fan speed of AC based on indoor & outdoor temperature and external humidity.

### ECONAVI

INTELLIGENT ECO SENSORS

THE TEMPERATURE KEEPS UP WITH YOU.

UP TO 20%* ENERGY SAVING

Absence Detection | Area Search | Dual Human Sensor | Temperature Wave | Activity Detection

ECONAVI - Intelligent Sensors

Saves energy using the Human Activity Sensor. It is able to monitor human location, movements, and absence. It then automatically adjusts cooling power to save energy efficiently with uninterrupted comfort and convenience.

### Auto-convertible* TWIN COOL* INVERTER

ENERGY EFFICIENCY AND CONSISTENT COOLING COMFORT

- Precise temperature control*
- Minimal temperature fluctuations*
- 100% capacity even at 43°C for all inverters*

Stable temperature — High rotation for smooth, stable, and uniform operation.

Faster cooling — Delivers powerful air at start-up

### convertiT™ WITH AI

7-IN-1 CONVERTIBLE AC

An efficient and effective way to save energy by adjusting the cooling performance manually by means of a remote control or through the MIRAIE app.

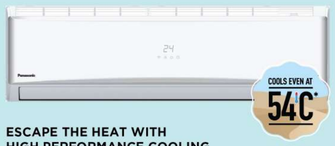
### POWERFUL MODE FOR FASTER COOLING

- Powerful operation that maximises cooling
- Cools room faster and quicker

Achieves set temperature faster — Internal setting decreases set temperature by 2°C ie, (-2°C) instantly once the Powerful button is pressed. Fan speed will be super high and it will remain so for 60 mins (1 hour).

*Only Inverter models.

## DESERT SERIES



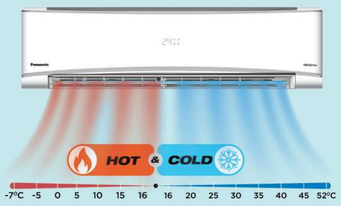
COOLS EVEN AT 54°C

ESCAPE THE HEAT WITH HIGH PERFORMANCE COOLING

- Bigger indoor unit — of 1.1 meter
- High capacity — up to 2.5 TR
- Higher airflow — up to 851 CFM

*For CS/CU-QU26ZKYF

## HOT AND COLD SERIES




Our air conditioners are designed factoring in local weather conditions and are used in a wide range of extreme hot & cold regions.

*For KZ Series

## MEET DESIGN

### PREMIUM JAPANESE DESIGN

SLIM AND SLEEK DESIGN — Seamless design that blends into any interior

DESIGNED TO DISPLAY — Hidden display for a clean and minimalist look

Panasonic Design Kyoto

Hidden display | Sleek design

## MEET DURABILITY

BUILT TO WITHSTAND TOUGH CONDITIONS

- "Blue Fin" technology with hydrophilic properties
- Protects from air, water and other corrosives
- Anti corrosive blue coating on copper U-Bend

Shield-Blu+ — 2X Increased Heat Exchanger Lifespan*

2x the life of Heat Exchanger

ECOTOUGH

LONG-TERM ALL-WEATHER ENDURANCE

Exceptionally crafted to resist tough weather conditions like rain, direct sunlight and strong winds.

Longer life and 5-year warranty on outdooor casing

100% GROOVED COPPER TUBING — Faster heat transfer: Better heat transfer and easy to maintain and repair

STABILIZER-FREE OPERATION — 100V-290V: Applicable for - HU, XU, AU*5, TU-1, ZU, WU, KU4-1 (Inverter Series); 145V-285V: Applicable for - QU, AU*3, KZ, KU*-1, RU (Inverter Series); 165V-265V: Applicable for - KN (Fixed Speed Series). Stable voltage output even when power fluctuation occurs

Blue Fin Condenser — Durability & long-term performance: Blue Fin anti-rust coating extends the condenser's life and increases durability

*Refer to detailed specification table for all models

## 5-STAR Auto Convertible INVERTER

### ADVANCE SERIES

MirAIle | nanoeX | nanoe-G | AQI | Ag Clean+ | JETSTREAM | AEROWINGS | 4-Way Airflow | ECONAVI | convertiT | R32 | 100% COPPER | Shield Blu+

SPECIFICATIONS

| Model | | [50Hz] | CS/CU-HU12ZKYF | CS/CU-HU18ZKYF |
|---|---|---|---|---|
| Tonnage Class | | T | 1.0 | 1.5 |
| Cooling Capacity Standard [Min. - Max.] | | Btu/h | 11942 [5374 - 13140] | 17400 [7895 - 19142] |
| | | W | 3500 [1575 - 3850] | 5100 [2295 - 5610] |
| Heating Capacity Standard [Min. - Max.] | | Btu/h | - | - |
| | | W | - | - |
| ISEER | | - | 5.10 | 5.10 |
| Annual Power Consumption | | kWh | 531.41 | 774.19 |
| Star Rating | | ★ | 5★ | 5★ |
| Electrical Data | Voltage | V-AC | 230 | 230 |
| | Phase | Φ | Single Phase | Single Phase |
| | Running Current | A | 4.1 | 5.9 |
| | Power Input, Standard Cooling [Min. - Max.] | W | 900 [280 - 1215] | 1290 [415 - 1742] |
| | Power Input, Standard Heating [Min. - Max.] | W | - | - |
| Moisture Removal Rate | | l/h | 1.0 | 1.2 |
| | | Pt/h | 2.1 | 2.5 |
| Air Circulation (Indoor/Hi) | | m³/min | 13.5 | 18.0 |
| | | ft³/min | 477 | 636 |
| Net Dimensions | Length (L) | cm | 87.0 | 107.0 |
| | Breadth (B) | cm | 23.6 | 24.1 |
| IDU | Height (H) | cm | 29.6 | 29.6 |
| Net Dimensions | Length (L) | cm | 82.4 | 82.4 |
| | Breadth (B) | cm | 29.9 | 29.9 |
| ODU | Height (H) | cm | 61.9 | 61.9 |
| Noise Level | Indoor (H/L) | [dB-A] | 43/38 | 47/39 |
| | Outdoor | [dB-A] | 53 | 53 |
| Net Weight | IDU [ODU] | kg | 10 [25] | 12 [26] |
| | IDU [ODU] | lb | 22 [55.1] | 26.5 [57.3] |
| Gross Weight | IDU [ODU] | kg | 11 [27.5] | 14 [30] |
| | IDU [ODU] | lb | 24.2 [60.6] | 31 [66.1] |
| Refrigerant | | - | R-32 | R-32 |
| Operating Temp. Range | | ℃ | 16 - 52 | 16 - 52 |
| Operating Volt. Range | | V | 100 - 290 | 100 - 290 |
| Refrigerant Pipe Diameter | Liquid Side | cm | Ø0.635 | Ø0.635 |
| | Gas Side | cm | Ø0.952 | Ø1.270 |
| 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 Source | | - | Indoor | Indoor |

WARRANTY: 5 YR WARRANTY ON PCB | 5 YR WARRANTY ON OUTDOOR CATCH | 10 YR WARRANTY COMPRESSOR

OUTDOOR

### ADVANCE SERIES

MirAIle | nanoe-G | AQI | Ag Clean+ | JETSTREAM | AEROWINGS | 4-Way Airflow | convertiT | R32 | 100% COPPER | Shield Blu+

SPECIFICATIONS

| Model | | [50Hz] | CS/CU-XU12ZKYF | CS/CU-XU18ZKYF |
|---|---|---|---|---|
| Tonnage Class | | T | 1.0 | 1.5 |
| Cooling Capacity Standard [Min. - Max.] | | Btu/h | 11942 [5374 - 13140] | 17400 [7831 - 19142] |
| | | W | 3500 [1575 - 3850] | 5100 [2295 - 5610] |
| Heating Capacity Standard [Min. - Max.] | | Btu/h | - | - |
| | | W | - | - |
| ISEER | | - | 5.10 | 5.10 |
| Annual Power Consumption | | kWh | 531.41 | 774.19 |
| Star Rating | | ★ | 5★ | 5★ |
| Electrical Data | Voltage | V-AC | 230 | 230 |
| | Phase | Φ | Single Phase | Single Phase |
| | Running Current | A | 4.1 | 5.9 |
| | Power Input, Standard Cooling [Min. - Max.] | W | 900 [280 - 1215] | 1290 [415 - 1742] |
| | Power Input, Standard Heating [Min. - Max.] | W | - | - |
| Moisture Removal Rate | | l/h | 1.0 | 1.2 |
| | | Pt/h | 2.1 | 2.5 |
| Air Circulation (Indoor/Hi) | | m³/min | 13.5 | 18.0 |
| | | ft³/min | 477 | 636 |
| Net Dimensions | Length (L) | cm | 87.0 | 107.0 |
| | Breadth (B) | cm | 23.6 | 24.1 |
| IDU | Height (H) | cm | 29.6 | 29.6 |
| Net Dimensions | Length (L) | cm | 78.0 | 78.0 |
| | Breadth (B) | cm | 28.8 | 28.8 |
| ODU | Height (H) | cm | 54.2 | 54.2 |
| Noise Level | Indoor (H/L) | [dB-A] | 43/38 | 46/38 |
| | Outdoor | [dB-A] | 51 | 54 |
| Net Weight | IDU [ODU] | kg | 10 [23] | 10 [25] |
| | IDU [ODU] | lb | 22 [51] | 22 [55.1] |
| Gross Weight | IDU [ODU] | kg | 11 [27] | 11 [29.5] |
| | IDU [ODU] | lb | 22 [63] | 24.2 [65] |
| Refrigerant | | - | R-32 | R-32 |
| Operating Temp. Range | | ℃ | 16 - 52 | 16 - 52 |
| Operating Volt. Range | | V | 145-285 | 145-285 |
| Refrigerant Pipe Diameter | Liquid Side | cm | Ø0.635 | Ø0.635 |
| | Gas Side | cm | Ø0.952 | Ø1.270 |
| 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 Source | | - | Indoor | Indoor |

WARRANTY: 5 YR WARRANTY ON PCB | 5 YR WARRANTY ON OUTDOOR CATCH | 10 YR WARRANTY COMPRESSOR

OUTDOOR

### ADVANCE SERIES

MirAIle | Ag Clean+ | PM 0.1 FILTER | JETSTREAM | AEROWINGS | 4-Way Airflow | convertiT | R32 | 100% COPPER | Shield Blu+

SPECIFICATIONS

| Model | | [50Hz] | CS/CU-AU12ZKYF | CS/CU-AU18ZKYF |
|---|---|---|---|---|
| Tonnage Class | | T | 1.0 | 1.5 |
| Cooling Capacity Standard [Min. - Max.] | | Btu/h | 11942 [5374 - 13140] | 17400 [7895 - 19142] |
| | | W | 3500 [1575 - 3850] | 5100 [2295 - 5610] |
| Heating Capacity Standard [Min. - Max.] | | Btu/h | - | - |
| | | W | - | - |
| ISEER | | - | 5.10 | 5.10 |
| Annual Power Consumption | | kWh | 531.41 | 774.19 |
| Star Rating | | ★ | 5★ | 5★ |
| Electrical Data | Voltage | V-AC | 230 | 230 |
| | Phase | Φ | Single Phase | Single Phase |
| | Running Current | A | 4.1 | 5.9 |
| | Power Input, Standard Cooling [Min. - Max.] | W | 900 [280 - 1215] | 1290 [415 - 1742] |
| | Power Input, Standard Heating [Min. - Max.] | W | - | - |
| Moisture Removal Rate | | l/h | 1.0 | 1.2 |
| | | Pt/h | 2.1 | 2.5 |
| Air Circulation (Indoor/Hi) | | m³/min | 13.5 | 18.0 |
| | | ft³/min | 477 | 636 |
| Net Dimensions | Length (L) | cm | 87.0 | 107.0 |
| | Breadth (B) | cm | 23.6 | 24.1 |
| IDU | Height (H) | cm | 29.6 | 29.6 |
| Net Dimensions | Length (L) | cm | 78.0 | 78.0 |
| | Breadth (B) | cm | 28.8 | 28.8 |
| ODU | Height (H) | cm | 54.2 | 54.2 |
| Noise Level | Indoor (H/L) | [dB-A] | 43/38 | 47/39 |
| | Outdoor | [dB-A] | 53 | 53 |
| Net Weight | IDU [ODU] | kg | 10 [25] | 12 [26] |
| | IDU [ODU] | lb | 22 [55.1] | 26.5 [57.3] |
| Gross Weight | IDU [ODU] | kg | 11 [27.5] | 14 [30] |
| | IDU [ODU] | lb | 24.2 [60.6] | 31 [66.1] |
| Refrigerant | | - | R-32 | R-32 |
| Operating Temp. Range | | ℃ | 16 - 52 | 16 - 52 |
| Operating Volt. Range | | V | 100 - 290 | 100 - 290 |
| Refrigerant Pipe Diameter | Liquid Side | cm | Ø0.635 | Ø0.635 |
| | Gas Side | cm | Ø0.952 | Ø1.270 |
| 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 Source | | - | Indoor | Indoor |

WARRANTY: 5 YR WARRANTY ON PCB | 5 YR WARRANTY ON OUTDOOR CATCH | 10 YR WARRANTY COMPRESSOR

OUTDOOR

### YC SERIES

MirAIle | PM 0.1 FILTER | 4-Way Airflow | convertiT | R32 | 100% COPPER | Shield Blu+

SPECIFICATIONS

| Model | | [50Hz] | CS/CU-TU18ZKY-1 |
|---|---|---|---|
| Tonnage Class | | T | 1.5 |
| Cooling Capacity Standard [Min. - Max.] | | Btu/h | 17400 [7895 - 19142] |
| | | W | 5100 [2295 - 5610] |
| Heating Capacity Standard [Min. - Max.] | | Btu/h | - |
| | | W | - |
| ISEER | | - | 5.10 |
| Annual Power Consumption | | kWh | 774.80 |
| Star Rating | | ★ | 5★ |
| Electrical Data | Voltage | V-AC | 230 |
| | Phase | Φ | Single Phase |
| | Running Current | A | 6.2 |
| | Power Input, Standard Cooling [Min. - Max.] | W | 1360 [394 - 1836] |
| | Power Input, Standard Heating [Min. - Max.] | W | - |
| Moisture Removal Rate | | l/h | 1.2 |
| | | Pt/h | 2.5 |
| Air Circulation (Indoor/Hi) | | m³/min | 18.0 |
| | | ft³/min | 636 |
| Net Dimensions | Length (L) | cm | 107.0 |
| | Breadth (B) | cm | 23.5 |
| IDU | Height (H) | cm | 29.0 |
| Net Dimensions | Length (L) | cm | 78.0 |
| | Breadth (B) | cm | 28.8 |
| ODU | Height (H) | cm | 54.2 |
| Noise Level | Indoor (H/L) | [dB-A] | 47/39 |
| | Outdoor | [dB-A] | 54 |
| Net Weight | IDU [ODU] | kg | 12 [26.5] |
| | IDU [ODU] | lb | 26.5 [58.4] |
| Gross Weight | IDU [ODU] | kg | 14 [30.5] |
| | IDU [ODU] | lb | 31 [67.2] |
| Refrigerant | | - | R-32 |
| Operating Temp. Range | | ℃ | 16 - 52 |
| Operating Volt. Range | | V | 100 - 290 |
| Refrigerant Pipe Diameter | Liquid Side | cm | Ø0.635 |
| | Gas Side | cm | Ø1.270 |
| Pipe Extension | Chargeless Pipe Length | m | 7.5 |
| | Maximum Pipe Length | m | 15 |
| | Maximum Elevation Length | m | 10 |
| | Additional Refrigerant Gas* | g/m | 15 |
| Power Supply Source | | - | Indoor |

WARRANTY: 5 YR WARRANTY ON PCB | 5 YR WARRANTY ON OUTDOOR CATCH | 10 YR WARRANTY COMPRESSOR

OUTDOOR

### ACE+ SERIES

MirAIle | DESERT SERIES | HIGHER AIRFLOW | Ag Clean+ | PM 0.1 FILTER | 4-Way Airflow | convertiT | R32 | 100% COPPER | Shield Blu+

SPECIFICATIONS

| Model | | [50Hz] | CS/CU-ZU12ZKYF | CS/CU-ZU18ZKYF |
|---|---|---|---|---|
| Tonnage Class | | T | 1.0 | 1.5 |
| Cooling Capacity Standard [Min. - Max.] | | Btu/h | 20815 [9370 - 22900] | 20815 [9370 - 22900] |
| | | W | 6100 [2745 - 6710] | 6100 [2745 - 6710] |
| Heating Capacity Standard [Min. - Max.] | | Btu/h | - | - |
| | | W | - | - |
| ISEER | | - | 5.10 | 5.10 |
| Annual Power Consumption | | kWh | 926.66 | 1174.01 |
| Star Rating | | ★ | 5★ | 5★ |
| Electrical Data | Voltage | V-AC | 230 | 230 |
| | Phase | Φ | Single Phase | Single Phase |
| | Running Current | A | 7.5 | 9.6 |
| | Power Input, Standard Cooling [Min. - Max.] | W | 1640 [470 - 2234] | 1640 [470 - 2234] |
| | Power Input, Standard Heating [Min. - Max.] | W | - | - |
| Moisture Removal Rate | | l/h | 2.3 | 2.3 |
| | | Pt/h | 4.8 | 4.8 |
| Air Circulation (Indoor/Hi) | | m³/min | 23.0 | 23.0 |
| | | ft³/min | 812 | 812 |
| Net Dimensions | Length (L) | cm | 80.0 | 80.0 |
| | Breadth (B) | cm | 25.0 | 25.0 |
| IDU | Height (H) | cm | 33.0 | 33.0 |
| Net Dimensions | Length (L) | cm | 82.4 | 82.4 |
| | Breadth (B) | cm | 29.9 | 29.9 |
| ODU | Height (H) | cm | 61.9 | 61.9 |
| Noise Level | Indoor (H/L) | [dB-A] | 50/45 | 50/45 |
| | Outdoor | [dB-A] | 56 | 56 |
| Net Weight | IDU [ODU] | kg | 14 [31] | 14 [31] |
| | IDU [ODU] | lb | 30.8 [68.3] | 30.8 [68.3] |
| Gross Weight | IDU [ODU] | kg | 17.5 [36] | 17.5 [36] |
| | IDU [ODU] | lb | 38.6 [79.4] | 38.6 [79.4] |
| Refrigerant | | - | R-32 | R-32 |
| Operating Temp. Range | | ℃ | 16 - 52 | 16 - 52 |
| Operating Volt. Range | | V | 100 - 290 | 100 - 290 |
| Refrigerant Pipe Diameter | Liquid Side | cm | Ø0.635 | Ø0.635 |
| | Gas Side | cm | Ø1.588 | Ø1.588 |
| Pipe Extension | Chargeless Pipe Length | m | 7.5 | 7.5 |
| | Maximum Pipe Length | m | 15 | 15 |
| | Maximum Elevation Length | m | 10 | 10 |
| | Additional Refrigerant Gas* | g/m | 20 | 20 |
| Power Supply Source | | - | Indoor | Indoor |

WARRANTY: 5 YR WARRANTY ON PCB | 5 YR WARRANTY ON OUTDOOR CATCH | 10 YR WARRANTY COMPRESSOR

OUTDOOR

## 4-STAR Auto Convertible INVERTER

### ADVANCE SERIES

MirAIle | nanoe-G | AQI | Ag Clean+ | JETSTREAM | AEROWINGS | 4-Way Airflow | convertiT | R32 | 100% COPPER | Shield Blu+

SPECIFICATIONS

| Model | | [50Hz] | CS/CU-WU12ZKYXF | CS/CU-WU18ZKYXF | CS/CU-WU24ZKYXF |
|---|---|---|---|---|---|
| Tonnage Class | | T | 1.0 | 1.5 | 2.0 |
| Cooling Capacity Standard [Min. - Max.] | | Btu/h | 11942 [5374 - 13140] | 17572 [7909-19330] | 21496 [9673-23646] |
| | | W | 3500 [1575 - 3850] | 5150 [2318-5665] | 6300 [2835-6930] |
| Heating Capacity Standard [Min. - Max.] | | Btu/h | - | - | - |
| | | W | - | - | - |
| ISEER | | - | 4.50 | 4.50 | 4.50 |
| Annual Power Consumption | | kWh | 602.41 | 885.40 | 1083.23 |
| Star Rating | | ★ | 4★ | 4★ | 4★ |
| Electrical Data | Voltage | V-AC | 230 | 230 | 230 |
| | Phase | Φ | Single Phase | Single Phase | Single Phase |
| | Running Current | A | 4.7 | 6.7 | 8.1 |
| | Power Input, Standard Cooling [Min. - Max.] | W | 1025 [315 - 1384] | 1455 [477 - 1964] | 1775 [585 - 2396] |
| | Power Input, Standard Heating [Min. - Max.] | W | - | - | - |
| Moisture Removal Rate | | l/h | 1.0 | 1.2 | 2.3 |
| | | Pt/h | 2.1 | 2.5 | 4.8 |
| Air Circulation (Indoor/Hi) | | m³/min | 13.5 | 18.0 | 18.5 |
| | | ft³/min | 477 | 636 | 653 |
| Net Dimensions | Length (L) | cm | 87.0 | 107.0 | 107.0 |
| | Breadth (B) | cm | 23.6 | 24.1 | 24.1 |
| IDU | Height (H) | cm | 29.6 | 29.6 | 29.6 |
| Net Dimensions | Length (L) | cm | 78.0 | 78.0 | 82.4 |
| | Breadth (B) | cm | 28.8 | 28.8 | 29.9 |
| ODU | Height (H) | cm | 54.2 | 54.2 | 61.9 |
| Noise Level | Indoor (H/L) | [dB-A] | 43/38 | 47/39 | 47/40 |
| | Outdoor | [dB-A] | 51 | 53 | 56 |
| Net Weight | IDU [ODU] | kg | 10 [23] | 12 [24.5] | 12 [30] |
| | IDU [ODU] | lb | 26.5 [51] | 26.5 [54] | 26.5 [66] |
| Gross Weight | IDU [ODU] | kg | 14 [27] | 14 [28] | 14 [35] |
| | IDU [ODU] | lb | 31 [59.5] | 31 [62] | 31 [78] |
| Refrigerant | | - | R-32 | R-32 | R-32 |
| Operating Temp. Range | | ℃ | 16 - 52 | 16 - 52 | 16 - 52 |
| Operating Volt. Range | | V | 100 - 290 | 100 - 290 | 100 - 290 |
| Refrigerant Pipe Diameter | Liquid Side | cm | Ø0.635 | Ø0.635 | Ø0.635 |
| | Gas Side | cm | Ø0.952 | Ø1.270 | Ø1.270 |
| 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 | 20 |
| Power Supply Source | | - | Indoor | Indoor | Indoor |

WARRANTY: 5 YR WARRANTY ON PCB | 5 YR WARRANTY ON OUTDOOR CATCH | 10 YR WARRANTY COMPRESSOR

OUTDOOR

### ACE+ SERIES

MirAIle | DESERT SERIES | HIGHER AIRFLOW | Ag Clean+ | PM 0.1 FILTER | 4-Way Airflow | convertiT | R32 | 100% COPPER | Shield Blu+

SPECIFICATIONS

| Model | | [50Hz] | CS/CU-QU26ZKYF |
|---|---|---|---|
| Tonnage Class | | T | 2.2 |
| Cooling Capacity Standard [Min. - Max.] | | Btu/h | 26785 [12052 - 29684] |
| | | W | 7850 [3532 - 8700] |
| Heating Capacity Standard [Min. - Max.] | | Btu/h | - |
| | | W | - |
| ISEER | | - | 4.50 |
| Annual Power Consumption | | kWh | 1349.53 |
| Star Rating | | ★ | 4★ |
| Electrical Data | Voltage | V-AC | 230 |
| | Phase | Φ | Single Phase |
| | Running Current | A | 10.6 |
| | Power Input, Standard Cooling [Min. - Max.] | W | 2310 [702 - 3188] |
| | Power Input, Standard Heating [Min. - Max.] | W | - |
| Moisture Removal Rate | | l/h | 3.0 |
| | | Pt/h | 6.3 |
| Air Circulation (Indoor/Hi) | | m³/min | 24.1 |
| | | ft³/min | 851 |
| Net Dimensions | Length (L) | cm | 110.0 |
| | Breadth (B) | cm | 25.0 |
| IDU | Height (H) | cm | 33.0 |
| Net Dimensions | Length (L) | cm | 87.5 |
| | Breadth (B) | cm | 32.0 |
| ODU | Height (H) | cm | 75.0 |
| Noise Level | Indoor (H/L) | [dB-A] | 50/45 |
| | Outdoor | [dB-A] | 60 |
| Net Weight | IDU [ODU] | kg | 14.5[37] |
| | IDU [ODU] | lb | 32 [81.6] |
| Gross Weight | IDU [ODU] | kg | 18[42.7] |
| | IDU [ODU] | lb | 40[94.1] |
| Refrigerant | | - | R-32 |
| Operating Temp. Range | | ℃ | 16 - 54 |
| Operating Volt. Range | | V | 145 - 285 |
| Refrigerant Pipe Diameter | Liquid Side | cm | Ø0.635 |
| | Gas Side | cm | Ø1.588 |
| Pipe Extension | Chargeless Pipe Length | m | 7.5 |
| | Maximum Pipe Length | m | 15 |
| | Maximum Elevation Length | m | 10 |
| | Additional Refrigerant Gas* | g/m | 20 |
| Power Supply Source | | - | Indoor |

WARRANTY: 5 YR WARRANTY ON PCB | 5 YR WARRANTY ON OUTDOOR CATCH | 10 YR WARRANTY COMPRESSOR

OUTDOOR

## 4-STAR Auto Convertible INVERTER

### ARCH SERIES

MirAIle | PM 0.1 FILTER | convertiT | R32 | 100% COPPER | Shield Blu+

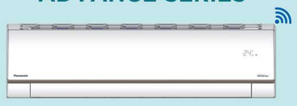
SPECIFICATIONS

| Model | | [50Hz] | CS/CU-KU18ZKY4-1 |
|---|---|---|---|
| Tonnage Class | | T | 1.5 |
| Cooling Capacity Standard [Min. - Max.] | | Btu/h | 17400 [7830 - 19140] |
| | | W | 5100 [2295 - 5610] |
| Heating Capacity Standard [Min. - Max.] | | Btu/h | - |
| | | W | - |
| ISEER | | - | 4.50 |
| Annual Power Consumption | | kWh | 876.76 |
| Star Rating | | ★ | 4★ |
| Electrical Data | Voltage | V-AC | 230 |
| | Phase | Φ | Single Phase |
| | Running Current | A | 6.6 |
| | Power Input, Standard Cooling [Min. - Max.] | W | 1450 [470 - 1958] |
| | Power Input, Standard Heating [Min. - Max.] | W | - |
| Moisture Removal Rate | | l/h | 1.2 |
| | | Pt/h | 2.5 |
| Air Circulation (Indoor/Hi) | | m³/min | 18.0 |
| | | ft³/min | 636 |
| Net Dimensions | Length (L) | cm | 107.0 |
| | Breadth (B) | cm | 23.5 |
| IDU | Height (H) | cm | 29.0 |
| Net Dimensions | Length (L) | cm | 78.0 |
| | Breadth (B) | cm | 28.8 |
| ODU | Height (H) | cm | 54.2 |
| Noise Level | Indoor (H/L) | [dB-A] | 47/39 |
| | Outdoor | [dB-A] | 54 |
| Net Weight | IDU [ODU] | kg | 12 [25] |
| | IDU [ODU] | lb | 26.5 [55] |
| Gross Weight | IDU [ODU] | kg | 14 [29.5] |
| | IDU [ODU] | lb | 31 [65] |
| Refrigerant | | - | R-32 |
| Operating Temp. Range | | ℃ | 16 - 52 |
| Operating Volt. Range | | V | 100 - 290 |
| Refrigerant Pipe Diameter | Liquid Side | cm | Ø0.635 |
| | Gas Side | cm | Ø1.270 |
| Pipe Extension | Chargeless Pipe Length | m | 7.5 |
| | Maximum Pipe Length | m | 15 |
| | Maximum Elevation Length | m | 10 |
| | Additional Refrigerant Gas* | g/m | 15 |
| Power Supply Source | | - | Indoor |

WARRANTY: 5 YR WARRANTY ON PCB | 5 YR WARRANTY ON OUTDOOR CATCH | 10 YR WARRANTY COMPRESSOR

OUTDOOR

### ADVANCE SERIES



MirAIle | Ag Clean+ | PM 0.1 FILTER | JETSTREAM | AEROWINGS | 4-Way Airflow | convertiT | R32 | 100% COPPER | Shield Blu+

SPECIFICATIONS

| Model | | [50Hz] | CS/CU-AU12ZKY3F | CS/CU-AU18ZKYT3F |
|---|---|---|---|---|
| Tonnage Class | | T | 1.0 | 1.5 |
| Cooling Capacity Standard [Min. - Max.] | | Btu/h | 11942 [5374 - 13140] | 17400 [7895 - 19142] |
| | | W | 3500 [1575 - 3850] | 5100 [2295 - 5610] |
| Heating Capacity Standard [Min. - Max.] | | Btu/h | - | - |
| | | W | - | - |
| ISEER | | - | 3.95 | 3.95 |
| Annual Power Consumption | | kWh | 686.73 | 1000.27 |
| Star