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› Panasonic EU 8-in-1 Convertible 1.5 Ton 5 Star Inverter Split Smart AC User Manual (Model CS/CU-EU18CKY5XFM)

## Panasonic CS/CU-EU18CKY5XFM

# Panasonic EU 8-in-1 Convertible 1.5 Ton 5 Star Inverter Split Smart AC

Model: CS/CU-EU18CKY5XFM

## INTRODUCTION

This manual provides essential information for the safe and efficient operation of your Panasonic EU 8-in-1 Convertible 1.5 Ton 5 Star Inverter Split Smart AC. Please read these instructions thoroughly before installation and use, and retain them for future reference. This air conditioner is designed to provide powerful cooling, advanced smart features, and superior energy efficiency for residential use.

The unit features an inverter compressor that adjusts speed based on cooling demand, ensuring consistent temperature and reduced energy consumption. Its 8-in-1 convertible cooling modes allow capacity adjustment according to room occupancy or weather conditions. Smart features include built-in voice assistant support and Wi-Fi connectivity for control via smartphone or voice commands. A PM 0.1 air purification filter helps remove fine dust particles and pollutants. The durable copper condenser coil and R32 refrigerant ensure reliable performance even in high ambient temperatures.

## SETUP

### Unpacking and Components

Carefully unpack the air conditioner and check for any damage. Ensure all components are present:

- 1 Indoor Unit
- 1 Outdoor Unit
- Remote Control
- User Manual (this document)

### Installation

Installation of this split air conditioner requires specialized skills and tools. It is strongly recommended that installation be performed by a qualified and authorized service technician to ensure proper functioning, safety, and warranty validity. Incorrect installation can lead to water leakage, electric shock, fire, or other hazards.



Image: Panasonic Indoor Unit. This image shows the sleek, white indoor unit of the air conditioner, typically mounted high on a wall, with its front panel closed.



Image: Panasonic Outdoor Unit. This image displays the robust outdoor unit of the air conditioner, typically placed outside the building, featuring a protective grille over the fan.

## Initial Power On and Smart Features Setup

1. After professional installation, ensure the main power supply to the AC is turned on.
2. The unit will perform an initial self-check.
3. To utilize smart features, download the Panasonic MirAle app on your smartphone.
4. Follow the in-app instructions to connect your AC to your home Wi-Fi network and pair it with the app.
5. For voice assistant compatibility (Google Assistant, Alexa), link your MirAle account within your preferred voice assistant application.

## OPERATING INSTRUCTIONS

### Remote Control Functions

The remote control allows full command over your air conditioner's settings. Point the remote control directly at the indoor unit when operating.

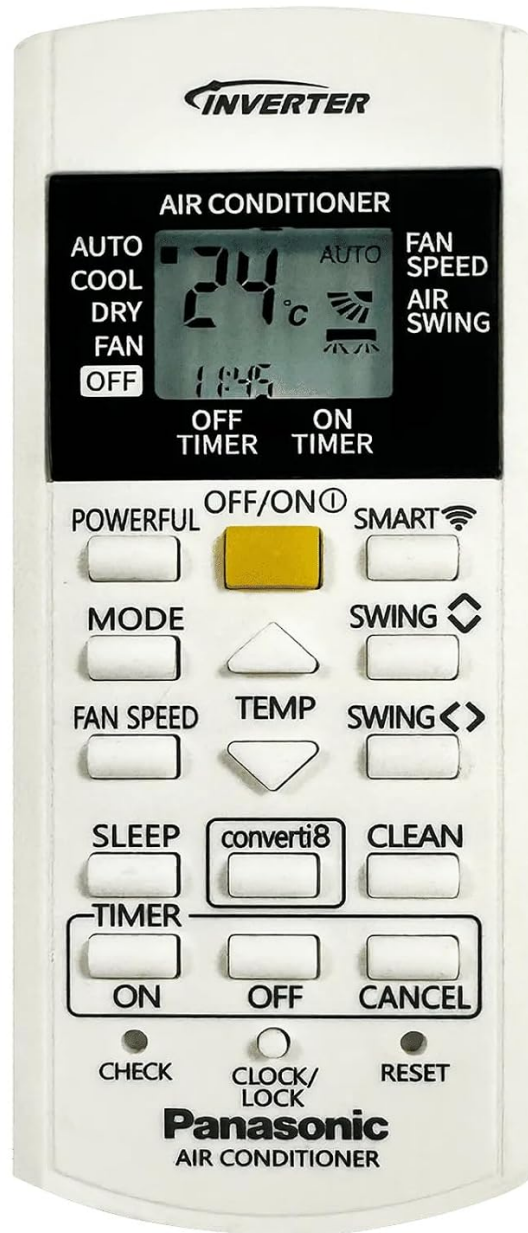


Image: Panasonic AC Remote Control. This image shows the white remote control for the air conditioner, featuring various buttons for mode selection, temperature adjustment, fan speed, swing, timer, and smart functions.

### Key Buttons and Their Functions:

- **OFF/ON:** Powers the unit on or off.
- **MODE:** Cycles through operating modes: Auto, Cool, Dry, Fan.
- **TEMP ▲/▼:** Adjusts the desired temperature.
- **FAN SPEED:** Selects fan speed (Auto, Low, Medium, High).
- **SWING:** Activates or deactivates the louver swing function (4-way).
- **SLEEP:** Activates sleep mode for comfortable night operation.
- **TIMER ON/OFF:** Sets the timer for automatic power on/off.
- **converti8:** Activates the 8-in-1 convertible cooling modes.
- **CLEAN:** Initiates the self-cleaning function.
- **SMART:** Activates smart features or connects to the MirAle app.

### Operating Modes

- **Auto Mode:** The AC automatically selects the appropriate mode (Cool, Fan, Dry) based on the room temperature.
- **Cool Mode:** Provides cooling. Adjust temperature using TEMP buttons.
- **Dry Mode:** Reduces humidity in the room.
- **Fan Mode:** Circulates air without cooling or heating.
- **8-in-1 Convertible Mode:** Utilizes Converti8 AI technology to adjust cooling capacity based on room conditions and user needs, optimizing energy usage. Press the 'converti8' button to cycle through capacity settings.

## Smart Control (MirAle App & Voice Assistant)

Once connected to the MirAle app, you can control your AC remotely from your smartphone. This includes changing modes, adjusting temperature, setting schedules, and monitoring energy consumption. Voice commands can be used via Google Assistant or Alexa for hands-free operation.

## MAINTENANCE

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Regular maintenance ensures optimal performance and longevity of your air conditioner. Always turn off the main power supply before performing any maintenance.

### Air Filter Cleaning (PM 0.1 Filter)

The PM 0.1 air purification filter should be cleaned regularly, typically every two weeks or more frequently depending on usage and air quality. A dirty filter can reduce cooling efficiency and air quality.

1. Open the front panel of the indoor unit.
2. Carefully remove the air filters.
3. Clean the filters using a vacuum cleaner or wash them gently with lukewarm water and a mild detergent.
4. Rinse thoroughly and allow them to dry completely in a shaded area before reinserting.
5. Close the front panel securely.

### ODU Auto Clean

This feature automatically removes accumulated dust and debris from the outdoor unit, helping to maintain cooling efficiency and reliability. Refer to your remote control or MirAle app for initiating this function.

### General Cleaning

- Wipe the indoor unit's exterior with a soft, dry cloth. For stubborn dirt, use a damp cloth with a neutral detergent, then wipe dry.
- Do not use harsh chemicals, abrasive cleaners, or hot water, as these can damage the surface.
- Ensure the outdoor unit's surroundings are clear of obstructions to allow proper airflow.

### Shield Blu+ Anti-Corrosive Protection

The Shield Blu+ coating protects critical components from corrosion caused by humidity, dust, and pollutants, enhancing durability and supporting long-lasting performance. While this feature reduces the need for frequent anti-corrosion treatments, periodic professional inspection is still recommended.

## TROUBLESHOOTING

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Before contacting service, review the following common issues and solutions:

| Problem                    | Possible Cause                                                                                | Solution                                                                                                   |
|----------------------------|-----------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|
| AC does not turn on        | No power supply; Remote control batteries low; Circuit breaker tripped.                       | Check power connection; Replace remote batteries; Reset circuit breaker.                                   |
| Insufficient cooling       | Dirty air filters; Temperature setting too high; Doors/windows open; Outdoor unit obstructed. | Clean air filters; Lower temperature setting; Close doors/windows; Clear obstructions around outdoor unit. |
| Unusual noise              | Loose parts; Unit not level; Foreign object in fan.                                           | Contact a qualified technician for inspection.                                                             |
| Remote control not working | Batteries depleted; Obstruction between remote and unit.                                      | Replace batteries; Ensure clear line of sight to indoor unit.                                              |

If the problem persists after attempting these solutions, or if you encounter any other issues, please contact Panasonic customer support or an authorized service center.

## SPECIFICATIONS

Key technical specifications for the Panasonic EU 8-in-1 Convertible 1.5 Ton 5 Star Inverter Split Smart AC (Model CS/CU-EU18CKY5XFM):

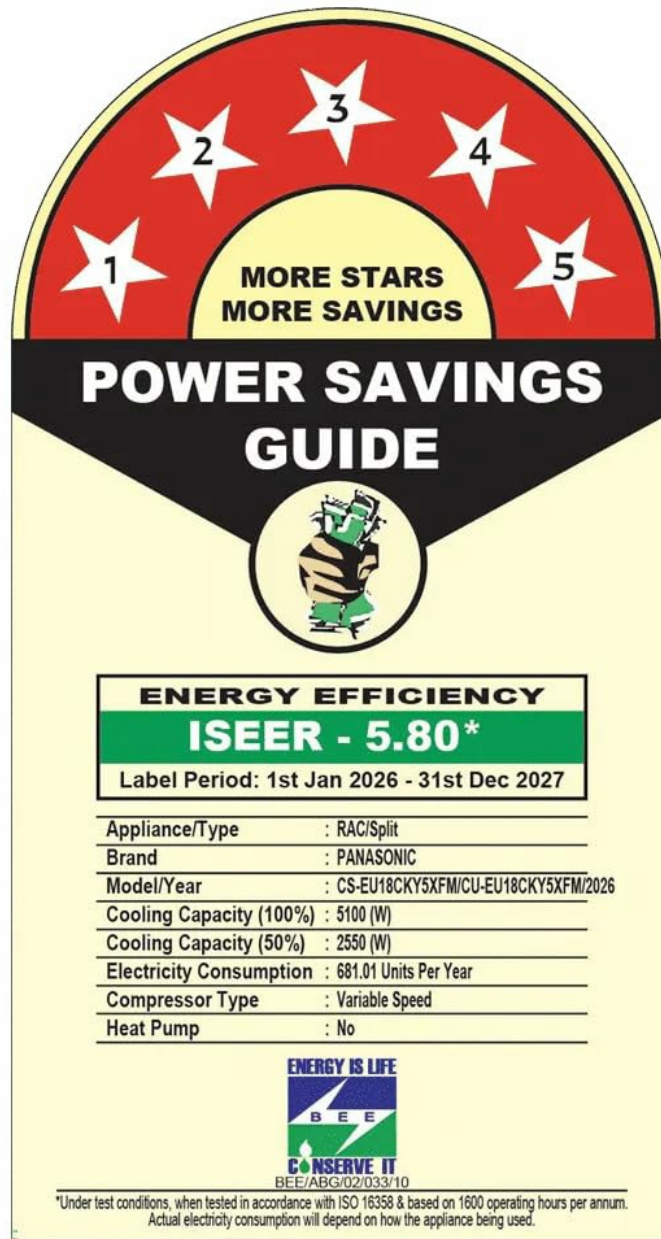


Image: Power Savings Guide Label. This label displays the energy efficiency rating (5-star) and ISEER value (5.80) for the air conditioner, along with other technical details like cooling capacity and annual energy consumption.

| Feature                                 | Detail                         |
|-----------------------------------------|--------------------------------|
| Brand                                   | Panasonic                      |
| Model Name                              | CS/CU-EU18CKY5XFM              |
| Capacity                                | 1.5 Tons                       |
| Cooling Power                           | 17400 British Thermal Units    |
| BEE Star Rating                         | 5 Star                         |
| Seasonal Energy Efficiency Ratio (SEER) | 5.80                           |
| Annual Energy Consumption               | 681.01 Kilowatt Hours Per Year |
| Refrigerant                             | R-32                           |

| Feature                          | Detail                           |
|----------------------------------|----------------------------------|
| Filter Type                      | PM 0.1 air purification filter   |
| Noise Level                      | 38 Decibels                      |
| Product Dimensions (Indoor Unit) | 24.4D x 104W x 29.6H Centimeters |
| Item Weight                      | 51 Kilograms (Total)             |
| Control Method                   | App, Remote, Voice               |
| Voltage                          | 230 Volts                        |
| Wattage                          | 1178 Watts                       |
| Room Type                        | Bedroom, Living Room             |
| Start Year                       | 2026                             |

## WARRANTY

Your Panasonic EU 8-in-1 Convertible 1.5 Ton 5 Star Inverter Split Smart AC comes with **a5 Year Comprehensive Warranty**. Please refer to the warranty card included with your product for specific terms, conditions, and registration details. Keep your purchase receipt as proof of purchase for warranty claims.

## SUPPORT

For technical assistance, service requests, or inquiries, please contact Panasonic customer support:

**Manufacturer:** Panasonic Life Solutions India Private Limited  
**Address:** 12th Floor, Ambience Tower I, Ambience Island NH-8, Gurgaon, Haryana-122002, India  
**Telephone:** +91-0124-487-1300

You can also visit the official Panasonic store on Amazon for more product information and support:[Panasonic Store](#)