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› Hisense Easy Smart Inverter Air Conditioner User Manual (Models CA25YR05G, CA25YR05W)

Hisense CA25YR05G, CA25YR05W

Hisense Easy Smart Inverter Air Conditioner User Manual

Models: CA25YR05G (Indoor Unit), CA25YR05W (Outdoor Unit)

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Hisense Easy Smart Inverter Air Conditioner. Please read this manual thoroughly before using the appliance and retain it for future reference. This system includes an indoor unit (CA25YR05G) and an outdoor unit (CA25YR05W).



Image 1.1: Front view of the Hisense Easy Smart indoor air conditioner unit, displaying the Hisense logo and a digital temperature reading of '20'.

2. SAFETY INFORMATION

Always adhere to the following safety precautions to prevent injury or damage to the appliance:

- **Professional Installation:** Installation, maintenance, and repair must be performed by qualified service personnel. Improper installation can lead to electric shock, fire, or water leakage.
- **Power Supply:** Ensure the power supply matches the specifications of the unit (240 Volts). Do not use damaged power cords or plugs.
- **Refrigerant:** This unit uses R-32 refrigerant. Handle with care and ensure proper ventilation during service. R-32 is a mildly flammable refrigerant.
- **Children and Vulnerable Persons:** This appliance is not intended for use by persons with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or

instruction concerning use of the appliance by a person responsible for their safety.

- **Obstruction:** Do not block the air inlet or outlet of the indoor or outdoor units.
- **Cleaning:** Disconnect power before cleaning. Use a soft, dry cloth. Do not use water directly on electrical components.

3. PRODUCT OVERVIEW

The Hisense Easy Smart Inverter Air Conditioner is designed for efficient cooling and heating, featuring inverter technology and optional Wi-Fi connectivity for smart control. It consists of an indoor unit (CA25YR05G) and an outdoor unit (CA25YR05W).

Key Features:

- **Inverter Technology:** Provides precise temperature control and energy efficiency.
- **R-32 Refrigerant:** Environmentally friendly refrigerant.
- **9000 BTU Cooling Capacity:** Suitable for cooling standard room sizes.
- **Wi-Fi Optional:** Allows control via a smartphone application.
- **Energy Efficiency Class A++/A+:** High seasonal energy efficiency.
- **Prefilter:** Helps maintain air quality.

4. SETUP AND INSTALLATION

The Hisense Easy Smart Air Conditioner is a split-system unit requiring professional installation. It is crucial that installation is carried out by a certified technician to ensure proper functioning, safety, and warranty validity.

Installation Steps (Overview):

1. **Site Selection:** Choose appropriate locations for both indoor and outdoor units, considering air circulation, drainage, and noise levels.
2. **Mounting:** Securely mount the indoor unit on the wall and the outdoor unit on a stable surface or wall bracket.
3. **Refrigerant Piping:** Connect the refrigerant lines between the indoor and outdoor units. Ensure proper vacuuming and charging of R-32 refrigerant.
4. **Drainage:** Install the condensate drain pipe to ensure proper water removal.
5. **Electrical Wiring:** Connect the power supply and communication wiring according to the wiring diagram.
6. **Test Run:** Perform a test run to verify correct operation and check for leaks.

For detailed installation instructions, please refer to the official [Hisense Installation Manual \(PDF\)](#).

5. OPERATING INSTRUCTIONS

Your Hisense Easy Smart Air Conditioner can be controlled via the included remote control or a smartphone application (if

Wi-Fi module is installed).

Basic Operation:

- **Power On/Off:** Press the **ON/OFF** button on the remote control to start or stop the unit.
- **Mode Selection:** Use the **MODE** button to cycle through operating modes:
 - **Cool:** For cooling the room.
 - **Heat:** For heating the room.
 - **Fan:** Circulates air without heating or cooling.
 - **Dry:** Reduces humidity in the room.
 - **Auto:** Automatically selects the operating mode based on room temperature.
- **Temperature Adjustment:** Use the **TEMP ▲ / ▼** buttons to set your desired temperature.
- **Fan Speed:** Press the **FAN** button to adjust the fan speed (Low, Medium, High, Auto).
- **Swing Function:** Activate the **SWING** button to adjust the airflow direction.

Wi-Fi Control (Optional):

If your unit has the optional Wi-Fi module, download the Hisense ConnectLife app (or specified app) from your smartphone's app store. Follow the in-app instructions to connect your air conditioner to your home Wi-Fi network for remote control and smart features.

6. MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your air conditioner. Always disconnect power before performing any maintenance.

Filter Cleaning:

1. **Access Filters:** Open the front panel of the indoor unit.
2. **Remove Filters:** Carefully slide out the prefilters.
3. **Clean Filters:** Wash the filters with lukewarm water and a mild detergent. Rinse thoroughly and allow them to air dry completely in a shaded area. Do not expose to direct sunlight.
4. **Reinstall Filters:** Once dry, slide the filters back into their original position and close the front panel.

Recommendation: Clean filters every two weeks or more frequently if the unit is used heavily or in dusty environments.

Unit Cleaning:

- **Indoor Unit:** Wipe the exterior of the indoor unit with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- **Outdoor Unit:** Periodically clear any debris (leaves, dirt) from around the outdoor unit to ensure proper airflow. Professional cleaning of the outdoor coil is recommended annually.

7. TROUBLESHOOTING

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

Problem	Possible Cause	Solution
Unit does not start	No power, remote control batteries low, circuit breaker tripped.	Check power supply, replace remote batteries, reset circuit breaker.
Insufficient cooling/heating	Dirty air filters, blocked outdoor unit, wrong mode selected, temperature setting too high/low.	Clean air filters, clear obstructions from outdoor unit, select correct mode, adjust temperature.
Unusual noise	Loose parts, foreign objects, refrigerant flow noise (normal).	Check for loose parts, remove foreign objects. If noise persists or is abnormal, contact service.
Water leakage from indoor unit	Blocked drain pipe, improper installation.	Check and clear drain pipe. If issue persists, professional service is required.

If the problem persists after attempting these solutions, please contact Hisense customer support or a qualified service technician.

8. SPECIFICATIONS

Feature	Detail
Brand	Hisense
Model Name	EASY SMART
Indoor Unit Model	CA25YR05G
Outdoor Unit Model	CA25YR05W
Cooling Capacity	9000 British Thermal Units (BTU)
Refrigerant	R-32
Energy Efficiency (SEER)	13 (A++/A+)
Voltage	240 Volts
Electric Power	2637 Watts
Indoor Unit Dimensions (WxHxD)	790 × 255 × 200 mm
Indoor Unit Weight	7.1 kg
Outdoor Unit Dimensions (WxHxD)	660 × 483 × 240 mm
Outdoor Unit Weight	21.5 kg
Total Item Weight	30 Kilograms
Control Method	App, Remote
Filter Type	Prefilter

Feature	Detail
Included Components	Indoor unit and outdoor unit

9. WARRANTY AND SUPPORT

Warranty Information:

This Hisense Easy Smart Air Conditioner comes with a **Limited Warranty**. Please refer to the warranty card included with your product or visit the official Hisense website for detailed terms and conditions regarding coverage, duration, and claims procedures.

Customer Support:

For technical assistance, service requests, or inquiries regarding your Hisense air conditioner, please contact Hisense customer support. You can typically find contact information (phone numbers, email, or online support portals) on the official Hisense website or in your product documentation.

Important: Always provide your product model (CA25YR05G / CA25YR05W) and serial number when contacting support to ensure efficient service.

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