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Haier HSU-24LPA03

Haier Split Air Conditioner User Manual

Model: HSU-24LPA03

Brand: Haier

PRODUCT OVERVIEW

This manual provides essential information for the safe and efficient operation, installation, and maintenance of your Haier Split Air Conditioner, Model HSU-24LPA03. This 2.0 TON unit features a rotary compressor, Turbo Cool function, and UVC Sterilization for enhanced air quality. Please read this manual thoroughly before using the appliance.

SETUP AND INSTALLATION

The Haier Split Air Conditioner is designed as a split system, consisting of an indoor unit and an outdoor unit. Professional installation is highly recommended to ensure proper functioning, safety, and to validate the product warranty.

Included Components:

- Indoor Unit
- Outdoor Unit
- Remote Control (not pictured, but typically included)
- Installation Kit (pipes, wires, drainage hose - typically provided by installer)

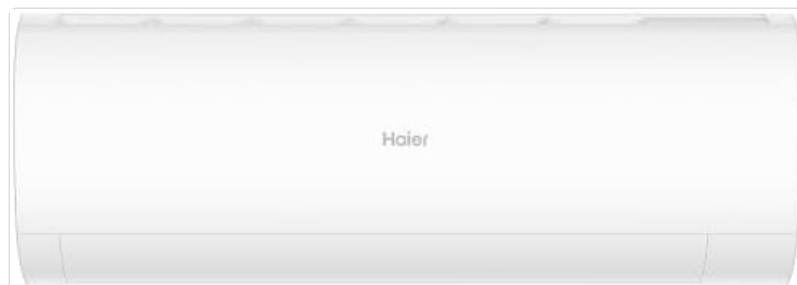


Image: Front view of the Haier indoor air conditioner unit. This shows the sleek, white design of the unit that will be mounted inside your room.



Image: Side view of the Haier indoor air conditioner unit. This perspective highlights the slim profile of the unit.

Ensure the installation area for both indoor and outdoor units is well-ventilated and free from obstructions. The outdoor unit should be placed on a stable, level surface, away from direct sunlight or excessive moisture. The indoor unit should be mounted securely on a wall, ensuring proper drainage for condensate water.

OPERATING INSTRUCTIONS

Your Haier air conditioner offers various modes and features to optimize your comfort. All functions are typically controlled via the wireless remote control.



Image: Front view of the Haier indoor air conditioner unit with its louvers open, displaying the temperature '26'. This indicates the unit is operational and set to a specific temperature.

Key Features and Functions:

- **Turbo Cool:** Activates a high-frequency operation mode to rapidly cool the room. Ideal for quick temperature reduction during hot periods.
- **UVC Sterilization:** Utilizes UVC light (265-275 nm wavelength) to inhibit the spread of airborne germs and viruses, providing cleaner air. This function can be activated for improved indoor air quality.
- **Non-Stop Cooling @ 60°C:** Designed to deliver continuous cooling performance even in extreme ambient temperatures up to 60 degrees Celsius, thanks to its large heat exchanger, fan, and Tropical PCB.
- **iFeel:** The remote control is equipped with an additional sensor module. This feature allows the air conditioner to measure the temperature at the remote's location and adjust its operation to optimize comfort based on the user's immediate surroundings.
- **Coanda Air-flow:** The double-guided louver system uses the Coanda effect to accelerate and distribute airflow efficiently, ensuring rapid and even cooling throughout the room.
- **HaiSmart (Wi-Fi Functionality):** Control your air conditioner remotely via a smart app on your mobile device. This feature allows you to:
 - Turn the unit on/off from anywhere.
 - Set a weekly timer for automated operation.
 - Receive error notifications for troubleshooting.
 - Optimize a sleep curve for personalized comfort during sleep.

- Receive filter change reminders.

Refer to your remote control's specific instructions for detailed button functions and mode selections.

MAINTENANCE

Regular maintenance ensures the longevity and efficient operation of your Haier air conditioner. Always disconnect power to the unit before performing any maintenance.

Cleaning the Air Filters:

The air filters should be cleaned regularly, typically every two weeks or as indicated by the HaiSmart app's filter change reminder. Dirty filters can reduce cooling efficiency and air quality.

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

Cleaning the Indoor Unit:

Wipe the indoor unit's surface with a soft, dry cloth. For stubborn dirt, use a damp cloth with a neutral detergent, then wipe dry. Do not use harsh chemicals or abrasive cleaners.

Outdoor Unit Maintenance:

Periodically check the outdoor unit for any obstructions around the fan and condenser coils. Clear away leaves, dirt, or other debris. For thorough cleaning of the outdoor unit's coils, it is recommended to contact a qualified service technician.

TROUBLESHOOTING

Before contacting service, please check the following common issues and solutions:

Problem	Possible Cause	Solution
Unit does not turn on.	No power supply; remote control batteries are dead.	Check power breaker; replace remote control batteries.
Insufficient cooling.	Dirty air filters; blocked outdoor unit; room too large; windows/doors open.	Clean air filters; clear obstructions from outdoor unit; ensure room size is appropriate for capacity; close windows/doors.
Strange noises.	Normal operating sounds (gurgling, clicking); loose parts; foreign objects.	Identify if sounds are normal; if not, contact service.
Water leakage from indoor unit.	Clogged drain hose; improper installation.	Check and clear drain hose; contact installer for inspection.

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

SPECIFICATIONS

Attribute	Detail
Brand Name	Haier

Attribute	Detail
Model Info	HSU-24LPA03/R2(T3&T4)
Product Dimensions	24 x 110.6 x 34.5 cm (Indoor Unit); 15 kg (Item Weight)
Capacity	2 Tons (24,000 BTU/h)
Annual Energy Consumption	4434 Kilowatt Hours
Noise Level	40 dB
Installation Type	Split System
Part Number	6932063821466
Special Features	Fast Cooling, UVC Sterilization, iFeel, Coanda Air-flow, HaiSmart (Wi-Fi)
Color	Frost White (Matte)
Voltage	220 V
Wattage	50 W
Included Components	Indoor Unit, Outdoor Unit
ASIN	B0DBQBB4K4
Date First Available	31 July 2024
BEE Star Rating	2 Star

WARRANTY AND SUPPORT

Haier provides comprehensive warranty coverage for your air conditioner:

- **Compressor Warranty:** 10 Years
- **Unit Warranty:** 5 Years

Extended warranty plans may also be available from third-party providers, such as Salama Care, offering 1-Year or 2-Year extended coverage. Please refer to the terms and conditions of any extended warranty purchased.

For technical support, service requests, or warranty claims, please contact Haier customer service or your authorized dealer. Ensure you have your product model number (HSU-24LPA03) and purchase details ready.