Hisense

Please read this manual carefully before operating your unit and retain for future reference.

804106542

AIR CONDITIONER SAFETY

You safety and the safety of others are very important.

We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety



This is the safety alert symbol

This symbol alerts you to potential hazards that can kill or hurt you and others.

All safety messages will follow the safety alert symbol and either the word "DANGER" or "WARNING".

A DANGER

You can be killed or seriously injured if you don't immediately

■ Use two or more people to move and install air conditione

AWARNING

u can be killed or seriously injured if you don't follow

Unplug air conditioner before servicing

All safety messages will tell you what the potential hazard is, tell you how to reduce the chance of injury, and tell you what can

IMPORTANT SAFETY INSTRUCTIONS

WARNING: To reduce the risk of fire, electrical shock or injury when using your air conditioner, follow these basic precautions: ■ Do not use an extension cord.

- Plug into a grounded 3 prong outlet.
- Do not remove around prona.
- Do not use an adapter

SAVE THESE INSTRUCTIONS

DISPOSING OF THE UNIT

- Before throwing the device, it is necessary to pull back the battery cells and get rid of them safety for recycling reasons. ■ When you need to disposal of the unit consult our dealer. If pipes are removed incorrectly, refrigerant may blow out and
- come into contact with your skin, causing injury. Releasing refrigerant into the atmosphere also damages the environments please recycle or dispose of the packaging material for product in an environmentally responsible manner.
- Never store or ship the air conditioner upside down or sideways to avoid damage to the compressor .
- This appliance is not intended for use by persons (including children) 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. Children should be supervised to ensure that they do not play with the appliance.
 The wiring diagram is shown at nameplate on the air conditioner.



WARNING Risk of Fire or Explosion. This unit contains flammable refrigerant. Additional safety precautions must be followed.

- The appliance shall be stored in a room without continuously operating ignition sources(for examopen flames, an operating gas appliance or an operating electric heater.
- Do not pierce or bum refrigerant tubing. Be aware that refrigerants may not contain an odor.
- Keep ventilation openings clear of obstruction
- The maximum refrigerant charge amount is shown at nameplate on the air conditioner.
- - Do not drill holes in the unit.
- Maintenance, cleaning, and service should only be performed by technicians properly trained and qualified in the use of flammable refrigerants.
- Dispose of air conditioner in accordance with Federal and Local Regulations. Flammable refrigerants requir and Local Regulations. Hammable refrigerants require special disposal procedures. Contact a service. for the environmentally safe disposal of your air conditione:
- The appliance shall be stored sc as to prevent mechanical damage from occurring.

INSTALLATION REQUIREMENTS

Electrical Requirements



Electrical Shock Hazard Plug into a grounded 3 prong outlet.

Do not remove ground prong. Do not use an adapter.

Do not use an extension cord

Failure to follow these instructions can result in death, fire, or electrical shock.

Recommended Grounding Method

This air conditioner must be grounded. This air conditioner is equipped with a power supply cord with a three-prong grounding plug. The cord must be plugged into a mating, grounded three-prong outlet, grounded in accordance with all local codes and ordinances. If a mating outlet is not available, it is the customer's responsibility to have a properly grounded three-prong outlet installed by a qualified electrical installer

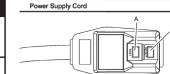
Wiring requirement

115 V (103 5 V min to 126 5 V max)

10 A time-delay fuse or circuit breaker for 6K cooling

13 A time-delay fuse or circuit breaker for 8K cooling

15 A time-delay fuse or circuit breaker for 10K\12K cooling only



Your air conditioner's device may differ from the one show This room air conditioner's equive may vittle in room use one shows. This room air conditioner is equipped with a power supply cord required by U.L. This power supply cord contains state-of-the-art electronics that sense leakage current. If the cord is crushed, the electronics detect leakage current and power will be disconnected in a fraction of a second.

To test your power supply cord:

Plug power supply cord into a grounded 3 prong outlet. . Press RESET (on some devices, a green light will turn on). Press TEST (listen for click; Reset button will trip, and on some devices, a green light will turn off).

 Press and release RESET (listen for click; Reset button will latch, and on some devices, a green light will turn on). The power supply cord is ready for operation.

The Reset button must be pushed in for proper operation.

- The power supply cord must be replaced if it fails to trip when the test button is pressed or falls to reset.
- Do not use the power supply cord as an off/on switch. The power supply cord is designed as a protective device.
- A damaged power supply cord must be replaced with a new power supply cord obtained from the product manufacturer and must no be repaired.
- The power supply cord contains no user serviceable parts Opening the tamper-resistant case voids all warranty and performance claims.

Tools and Parts

Gather the required tools and parts before starting installation

Tools needed (Not supplied Phillips screwdrive

 Scissors Cordless drill and 1/8" bit 8



Accessory type and quantity may vary

depending on the mode

Pencil

D 3/8" screws

NOTE: The G.Top rail. D. 3/8" screws(4) is not provide for 10K\12K cooling only

Check that all parts are included in parts package

Unpack the Air Conditioner

AWARNING

Excessive Weight Hazard Use two or more people to move and install

Failure to do so can result in back or other injury.

Remove packaging materials

- Remove and dispose of/recycle packaging materials. Do not use sharp instruments, rubbing alcohol, flammable fluids, or abrasive cleaners to remove tape or glue. These products can damage the surface of your air conditioner.
- Handle the air conditioner gently.
- Remove top rail from the packaging material.

Packaging Top Rail

Location Requirements

Before You Begin

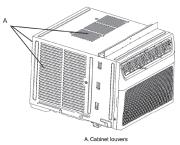
- IMPORTANT: Save these instructions for local inspector's use.
- IMPORTANT: Observe all governing codes and ordinances. ■ Note to Installer: Be sure to leave these instructions with the
- Note to Consumer: Keep these instructions for future
- Skill level: Installation of this appliance requires basic
- Completion time: Approximately 1 hour.
- We recommend that two people install this product Proper installation is the responsibility of the installer
- Product failure due to improper installation is not covered under the Warranty.
- You MUST use all supplied parts and use proper installation procedures as described in these instructions when installing this air conditioner

IMPORTANT: Observe all governing codes and ordinances. Check the location where air conditioner will be installed. Proper installation is your responsibility. Make sure you have everything necessary for correct installation. The location should provide:

- Do not use an extension cord.

 The appliance shall be installed in accordance with national wiring regulations.
- Free movement of air in room to be cooled.
- A large enough opening for the air conditions

NOTE: Cabinet louvers must not be obstructed. Air must be able



Window Installation

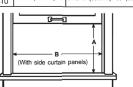
Window opening measurements:

These instructions are for a standard double-hung window. You will need to modify them for other types of windows.

The air conditioner can be installed without the side curtain panels if needed to fit in a narrow window. See the window opening dimensions. All supporting parts must be secured to firm

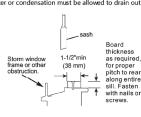
The electrical outlet must be within reach of the Follow the dimensions in the table and illustration for your model.

Models	Α	В
6K BTU	12 2/5" (315mm) min	22" (559mm) - 37 4/5" (960mm)
6K E-star 8K BTU	13 3/5" (345mm) min	24 1/2" (622mm) - 39" (991mm)
10K BTU 12K BTU	15 1/5" (386mm) min	24 9/10" (632mm) - 39" (991mm)



If AC is Blocked by Storm Window

Add wood as shown, or remove storm window before air. conditioner is installed. If storm window frame must remain, be sure the drain holes or slots are not caulked or painted shut. Accumulated rain water or condensation must be allowed to drain out.



INSTALLATION INSTRUCTIONS

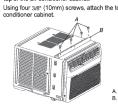
Prepare Air Conditioner for Installation

Back View

Attach Top Rail

Install Side Curtains

- Locate the bag of screws provided
- . Using four 3/8" (10mm) screws, attach the top rail to the air

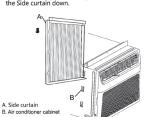


NOTE: The top rail had attached by manufacturer (Models: 10K\12K cooling only)

Attach Adhesive Seal

NOTE: Attach curtains to the air conditioner before placing the air

Slide the Side curtain directly into the cabinet. Slide the Side curtain down.



4. Repeat above steps for the left-hand curtain

1. Cut the adhesive seal to the width of the lower window sash.

3. Slide the curtain housing into the channels as far as it will go

2. Insert top and then bottom of right-hand curtain housing in



Window Air Conditioner Installation

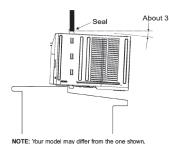
AWARNING

Excessive Weight Hazard

Use two or more people to move and install

Failure to do so can result in back or other injury

Center air conditioner in window. Lower the window sash behind the top rail to hold cabinet in place. penind the top rail to hold cabinet in place. Keep a firm grip on the air conditioner, carefully place the unit into the window opening so the bottom of the air conditioner frame is against the window sill and make sure the unit is staying center of the window. Carefully close the window behind the top rail of the unit.



■ Be sure your air conditioner does not fall out of the opening

Do not block the louvers on the cutside of the air conditioner



Attach Side Curtains to Window

during installation or removal.

■ Do not block the louvers in the front panel.

- . Pull the left-hand curtain out until it fits into the window
- 2. Use a 1/8" (3mm) drill bit to drill a starter hole through the
- 3. Insert one of the 3/4" (19mm) screws through the left-hand

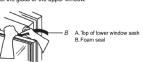


Note: The image shown here is for illustrative purposes only and may be subject to change. The actual number of ports and their locations may vary depending on the model

Drilling holes in the product can cause the air conditioner to not function properly.

Complete Installation

Insert foam seal behind the top of the lower window sash and against the glass of the upper window.



Use a 1/8" (3mm) drill bit to drill a starter hole through the hole in the top rail.

. Attach top channel to window sash with one 3/4" (19mm)



 Check the gap around the unit and seal it with the adhesive seal attached



5. Plug into a grounded 3 prong outlet.

Press RESET on the power supply cord. See "Electrical Requirements".

AIR CONDITIONER USE

Operating your air conditioner properly helps you to obtain the This section explains proper air conditioner operation IMPORTANT:

If you turn off the air conditioner, wait at least 3 minutes before turning it back on. This prevents the air condition from blowing a fuse or tripping a circuit breaker.

Air conditioner in the Cool mode operation the better limits: Outdoor side 64.4~109.4°F (18~43 °C), \leq 80%RH; indoor side 62.6~89.6°F (17~32°C), \leq 80%RH.

NOTE: In the event of a power failure, your air conditioner will operate at the previous settings when the power is restored.

Starting Your Air Conditioner



ON/OFF

Press the power button to turn on the air conditioner.



ON/OFF NOTE: When the air conditioner is turned on for the first time after it is plugged in, the display will show the current set temperature and will run in the ECO control.

After cleaning and replace the filter, press the POWER button for resetting and the FILTER light will go off.

- . Select mode. See "Mode".
- . Select fan speed. See "Fan Speed 4. Set temperature. See "Temperature"

Mode

Press MODE repeatedly until you see the indicator light glow

- 2. Choose Fan, Dry, Cool, Eco. FAN SPEED to select High, Med, Low.
- Dry Dries the room. The air conditioner automatically selects the temperature, Fan runs on Low speed only.
 Cool Coole the room.
 Eco Cools the room and save energy.

NOTE: Dry mode should not be used to cool the room. Fan - Only the fan runs. Press FAN SPEED to select High, Med or Low.

NOTE: Select ECO mode to initiate this function. The NOTE: Select ECO mode to initiate this function. The fan will continue to run after the compressor shuts off for 2 minutes(4 minutes for the first time), so the fan will shuts off for 10 minutes. The fan then cycles will shuts off for 10 minutes. The fan it hen cycles until the room temperature is about the set temperature, at which time the compressor turns back on and Cooling resumes.



Temperature

Press the plus UP (A) button to raise the temperature. Each time you press or hold the plus UP (A) button, the temperature will go up 1°F (1°C) until it reaches 86°F (30°C).



Press the minus DOWN (V) button to lower the temperature. Each time you press or hold the DOWN (V) button, the temperature will go down 1°F (1°C) until it reaches 61°F (16°C).

To change the temperature display from °F to °C: Press both the MODE and DOWN (V) buttons at the same time for 5 seconds to switch the display from °F to °C.

WIFI

- NOTE: The Fan Speed button will operate only when the Cool, Fan or Power Saver mode has been selected. Press FAN SPEED until you see the indicator light glow for the desired setting.
- Choose High, Med, Low.
- High for maximum cooling Med - for normal cooling

 Low - for quieter cooling NOTE: ■ In ECO mode,the Fan will ran at low speed when compressor turn of

S

Timer Sleep Filter

1. The LED light on control panel for Timer, Sleep, Filter

2. The function introduction See "using the remote control".

WIFI control is available for connected models with this

ক্

CONNECT . Press the CONNECT button for 5s, the LED start to falsh.

2. After the WIFI module connecting the router, the LED keeps on. Or the LED keeps off.

NOTE: WIFI control is available for WIFI control models

The actual descriptions of control panel and their locations may vary.

depending on the model.

IMPORTANT INFORMATION Do not drill holes in the product.

Using the Remote Control

NOTE: Remote control may differ in appearance



- When the first use,please remove the insulated plastic patch
- One CR2025 battery (included) powers the remote control. Replace battery after 6 months of use, or when the
- Please ensure the correct direction for polarity of the cell same as the
- Disposal of battery old batteries must be removed and disposed of in accordance with current legislation as they

Press POWER to turn on/off air conditioner

are harmful to the environment.



Fan Speed

Press FAN to select High, Med, Low.

■ In Dry mode, Fan speed cannot be set



Mode

Press MODE to select Fan, Dry, Cool, ECO.



Temperature

 Press the plus UP (A) button to raise the temperature. Each ature will go up 1°F (1°C) until it reaches 86°F (30°C).



 Press the minus DOWN (V) button to lower the temperature. Each time you press or hold the DOWN (V) button, the temperature will go down 1°F (1°C) until it reaches 61°F (16°C)



DIMMER

Press the DIMMER button to turn off the control panel display.

DIMMER NOTE:

■ When in DIMMER mode, new control inputs will return display to normal.

Sleep Control

NOTES

■ In the Cooling mode, Dry mode, ECO mode, the set temperature will increase by 4°F(2°C)at most, during 2hours, and continues running at that temperature until auto shut off.

- In Heating mode, the set temperature will decrease by 4°F(2°C) at most, during 2hours, and continues running at tha temperature until auto shut off.
- 1. Press MODE to select Cool, Dry or ECO
- 2. Press FAN to select High, Med or Low.
- Press the up or down arrow button to set the temperature.
- 4. Press SLEEP. After 10 seconds, the lights on the control

NOTE: The mode and temperature may be adjusted during Sleep control. Fan speed is automatically set to LOW.

To turn off Sleep control, press SLEEP again. or wait 8 hours for the air conditioner to turn off automatically. NOTE: The air conditioner will return to previous settings after Sleep control is turned off.

Timer

To set timer for a 1 – 24 hour delay on – off operation:

1. Press TIMER on remote control, LED display on the air conditioner control panel will flash.

- 2. Press up or down arrow button to change the delay time from
- 1 hour to 24 hours.
 Press TIMER on remote control again for TIMER confirmation and TIMER indicator light on the air
- conditioner control will be on.

 4. To cancel the TIMER, press the TIMER on remote and the TIMER indicator light will be off.

Filter

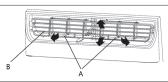
1. When the Filter indicator light is lit, remove, clean and replace the air filter. See "Cleaning the Air Filter" 2 Press Power button on the machine or FILTER button on remote to reset the filter, after cleaning and replacing the air filter

When the light is on, it will remain on for 180 hours or until you press Clean Filter button.

The remote control vary depend of model: The buttons on remote control may have a different name or location than the remote control shows in this manual

Changing Air Direction

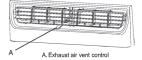
Use the Vertical Level Vane to direct the air right or left. Use the whole cartridge to direct air up, down or straight ahead



A. Vertical Level Vane B. Cartridge

Exhaust Air Vent

- Pull out the exhaust air vent control to Open the exhaust air vent and draw stale or smoky air from the room.
- Push in the exhaust air vent control to close the exhaust air
- NOTE: The exhaust air vent control is not available for 6K\8K cooling only.



NOTE: The exhaust air vent control will function only when the Fan Speed control is operating.

Vibrations or noise due to poor wall or window construction.

A high-pitched hum or pulsating noise caused by the modern

high-efficiency compressor cycling on and off

Normal Sounds

Clicks from the thermostat cycle

When your air conditioner is operating normally, you may hear sounds such as:

- Droplets of water hitting the condenser, causing a pinging or clicking sound. The water droplets help cool the condenser.
- Air movement from the fan.

Your new air conditioner is designed to give you many years of dependable service. This section tells you how to clean and care for your air conditioner properly. Call your local authorized dealer for an annual checkup. Remember the cost of this service call is your responsibility.

AIR CONDITIONER CARE

Cleaning the Air Filter

The air filter is removable for easy cleaning. A clean filter helps emove dust, lint, and other particles from the air and is important for best cooling and operating efficiency. Check the filter every 2 weeks to see whether it needs cleaning. NOTE: Do not operate the air conditioner without the filter in

- Turn off the air conditioner
- 2. Open the front panel. Grasp the filter by the center and



- Use a vacuum cleaner to clean the air filter. If the air filter is very dirty, wash it in warm water with a mild detergent. Do not wash the air filter in the dishwasher or use any chemical cleaners. Air dry the filter completely before replacing to
- Replace the air filter back into the air conditioner, and colse the front panel.

Cleaning the Front Panel

- Turn off the air conditioner
- Clean the front panel with a soft, damp cloth. Air dry the front panel completely.

Repairing Paint Damage

Check once or twice a year for paint damage. This is very important, especially in areas near oceans or where rust is a problem. If needed, touch up with a good grade enamel paint

Annual Maintenance

Your air conditioner needs annual maintenance to help ensure steady, top performance throughout the year. Call you local authorized dealer to schedule an annual checkup. The expense of an annual inspection is your responsibility

TROUBLESHOOTING

Before calling for service, try the suggestions below to see whether you can solve your problem without outside help.

Air conditioner will not operate



Electrical Shock Hazard

Do not remove ground prong.

Do not use an adapte

Do not use an extension cord.

Plug into a grounded 3 prong outlet.

Failure to follow these instructions can result in death, fire, or electrical shock.

- The power supply cord is unplugged. Plug into grounded 3 prong outlet. See "Electrical Requirements".
- The power supply cord has tripped (Reset button has popped out). Press and release RESET (listen for click; Reset button will latch and on some devices, a green light will turn
- A household fuse has blown, or circuit breaker has tripped. Replace the fuse or reset the circuit breaker. If the ontinues, call an electrician. See "Electrical
- The Power button has not been pressed. Press the Power
- The local power has failed. Wait for power to be restored.

Air conditioner blows fuses or trips circuit breakers

- Too many appliances are being used on the same circuit.
 Unplug or relocate appliances that share the same circuit.
- Time-delay fuse or circuit breaker of the wrong capacity is being used. Replace with a time-delay fuse or circuit breaker of the correct capacity. See "Electrical
- An extension cord is being used. Do not use an extension cord with this or any other appliance.
- You are trying to restart the air conditioner too soon after turning off the air conditioner. Wait at least 3 minutes after turning off the air conditioner before trying to restart the air

Air conditioner power supply cord trips (Reset button

- Disturbances in your electrical current can trip (Reset button will pop out) the power supply cord. Press and release RESET (listen for click; Reset button will latch and on some devices, a green light will turn on) to resume operation.
- Electrical overloading, overheating, cord pinching or aging can trip (Reset button will pop out) the power supply cord. After correcting the problem, press and release RESET (listen for click; Reset button will latch and on some devices, a green light will turn on) to resume operation

NOTE: A damaged power supply cord must be replaced with a new power supply cord obtained from the product manufacturer and must not be repaired.

Air conditioner seems to run too much

- The current air conditioner replaced an older model. The use of more efficient components may cause the air conditioner to run longer than an older model, but the total energy consumption will be less. Newer air conditioners do not emit the "blast" of cold air you may be accustomed to from older air conditioners, but this is not an indication of lesser cooling capacity or efficiency. Refer to the efficiency rating (EER) and capacity rating (in Btu/h) marked on the air
- The air conditioner is in a heavily occupied room, or heatproducing appliances are in use in the room. Use exhaust vent fans while cooking or bathing and try not to use heat-producing appliances during the hottest part of the day. A higher capacity air conditioner may be required, depending on the size of the room being cooled.

Air conditioner cycles on and off too much or does not

- The air conditioner is not properly sized for your room. Check the cooling capabilities of your room air conditione Room air conditioners are not designed to cool multiple
- The filter is dirty or obstructed by debris. Clean the filter.
- The inside evaporator and outside condenser coils are dirty or obstructed by debris. See Annual Maintenance.
- There is excessive heat or moisture (open container cooking, showers, etc.) in the room. Use a fan to exhaust heat or moisture from the room. Try not to use heat-producing appliances during the hottest part of the day.
- The louvers are blocked. Install the air conditioner in a ation where the louvers are free from curtains, blinds, furniture, etc.
- **extremely hot.** Allow extra time for the air conditioner to cool off a very hot room.
- Windows or doors to the outside are open. Close all
- The Temp control is not at a cool enough setting. Adjust the Temp control to a cooler setting by pressing the minus button to reduce the temperature. Set the Fan Speed control to the highest setting.

Water drips from cabinet into your house

 The air conditioner is not properly leveled. The air conditioner should slope slightly downward toward the outside. Level the air conditioner to provide a downwar slope toward the outside to ensure proper drainage. See the Installation Instructions.

NOTE: Do not drill a hole in the bottom of the metal base and

REFURBISHED PRODUCT LIMITED THIRTY DAY WARRANTY

The Refurbished Product Service Center offers the following WARRANTY to the ORIGINAL purchaser of a product which we have refurbished.

This product that has been refurbished is warranted against any electronic or mechanical defects for a period of THIRTY DAYS from the date of the original purchase by the consumer. Since this unit was sold as a refurbished item, the warranty does not apply to any cosmetic appearance items such as scratches. Should a defect occur, the Refurbished Product Service Center will repair or, at its option, replace defective unit/parts with new or rebuilt materials without charge for either parts or labor. Replacement unit/parts will be warranted for the remaining portion of the original warranty period.

This warranty does not cover installation or damage from accident, misuse, abuse, improper wiring, incorrect voltage, operating the unit against the instructions in the owner's manual or any product which has been opened, altered, or

This warranty does not cover costs for removal and or installation of the unit for repair. Under no circumstances shall the service center be liable for any special, incidental or consequential damages or for any other expenses incurred by reason of use or sale of this product. This warranty is in lieu of any other warranties expressed or implied warranty of merchantability of fitness for particular use or

This warranty gives the consumer specific legal rights and they may also have other rights which vary from State to State. Some States do not follow the exclusion or limitation of incidental or consequential damages, hence the above exclusion and limitations may not apply.

> Refurbished Product Service Center 13225 Marquardt Avenue Santa Fe Springs, CA 90670

WARRANTY REPAIR INFORMATION

If you need service on your unit during the 30 day warranty period; please go to

www.ConsumerServiceRefurbish.com or call the Refurbished Product Service Center at 562-946-3531 to obtain the required claim number. Once you obtain your claim number, pack the unit properly (the original carton is ideal for this purpose) along with a copy of your purchase receipt. Send the unit freight prepaid and insured to:

Refurbished Product Service Center, Att: Customer Service Department 13225 Marquardt Avenue Santa Fe Springs, CA 90670

Your unit will be promptly exchanged and returned to you. We will refuse to accept delivery of the returned unit unless the assigned claim number appears on the outside of the shipping carton.

Owner's Information

(Keep for your permanent records)

NAME:		
ADDRESS:		
CITY:	STATE:	ZIP CODE:
PHONE:	E-MAIL:	
MODEL:	_ SERIAL NO.:	

The image shown here is for illustrative purposes only and may be subject to change

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