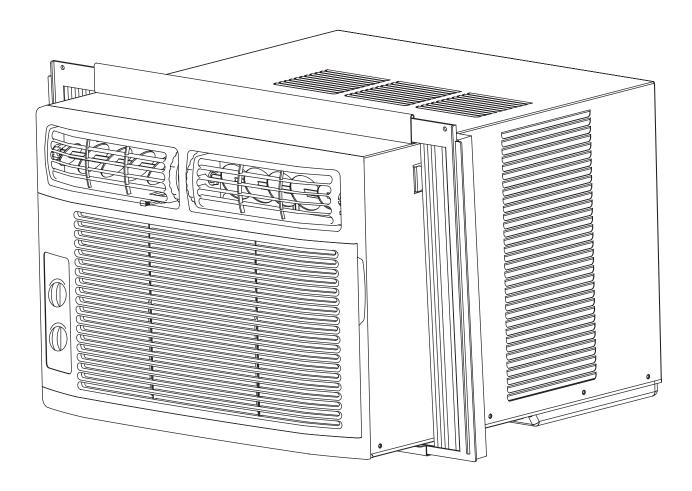
# **USE & CARE MANUAL**



READ AND SAVE THESE INSTRUCTIONS

# ROTARY CONTROL AIR CONDITIONER

P/N 220202d044



Your product is protected by this warranty

Your appliance is warranted by Electrolux. Electrolux has authorized Frigidaire Consumer Services and their authorized servicers to perform service under this warranty. Electrolux authorizes no one else to change or add to any of these obligations under this warranty. Any obligations for service and parts under this warranty must be performed by Frigidaire Consumer Services or an authorized Frigidaire servicer.

	WARRANTY PERIOD	FRIGIDAIRE, THROUGH ITS AUTHORIZED SERVICERS, WILL:	THE CONSUMER WILL BE RESPONSIBLE FOR:
FULL ONE-YEAR WARRANTY	One year from original purchase date.	Pay all costs for repairing or replacing parts of this appliance which prove to be defective in materials or workmanship.	Costs of service calls that are listed under NORMAL RESPONSIBILITIES OF THE CONSUMER.*
LIMITED 2-5 YEAR WARRANTY (Sealed System)	Second through fifth years from original purchase date.	Repair or replace any parts in the Sealed Refrigeration System (compressor, condenser, evaporator and tubing) proves to be defective in materials or workmanship.	Diagnostic costs and any removal, transportation and reinstallation costs which are required because of service. Costs for labor, parts and transportation other than with respect to the Sealed Refrigeration System.
LIMITED WARRANTY (Applicable to the State of Alaska)	Time periods listed above.	All of the provisions of the full and limited warranties above and the exclusions listed below apply.	Costs of the technician's travel to the home and any costs for pick up and delivery of the appliance required because of service.

### \* NORMAL RESPONSIBILITIES OF THE CONSUMER

### This warranty applies only to products in ordinary household use, and the consumer is responsible for the items listed below.

- 1. Proper use of the appliance in accordance with instructions provided with the product.
- 2. Proper installation by an authorized servicer in accordance with instructions provided with the appliance and in accordance with all local plumbing, electrical and/or gas codes.
- 3. Proper connection to a grounded power supply of sufficient voltage, replacement of blown fuses, repair of loose connections or defects in house wiring.
- 4. Expenses for making the appliance accessible for servicing, such as removal of trim, cupboards, shelves, etc., which are not a part of the appliance when it was shipped from the factory.
- 5. Damages to finish after installation.

### **EXCLUSIONS**

### This warranty does not cover the following:

- 1. CONSEQUENTIAL OR INCIDENTAL DAMAGES SUCH AS PROPERTY DAMAGE AND INCIDENTAL EXPENSES RESULTING FROM ANY BREACH OF THIS WRITTEN OR ANY IMPLIED WARRANTY. Note: Some states do not allow the exclusion or limitation of incidental or consequential damages, so this limitation or exclusion may not apply to you.
- 2. Service calls which do not involve malfunction or defects in workmanship or material, or for appliances not in ordinary household use. The consumer shall pay for such service calls.
- Damages caused by services performed by persons other than authorized Frigidaire servicers; use of parts other than
  Frigidaire Genuine Renewal Parts; obtained from persons other than such servicers; or external causes such as abuse,
  misuse, inadequate power supply or acts of God.
- 4. Products with original serial numbers that have been removed or altered and cannot be readily determined.

### IF YOU NEED SERVICE

Keep your bill of sale, delivery slip, or some other appropriate payment record. The date on the bill establishes the warranty period should service be required. If service is performed, it is in your best interest to obtain and keep all receipts. This written warranty gives you specific legal rights. You may also have other rights that vary from state to state. Service under this warranty must be obtained by following these steps, in order:

- 1. Contact Frigidaire Consumer Services or an authorized Frigidaire servicer.
- 2. If there is a question as to where to obtain service, contact our Consumer Relations Department at:

Frigidaire P.O. Box 212378 Augusta, GA 30917 **800-444-4944** 



CANADA Electrolux Canada Group 6150 McLaughlin Road Mississauga, Ontario L5R 4C2

1-866-213-9397

Product features or specifications as described or illustrated are subject to change without notice. All warranties are made by Electrolux.

This warranty applies only in the 50 states of the U.S.A., Puerto Rico and Canada.

FOR SERVICE CALL 1-800-444-4944.

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### **Product Registration**

### **Record Your Model and Serial Numbers**

Record in the space provided below the model and serial numbers. On all models, the serial plate is located on the outside of the cabinet.

Model No.	
Serial No.	

### **Register Your Product**

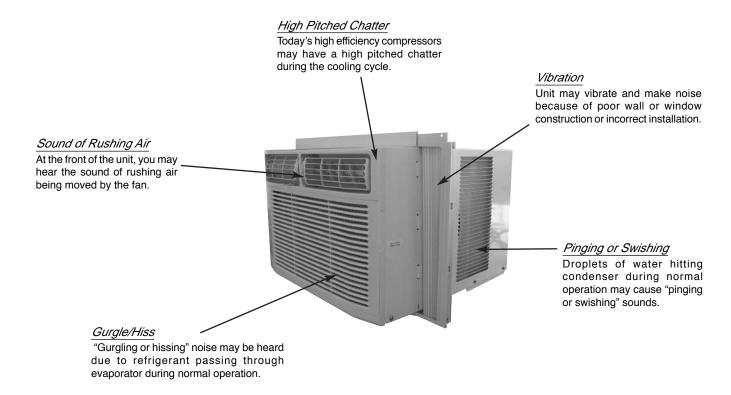
The self-addressed PRODUCT REGISTRATION CARD should be filled in completely, signed and returned to the Frigidaire Company.

### **Contents**

**NOTE:** This USE & CARE MANUAL provides specific operating instructions for your model. Use the room air conditioner only as instructed in this USE & CARE MANUAL. These instructions are not meant to cover every possible condition and situation that may occur. Common sense and caution must be practiced when installing, operating, and maintaining any appliance.

- 2 Warranty
- 3 Product Registration
- 3 Normal Sounds
- 4 Important Safety Instructions
- 5 Using Air Conditioner
- 5 Air Conditioner Features
- 6 Care and Cleaning
- 6 Energy Saving Ideas
- 7 Avoid Service Checklist

# **Normal Sounds**



# Important Safety Instructions

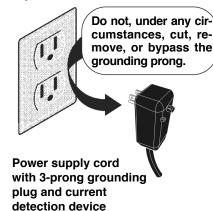
NOTE The power supply cord with this air conditioner contains a current detection device designed to reduce the risk of fire.

Please refer to the section 'Operation of Current Device' for details.

In the event that the power supply cord is damaged, it cannot be repaired it must be replaced with a cord from the Product Manufacturer.

Awarning Avoid fire hazard or electric shock. Do not use an extension cord or an adaptor plug. Do not remove any prong from the power cord.

# Grounding type wall receptacle



Read all instructions before using this air conditioner.

### **AWARNING** For Your Safety

Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance. Read product labels for flammability and other warnings.

#### **AWARNING Prevent Accidents**

To reduce the risk of fire, electrical shock, or injury to persons when using your air conditioner, follow basic precautions, including the following:

- Be sure the electrical service is adequate for the model you have chosen. This information
  can be found on the serial plate, which is located on the side of the cabinet and behind the
  grille.
- If the air conditioner is to be installed in a window, you will probably want to clean both sides of the glass first. If the window is a triple-track type with a screen panel included, remove the screen completely before installation.
- Be sure the air conditioner has been securely and correctly installed according to the separate installation instructions provided with this manual. Save this manual and the installation instructions for possible future use in removing or reinstalling this unit.
- When handling the air conditioner, be careful to avoid cuts from sharp metal fins on front and rear coils.

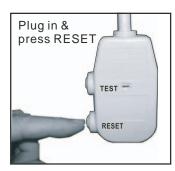
### **AWARNING Electrical Information**

The complete electrical rating of your new room air conditioner is stated on the serial plate. Refer to the rating when checking the electrical requirements.

- Be sure the air conditioner is properly grounded. To minimize shock and fire hazards, proper grounding is important. The power cord is equipped with a three-prong grounding plug for protection against shock hazards.
- Your air conditioner must be used in a properly grounded wall receptacle. If the wall
  receptacle you intend to use is not adequately grounded or protected by a time delay
  fuse or circuit breaker, have a qualified electrician install the proper receptacle.
- Do not run air conditioner with outside protective cover in place. This could result in mechanical damage within the air conditioner.
- · Do not use an extension cord or an adapter plug.

### READ THIS SECTION BEFORE ATTEMPTING TO OPERATE AIR CONDITIONER.

# Operation of Current Device



The power supply cord contains a current device that senses damage to the power cord. To test your power supply cord do the following:

- 1. Plug in the Air Conditioner.
- 2. The power supply cord will have TWO buttons on the plug head. Press the TEST button. You will notice a click as the RESET button pops out.
- 3. Press the RESET button. Again you will notice a click as the button engages.
- 4. The power supply cord is now supplying electricity to the unit. (On some products this is also indicated by a light on the plug head).

### NOTES:

- · Do not use this device to turn the unit on or off.
- · Always make sure the RESET button is pushed in for correct operation.
- The power supply cord must be replaced if it fails to reset when either the TEST button is pushed, or it cannot be reset. A new one can be obtained from the product manufacturer.
- If power supply cord is damaged, it CANNOT be repaired. It MUST be replaced by one obtained from the product manufacturer.





NOTE: If the air conditioner is turned off, wait 3 minutes before restarting. This allows pressure inside the compressor and equalize. Failure to follow these instructions may be harmful to your unit.

#### To begin operating the air conditioner, follow these steps:

- 1. Set the temperature selector to the highest number (coldest or cooler setting).
- 2. Set the mode control to the highest COOL setting.
- 3. Adjust the louvers for comfortable air flow (see Air Directional Louvers).
- 4. Once the room has cooled, adjust the temperature selector to the setting you find most comfortable.

### Air Conditioner Features

**TEMPERATURE SELECTOR** 

OFF

MODE

min cool

The controls featured in this manual are representative of many available models. Your model may offer slightly different features.



The desired cool setting is selected by rotating the MODE knob to the right to the appropriate location.

- "high cool" has maximum cooling effect and airflow.
- "low cool" has minimum cooling effect and airflow.
- "med cool" has the intermediate cooling effect and airflow.

#### **Fan Mode**

Rotate the **MODE** knob to the left to select your choice of fan speeds for air circulation. Note: When selecting a fan speed, the compressor will not run.

### Temperature selector

This is used to set the desired room temperature when the unit is being operated in the "COOL MODE".

To set the desired room temperature, rotate the selector switch to the desired setting. After the set temperature is achieved the thermostat will automatically start and stop the compressor in order to maintain the desired set temperature.

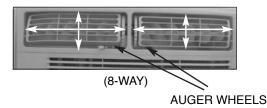
Rotate the temperature selector clockwise for higher cool settings. Higher cool settings will provide lower room temperature.

Rotate the temperature selector counter clockwise for lower cool settings. Lower cool settings will provide higher room temperature.



Please always wait 3 minutes when tarning unit off then on again, and when changing from cool to fan & back to cool. This prevents compressor from overheating & possible circuit breaker tripping.





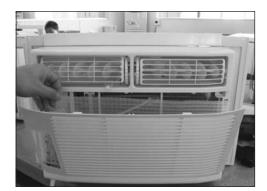
### **Air Directional Louvers**

Air directional louvers control air flow direction. Your air conditioner has the louver type described below.

#### **Auger Type**

The louvers will allow you to direct the air flow Up or Down and Left or Right throughout the room as needed. Rotate the Auger Wheels until the desired Left/Right direction is obtained. Pivot horizontal louvers until the desired Up/Down direction is obtained.

### **Care and Cleaning**



Clean your air conditioner occasionally to keep it looking new. Be sure to unplug the unit before cleaning to prevent shock or fire hazards.

### **Air Filter Cleaning**

The air filter should be checked at least once a month to see if cleaning is necessary. Trapped particles in the filter can build up and cause an accumulation of frost on the cooling coils.

- Push the vent handle to the Vent Closed position (where applicable).
- Open the front panel.
- · Grasp the filter by the center and pull up and out.
- Wash the filter using liquid dishwashing detergent and warm water. Rinse filter thoroughly. Gently shake excess water from the filter. Be sure filter is thoroughly dry before replacing.
- Or, instead of washing you may vacuum the filter clean.

### **Cabinet Cleaning**

- Be sure to unplug the air conditioner to prevent shock or fire hazard. The cabinet and front may be dusted with an oil-free cloth or washed with a cloth dampened in a solution of warm water and mild liquid dishwashing detergent. Rinse thoroughly and wipe dry.
- · Never use harsh cleaners, wax or polish on the cabinet front.
- Be sure to wring excess water from the cloth before wiping around the controls. Excess water in or around the controls may cause damage to the air conditioner.
- · Plug in air conditioner.

### **Winter Storage**

If you plan to store the air conditioner during the winter, remove it carefully from the window according to the installation instructions. Cover it with plastic or return it to the original carton.

### **Energy Saving Ideas**



- Do not block air flow inside with blinds, curtains or furniture; or outside with shrubs, enclosures, or other buildings.
- The capacity of the room air conditioner must fit the room size for efficient and satisfactory operation.
- Install the room air conditioner on the shady side of your home. A window that faces north
  is best because it is shaded most of the day.
- Close the fireplace damper, floor and wall registers so cool air does not escape up the chimney and into the duct work.
- · Keep blinds and drapes in other windows closed during the sunniest part of the day.
- Clean the air filter as recommended in the section "Care and Cleaning."
- Proper insulation and water stripping in your home will help keep warm air out and cool air in
- External house shading with trees, plants or awnings will help reduce the air conditioner's work load.
- Operate heat producing appliances such as ranges, washers, dryers and dishwashers during the coolest part of the day.



# **Avoid Service Checklist**

Before calling for service, review this list. It may save you time and expense. This list includes common occurrences that are not the result of defective workman-ship or materials in this appliance.

it breaker.
COOL setting.
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## If These Solutions Fail, Call 1-800-444-4944 For Frigidaire Service.

Temperature selector set too high, set to a lower number on temperature dial.

Room too cold.