## **OWNER'S GUIDE**

READ AND SAVE THESE INSTRUCTIONS

# SLIDER CASEMENT AIR CONDITIONER ROTARY CONTROL

## ROOM AIR CONDITIONER WARRANTY

### 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<br>PERIOD                    | FRIGIDAIRE, THROUGH ITS AUTHORIZED<br>SERVICERS, WILL:                                                                                                                  | THE CONSUMER WILL BE<br>RESPONSIBLE FOR:                                                                                                |
|---------------------------------------------------------------|---------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| FULL ONE-YEAR<br>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.                                               |                                                                                                                                         |
| LIMITED 2ND-5TH<br>YEAR WARRANTY<br>(Sealed System)           |                                       | Repair or replace any parts in the Sealed Refrigeration<br>System (compressor, condenser, evaporator and tubing)<br>proves to be defective in materials or workmanship. |                                                                                                                                         |
| LIMITED<br>WARRANTY<br>(Applicable to the<br>State of Alaska) | Time periods listed above.            | All of the provisions of the full and limited warranties above<br>and the exclusions listed below apply.                                                                | Costs of the technician's travel to the home and<br>any costs for pick up and delivery of the appliance<br>required because of service. |

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.
- Proper installation by an authorized servicer in accordance with instructions provided with the appliance and in accordance 2. 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.
- Expenses for making the appliance accessible for servicing, such as removal of trim, cupboards, shelves, etc., which are not a 4. part of the appliance when it was shipped from the factory.
- 5. Damages to finish after installation. 6. Replacement of light bulbs and/or fluorescent tubes (on models with these features).

**EXCLUSIONS** 

\*NORMAL RESPONSIBILITIES

OF THE CONSUMER

#### 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.
- Service calls which do not involve malfunction or defects in workmanship or material, or for appliances not in ordinary 2. 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 3. 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.

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 **IF YOU NEED SERVICE** 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 Company P.O. Box 212378 Augusta, GA 30917

800-444-4944



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.

#### **Record Your Model and Serial Numbers Product Registration** Record in the space provided below the model and serial numbers. On most models, the serial plate is located on the outside of the cabinet. On some models, remove the filter and look at the bottom edge of the air conditioner behind the front grille for the model and serial numbers. Reading these numbers may be easier by using a flashlight or by removing the cabinet front as instructed under "Care and Cleaning." Model No.

Serial No.

2

3

4

5

7

8

5-6

### **Register Your Product**

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

### **Contents**

any appliance.

- Warranty
- **Product Registration**
- 3 Normal Sounds **NOTE:** This Owner's Guide provides specific operating instructions for your 4
  - Important Safety Instructions
  - **Energy Saving Ideas**
  - Using Air Conditioner
  - Air Conditioner Features
  - Care and Cleaning
  - Avoid Service Checklist

### Normal Sounds

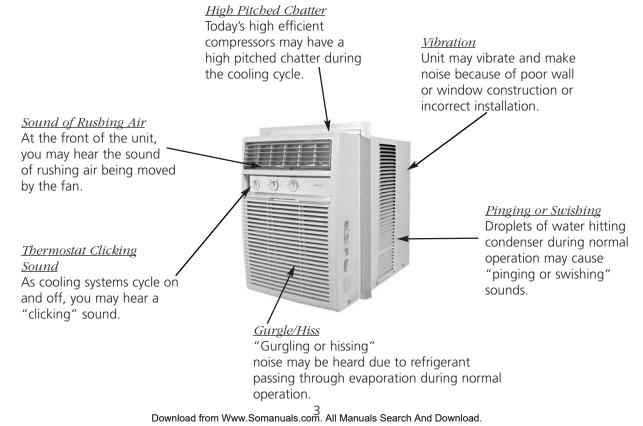
model. Use the room air conditioner only as instructed in this Owner's Guide.

These instructions are not meant to

cover every possible condition and situation that may occur. Common sense

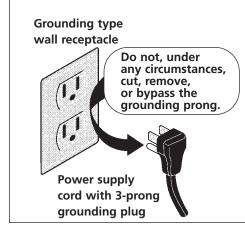
and caution must be practiced when

installing, operating, and maintaining



### Important Safety Instructions

**WARNING** 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.



#### Read all instructions before using this air conditioner.

### **WARNING** 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.

### **WARNING** 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 either on the side of the cabinet or 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.

### **A**WARNING 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.

### **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.

### **Using Air Conditioner**

**WARNING** To reduce the risk of fire, electric shock, or injury to persons, read the IMPORTANT SAFETY INSTRUCTIONS before operating this appliance.

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

- 1. Plug in the air conditioner. (To prevent electrical hazards, do not use an extension cord or an adapter plug.)
- 2. Set the thermostat to the highest number (coldest setting).
- 3. Set the selector control to the "HIGH COOL" setting (see below).
- 4. Adjust the louvers for comfortable air flow (see Air Directional Louvers).
- 5. Once the room has cooled, adjust the thermostat to the setting you find most comfortable.

Review the "Air Conditioner Features" section for other settings.

### Air Conditioner Features COOL Mode

000

MED

OFF

When in any of the COOL settings, the air conditioner runs all the time. Cooling starts when the room temperature rises above the set level selected on the Thermostat, and stops once the set level is reached.

#### FAN Mode

When in any of the FAN settings, the fan runs continuously to circulate air in the room without cooling.

#### **Automatic Thermostat**

When a COOL setting is selected, the thermostat controls the amount of cooling by automatically turning the compressor on and off in response to the room temperature.

Set the thermostat at the highest number for the coldest setting. Once the room has reached the desired temperature, adjust the thermostat to a number providing the most comfort. Higher numbers provide lower room temperatures. Lower numbers provide warmer room temperatures.

#### Night Time Cooling

When outside temperatures drop below  $70^{\circ}F$  (21°C) and the unit is cooling, frost may form on the coils and block airflow into the room. If this occurs, operate the air conditioner on the "HIGH FAN" setting to defrost the coil.

If cooling while the outside temperature is low, set the thermostat to the middle position. Make sure the louvers are open. This will help prevent frost build-up.



### Air Conditioner Features Rotary Vent Control

(continued)



This Vent Control allows the air conditioner to either recirculate inside air (CLOSED) or exhaust air to the outside (OPEN). These selections can be used with any FAN selection.

The CLOSED position is used when maximum cooling is desired. It may also be used for air recirculation without cooling when the air conditioner is set in any FAN position.

The OPEN position removes stale air from the room and exhausts it to the outside. Fresh air is drawn in through normal passages in the home.

The 4-Way air directional louvers allow you to direct air flow up or down, left or



(4-WAY)

**4-Way Louvers** 

right throughout the room as needed.

### **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.

- 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.

**NOTE:** To prevent rust or electrical connections from being damaged, store air conditioner in an upright position and a dry place. A winter cover can be purchased from your dealer. The cover will protect the air conditioner when it is left in place through the winter.

### **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.

| OCCURRENCE                                                                | SOLUTION                                                                                                                                                                                     |  |
|---------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Air conditioner will not operate.                                         | Wall plug disconnected. Push plug firmly into wall outlet.                                                                                                                                   |  |
|                                                                           | House fuse blown or circuit breaker tripped. Replace fuse with time delay type or reset circuit breaker.                                                                                     |  |
|                                                                           | Selector Control in OFF position. Turn selector to ON (some models) or the desired FAN or COOL setting.                                                                                      |  |
|                                                                           | Unit turned off and then on too quickly. Turn unit off and wait 3 minutes before restarting.                                                                                                 |  |
|                                                                           | Thermostat set too low. Adjust thermostat to higher number for cooling.                                                                                                                      |  |
| Air from unit does not feel cold                                          | Turn selector to a higher FAN or COOL position                                                                                                                                               |  |
| enough.                                                                   | Compressor turned off by moving thermostat from a higher number to a lower number and ther immediately back to a higher number. Wait approximately 3 minutes. Listen for compressor to start |  |
|                                                                           | Thermostat set too warm. Set thermostat to colder temperature.                                                                                                                               |  |
|                                                                           | Room temperature below 70°F (21°C). Cooling may not occur until room temperature rises abov 70°F (21°C).                                                                                     |  |
|                                                                           | Temperature sensing tube touching cold coil, located behind air filter. Straighten tube away from coil                                                                                       |  |
| Air conditioner cooling, but room is<br>too warm — ice forming on cooling | Outdoor temperature below 70°F (21°C). To defrost the coil, set selector to FAN position. Ther set thermostat to warmer position.                                                            |  |
| coil behind decorative front.                                             | Air filter may be dirty. Clean filter. Refer to Care and Cleaning section. To defrost, set selector to FAN.                                                                                  |  |
|                                                                           | Thermostat set too cold for night-time cooling. To defrost the coil, set selector to a FAN position Then, set thermostat to a warmer position.                                               |  |
| Air conditioner cooling, but room is                                      | Dirty air filter — air restricted. Clean air filter. Refer to Care and Cleaning section.                                                                                                     |  |
| too warm — NO ice forming on<br>cooling coil behind decorative front.     | Thermostat set too warm. Turn thermostat clockwise to a colder setting.                                                                                                                      |  |
|                                                                           | Thermostat set on low number. Turn thermostat to higher number.                                                                                                                              |  |
|                                                                           | Vent set at OPEN position. Set vent at CLOSED position for maximum cooling.                                                                                                                  |  |
|                                                                           | Air directional louvres positioned improperly. Position louvres for better air distribution.                                                                                                 |  |
|                                                                           | Front of unit is blocked by drapes, blinds, furniture, etc. — restricts air distribution. Clear blockage in front of unit.                                                                   |  |
|                                                                           | Doors, windows, registers, etc. open — cold air escapes. Close doors, windows, registers, etc.                                                                                               |  |
|                                                                           | Unit recently turned on in hot room. Allow additional time to remove "stored heat" from walls ceiling, floor and furniture.                                                                  |  |
| Air conditioner turns on and off                                          | Dirty air filter — air restricted. Clean air filter.                                                                                                                                         |  |
| rapidly.                                                                  | Outside temperature extremely hot. Set FAN on high speed to bring air past cooling coils more frequently.                                                                                    |  |
| Noise when unit is cooling.                                               | Air movement sound. This is normal. If too loud, turn selector to lower FAN setting.                                                                                                         |  |
|                                                                           | Sound of fan hitting water-moisture removal system. This is normal when humidity is high. Close doors, windows and registers.                                                                |  |
|                                                                           | Window vibration — poor installation. Refer to installation instructions or check with installer.                                                                                            |  |
| Water dripping INSIDE when unit is cooling.                               | Improper installation. Tilt air conditioner slightly to the outside to allow water drainage. Refert installation instructions — check with installer.                                        |  |
| Water dripping OUTSIDE when unit is cooling.                              | Unit removing large quantity of moisture from humid room. This is normal during excessively humid days.                                                                                      |  |

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