## ROOM AIR CONDITIONER 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 Periods

<table>
<thead>
<tr>
<th>Warranty</th>
<th>Period</th>
<th>FRIGIDAIRE, THROUGH ITS AUTHORIZED SERVICERS, WILL:</th>
<th>THE CONSUMER WILL BE RESPONSIBLE FOR:</th>
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</thead>
<tbody>
<tr>
<td>Full One-Year Warranty</td>
<td>One year from original purchase date.</td>
<td>Pay all costs for repairing or replacing parts of this appliance which prove to be defective in materials or workmanship.</td>
<td>Costs of service calls that are listed under NORMAL RESPONSIBILITIES OF THE CONSUMER.*</td>
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<tr>
<td>Limited 2nd-5th Year Warranty (Sealed System)</td>
<td>Second through fifth years from original purchase date.</td>
<td>Repair or replace any parts in the Sealed Refrigeration System (compressor, condenser, evaporator and tubing) proves to be defective in materials or workmanship.</td>
<td>Diagnostic costs and any removal, transportation and reinstalation costs which are required because of service. Costs for labor, parts.</td>
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<tr>
<td>Limited Warranty (Applicable to the State of Alaska)</td>
<td>Time periods listed above</td>
<td>All of the provisions of the full and limited warranties above and the exclusions listed below apply.</td>
<td>Costs of the technician’s travel to the home and any costs for pick up and delivery of the appliance required because of service.</td>
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</tbody>
</table>

### 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.
6. Handling damage to unit after removal from packaging.

### 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. 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.

### 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 Company
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
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.

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NOTE: This Owner’s Guide provides specific operating instructions for your 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 any appliance.

Normal Sounds

High Pitched Chatter
Today’s high efficient compressors may have a high pitched chatter during the cooling cycle.

Sound of Rushing Air
At the front of the unit, you may hear the sound of rushing air being moved by the fan.

Vibration
Unit may vibrate and make noise because of poor wall or window construction or incorrect installation.

Pinging or Swishing
Droplets of water hitting condenser during normal operation may cause “pinging or swishing” sounds.

Gurgle/Hiss
“Gurgling or hissing” noise may be heard due to refrigerant passing through evaporation during normal operation.
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.

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

Grounding type wall receptacle

Do not, under any circumstances, cut, remove, or bypass the grounding prong.

Power supply cord with 3-prong grounding plug and current detection device

**WARNING** 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.

**NOTE:**
- 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.
ELECTRONIC CONTROL OPERATING INSTRUCTIONS

Before you begin, thoroughly familiarize yourself with the control panel and remote as shown below and all its functions. Then follow the symbol for the functions you desire. The unit can be controlled by the touch pad alone or with the remote.

RAISES TEMPERATURE OR TIME

SELECT FAN SPEEDS

LOWERS TEMPERATURE OR TIME

SETS MODE

DISPLAYS TEMPERATURE/TIME

 Turns unit on or off

Remote Temp Sensing Indicator (some models)

Turns unit on or off

Adapts temperature or time

Checks filter

Adapts temperature or time

Sets fan speeds

Activates remote thermostat (some models)

REMOTE CONTROL w/ DISPLAY & REMOTE SENSING BUTTON

REMOTE CONTROL FOR HEAT MODES

Batter Size: AA

Air Conditioner Features (continued)

TO TURN UNIT ON:

**DO THIS:**
PRESS ON/OFF BUTTON

YOU WILL SEE:

TO CHANGE TEMPERATURE SETTING:

**DO THIS:**
PRESS TO RAISE PRESS TO LOWER

YOU WILL SEE:

Note: Tap or hold either up(^) or down(v) button until the desired temperature is seen on display. This temperature will be automatically maintained anywhere between 60F (16°C) and 90F (32°C) for cooling mode. The temperature will be automatically maintained anywhere between 55F (13°C) and 80F (27°C) for heating mode. If you want the display to read the actual room temperature, “FAN SEE ONLY MODE”.

TO CHANGE FAN SPEEDS:

**DO THIS:**
PRESS FAN SPEED BUTTON SELECT SPEED

YOU WILL SEE THE SPEED CHOSEN:

TO USE AUTO FAN FEATURE:

**DO THIS:**
PRESS FAN SPEED BUTTON SELECT AUTO FAN

YOU WILL SEE:

Note: The fan speed will begin in HI, then adjust to MED and LO as the room temperature conditions indicates. For example in cooling, if the room doesn't get too warm it will stay at LO. If the room temperature rises quickly, such as a door being opened, it will automatically go to HI speed. The fan speeds will adjust back to LO as the room returns to the original set temperature.
Air Conditioner Features (continued)

TO OPERATE ON FAN ONLY:

DO THIS: PRESS MODE BUTTON
CHOOSE FAN ONLY

LIGHT ON YOU WILL SEE:

Note: Use this function only when cooling is not desired, such as for room air circulation. You can choose any fan speed you prefer, EXCEPT AUTO FAN. During this function, the display will show the actual current temperature, not the set temperature as in the cooling mode.

TO USE THE ENERGY SAVER FEATURE:

DO THIS: PRESS MODE BUTTON
CHOOSE ENERGY SAVER

LIGHT ON YOU WILL SEE:

Note: In this mode, the fan will continue to run for 3 minutes after the compressor shuts off. The fan then cycles on for 2 minutes at 10 minute intervals until the room temperature is above the set temperature, at which time the unit cooling system starts again.

TIMER-DELAY START/STOP FEATURE:

FIRST DO THIS: PRESS TIMER BUTTON
THEN DO THIS: PRESS TEMP/TIMER BUTTON

LIGHT ON YOU WILL SEE:

Note 1: For Delay Stop, the unit must be in the ON position.
Note 2: For Delay Start, the unit must be in the OFF position.

To adjust timer setting, tap or hold the UP arrow (↑) or DOWN arrow (↓) to change the delay time by .5 hour increments up to 10 hours, then by 1 hour increments up to 24 hours. The control will count down the time remaining until start (8, 7.5, 7, etc.). The Delay Start mode automatically selects cooling with maximum Fan Speed. The temperature maintained will be the same as previously set. To change the set temperature, press “COOL” then Up or Down arrows until the desired temperature is indicated on the display. After 5 seconds, the control will automatically change the display back to the hours remaining until the unit will start/stop. Turning the unit “ON” or “OFF” at any time will cancel the Delay Start/Stop function. The delay Start/Stop feature will work until the unit either starts or stops. Once this has happened then the above setps have to be repeated again.
Air Conditioner Features (continued)

SLEEP FEATURE:

The Sleep Mode can be selected with a Heating or Cooling Mode. Note: In this “MODE” the selected cooling temperature will increase by 2 degrees F, 30 minutes after the mode is selected. The temperature will then increase by another 2 degrees F, after an additional 30 minutes. This new temperature will be maintained for 7 hours before it returns to the originally selected temperature. If this Mode is selected with Heat, the set temperature will Decrease at the same time pattern. This ends the “Sleep” MODE and the unit will continue to operate as originally programmed. The “Sleep” MODE program can be cancelled at any time during operation by pressing “Sleep” MODE button.

CHECK FILTER FEATURE:

Note: This feature is a reminder to clean the Air Filter (See Care and Cleaning) for more efficient operation and cooling. The LED (light) will illuminate after 250 hours of operation. To reset after cleaning the filter, press the “Clean Filter” button and the light will go off.

REMOTE SENSING FEATURE (on some models)

Note: This feature can be activated from the remote control ONLY.
To activate the remote sensing feature, point the remote control towards the unit and press the remote sensing start button. The LIGHT on the unit control will pulse to indicate it received the signal. The LIGHT on the remote control will pulse each time it sends a signal. It will continue to send this signal until the feature is deactivated by pressing the remote sensing stop button. If the unit does not receive the remote sensing signal during any 3 minute interval, the unit will keep to indicate the remote sensing mode has ended. The display on the remote control indicates the temperature at the remote ONLY. The unit display indicates the set temperature.
Air Conditioner Features

HEATING FEATURE (on some models):

DO THIS:
PRESS MODE BUTTON
SELECT HEAT

YOU WILL SEE:

Note: This feature can be used with any combination of FAN Speeds, Timer, or Sleep Modes. When in the “Heat” Mode, the fan will run continuously while heat is needed. The temperature will automatically be maintained anywhere between 55°F (13°C) and 80°F (27°C). When the room set temperature is satisfied, the fan will cycle off and on to circulate and sample the room air.

FAULT CODES

If the display reads “AS”, a sensor has failed. Contact your Authorized Frigidaire Service Center

If the display reads “HS”, a sensor has failed. Contact your Authorized Frigidaire Service Center

TO TURN UNIT OFF:

DO THIS:
PRESS ON/OFF BUTTOT

YOU WILL SEE:

ADDITIONAL THINGS YOU SHOULD KNOW

Now that you have mastered the operating procedure, here are more features in your control that you should know.

- The Remote Control will operate all the control panel features, follow the same instructions.
- **The “Cool” circuit has an automatic 3 minute time delayed start if the unit is turned off and on quickly. This prevents overheating of the compressor and possible circuit breaker tripping. The fan will continue to run during this time.**
- The control will maintain any set temperature between 60F and 90F degrees (cooling), 55F and 80F (heating).
- The control is capable of displaying temperature in degrees Fahrenheit or degrees Celsius. To convert from one to the other, press and hold the Up and Down Temperature Selection Pads at the same time for 3 seconds.
Air Conditioner Features (continued)

4-Way Air Directional Louvers
The 4-Way air directional louvers allow you to direct air flow up or down, left or right throughout the room as needed. To adjust the air directional louvers side-to-side, use the center handle as you move it side-to-side.

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 for the winter, 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.

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 weather 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 workmanship, 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. Control is OFF. Turn Control ON and set to desired FAN or COOL setting. Unit turned off and then on too quickly, wait 3 minutes before compressor will automatically restart. Thermostat set too HI. Adjust thermostat to lower number for cooling.

### Air from unit does not feel cold enough.
Room temperature below 60°F (16°C). Cooling may not occur until room temperature rises above 60°F (16°C). Temperature sensor touching cold coil, located behind air filter. Reset to a Lower temperature. Compressor shut-off by changing modes. Wait approximately 3 minutes, and listen for compressor to restart when set in the COOL modes.

### Air conditioner cooling, but room is too warm and ice forming on cooling coil behind decorative front.
Outdoor temperature below 60°F (16°C). To defrost the coil, set selector to FAN ONLY Mode. Air filter may be dirty. Clean filter. Refer to Care and Cleaning section. To defrost, set selector to FAN ONLY Mode. Temperature is set too Low for night-time cooling. To defrost the coil, set to FAN ONLY Mode. Then, set Temperature to a Higher number.

### Air conditioner cooling, but room is too warm and NO ice forming on cooling coil behind decorative front.
Dirty air filter, air restricted. Clean air filter. Refer to Care and Cleaning section. Temperature is set too High. Set temperature to a Lower number. Air directional louvers positioned improperly. Position louvers 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 rapidly.
Dirty air filter, air restricted. Clean air filter. Outside temperature extremely hot. Set FAN speed to a faster setting to bring air past cooling coils more frequently.

### Noise when unit is cooling.
Air movement sound. This is normal. If too loud, set to a slower 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. Refer to 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.

### Room too cold.
Setting too low. Increase temperature setting. Remote sensing activated (on some models) and remote control located in Hot Spot. Relocate remote control or deactivate remote sensing.

### Remote sensing deactivating Prematurely (some models).
Remote control not located within range. Place remote control within 20 feet & 140º, Radius of the front of the unit. Remote control obstructed. Remove obstruction.

If These Solution Fail, Call 1-800-444-4944 For Frigidaire Service.