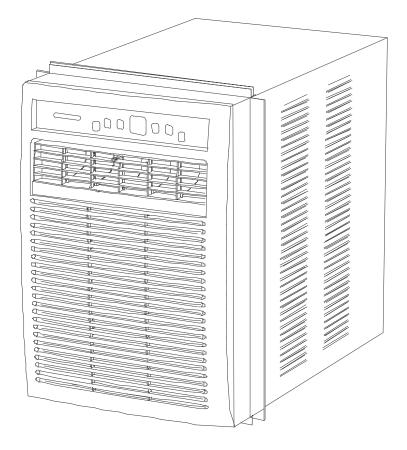
USE & CARE MANUAL

THIS AIR CONDITIONER IS EQUIPPED WITH A NEW INDUSTRY STANDARD POWER SUPPLY CORD WITH A TEST-RESET FUNCTION



READ AND SAVE THESE INSTRUCTIONS

AIR CONDITIONER 3 SPEED ELECTRONIC CONTROL

P/N819042059-01

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	FRIGIDAIRE, THROUGH ITS AUTHORIZED SERVICERS, WILL	THE CONSUMER WILLBE RESPONSIBLE FOR:
FULL ONE-YEAR WARRANTY	One year fromoriginal purchase date.	Pay all costs for repairing or replacing parts of thisappliance which proveto 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)		Repair or replaceany parts in the Sealed Refrigeration System (compressor, condenser, evaporator and tubing) proves to be defective in materials or workmanship.	transportation and reinstallation costs which are required because of service.
LIMITED WARRANTY (Applicable to the State of Alaska)		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 inaccordance with alllocal 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	 CONSEQUENTIAL OR INCIDENTAL DAMAGES SUCH AS PROPERTY DAMAGE AND INCIDENTAL EXPENSES RESULTING FROMANY 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 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. 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 paymentrecord. 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

Frigidaire

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.

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 Number

Serial Number

2

10

Register Your Product

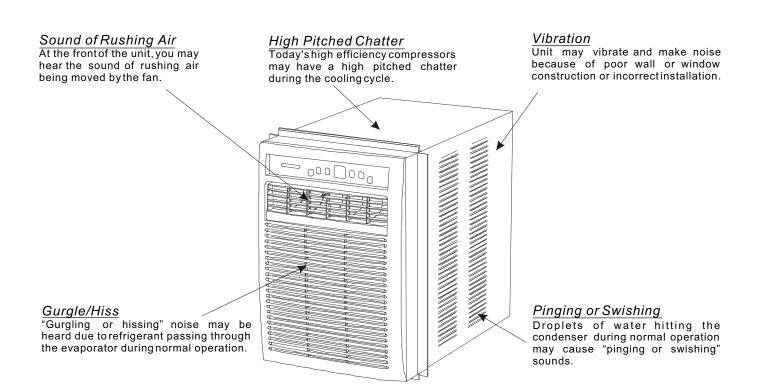
The self-addressed PRODUCT REGISTRATION CARD should be filled in completely, signed and returned to the Frigidaire Company.

Contents

3 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. 5-9

- Warranty
- Product Registration
- Normal Sounds
- Important Safety Instructions
- Energy Saving Ideas
- Operation of Current Device
- Air Conditioner Features
- Care and Cleaning
- 11 Avoid Service Checklist

Normal Sounds



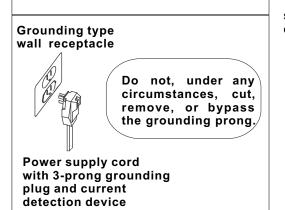
Important Safety Instructions

A 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.



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.

A 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 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 and a current leakage detection device for protection against shock & fire 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

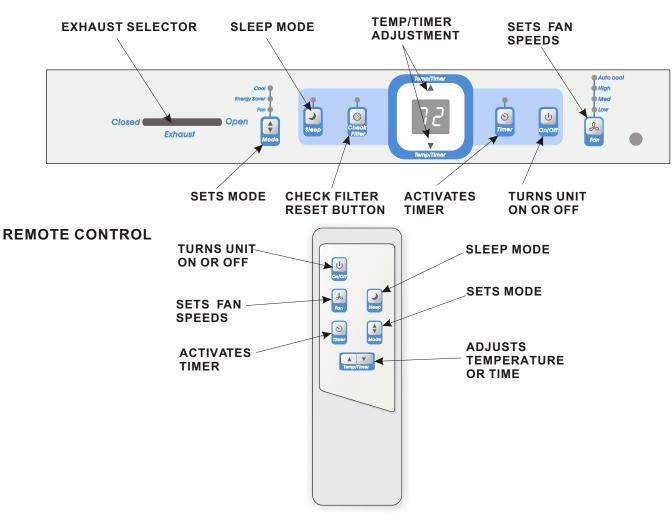


- Do not block inside air flow with blinds, curtains or furniture; or outside with shrubs, enclosures, or other buildings.
- The capacity of the room air conditioner must fitthe room size for efficient and satisfactory operation.
- Install the room air conditioner on the shady side of your home. A window 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 work load.
- Operate heat producing appliances such as ranges, washers, dryers and dishwashers during the coolest part of the day.

	AWARNING To reduce the risk of fire, electric shock, or injury to persons, read the IMPORTANTSAFETY INSTRUCTIONS before operating this appliance.
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 uniton 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 can not 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.
Air Conditioner	ELECTRONIC CONTROL OPERATING INSTRUCTIONS

Features

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 control panel alone or with the remote.

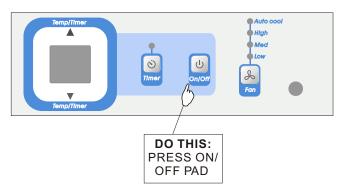


CONTROL PANEL

Air Conditioner Features (continued)

NOTE: The following instructions represent the Control Panel, the same instructions can be used for the Remote Control.

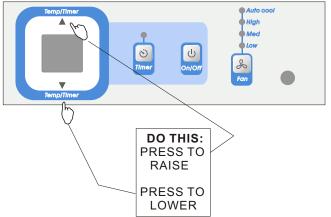
TO TURN UNIT ON:



YOU WILL SEE:



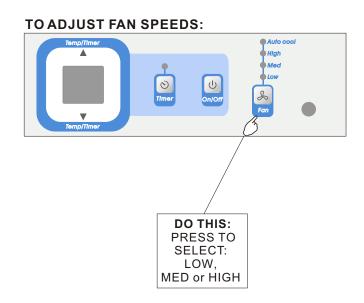
TO CHANGE TEMPERATURE SETTING:



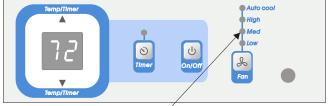
YOU WILL SEE:



NOTE: Tap or hold either up(\blacktriangle) or down(\checkmark) button until the desired temperature is seen on the display. This temperature will be automatically maintained anywhere between 60°F(15°C) and 90°F (32°C). If you want the display to read the actual room temperature. See "To Operate on Fan Only" section on Page 7.



YOU WILL SEE:



The chosen fan speed LED will light up.

Air Conditioner features (continued) TO USE AUTO COOL FEATURE:

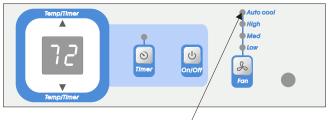


DO THIS:

PRESS TO SELECT

AUTO COOL

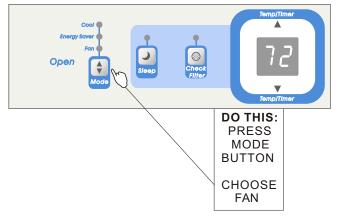
YOU WILL SEE:



LIGHT ON

NOTE: Fan starts at High Speed and adjusts to a slower speed as the room temperature dictates. For example if the room does not get too warm, it will stay at the slowest speed. If the room temperature rises quickly, such as a door being opened, it will automatically go to the highest speed. The fan speeds will re-adjust back to the slowest speed as the room returns to the original set temperature. Press the fan button to adjust the fan speed manually.

TO OPERATE ON FAN ONLY:



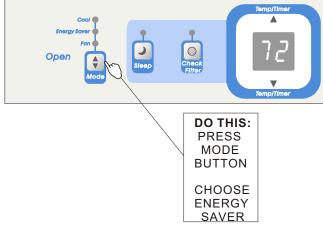
YOU WILL SEE:



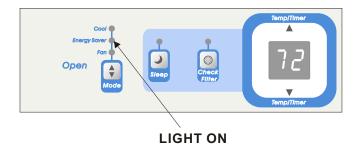
LÍGHT ON

NOTE: Use this function only when cooling is not desired, such as for room air circulation or to exhaust stale air. You can choose any fan speed you prefer. During this function, the display will show the actual room temperature, not the set temperature as in the cooling mode.

TO USE THE ENERGY SAVER FEATURE:



YOU WILL SEE:

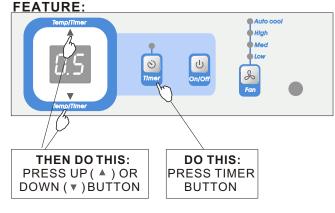


NOTE: In this mode, the fan will continue to run for 3 minutes after the compressor shuts off. The fan then cycles on for 2 minutes at 10 minute intervals until the room temperature is above the set temperature, at which time the compressor turns back on and cooling starts.

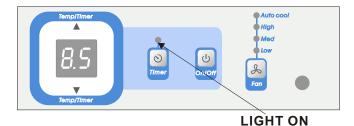
Air Conditioner features

(continued)

TIMER: DELAY STOP/START

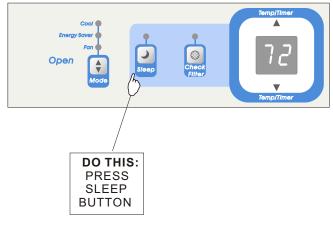


YOU WILL SEE:

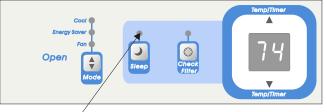


NOTE: For Delay Stop, the unit must be in the ON position. NOTE: For Delay Start, the unit must be in the OFF position. To adjust timer setting, tap or hold the UP arrow (▲) or the DOWN arrow (▼) to change delay timer at 5 hour increments, up to 10 hours, then at 1 hour increments up to 24 hours. The control will count down the time remaining until start (8, 7.5, 7, etc.). The Delay Start mode automatically selects cooling at high 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 automaticall y 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.

SLEEP FEATURE:



YOU WILL SEE:



LIGHT ON

NOTE: In this "MODE" the selected temperature will increase by 2°F 30 minutes after the mode is selected. The temperature will then increase by another 2°F after an additional 30 minutes. This new temperature will be maintained for 7 hours before it returns to the originally selected temperature. 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 again pressing the "Sleep" button.

CHECK FILTER FEATURE:



YOU WILL SEE:



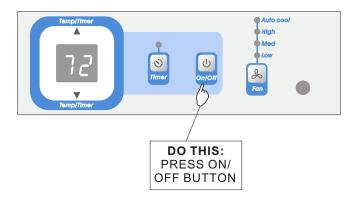
LIGHT ON

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

Air Conditioner features

(continued)

TO TURN UNIT OFF:



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 become familiar with. • The "Cool" circuit has an automatic 3 minute time delayed start if the unit is turned off and on quickly. This prevents

- 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 torun during this time.
 The control will maintain the set temperature within 2°F, between 60°F and 90°F degrees.
- The control is capable of displaying temperature in degrees Fahrenheit or degrees Celsius. To convert from one to
- the other and back, press and hold the "TEMP/TIMER" Up (▲) and Down (▼) buttons together for 3 seconds.

EXHAUST CONTROL

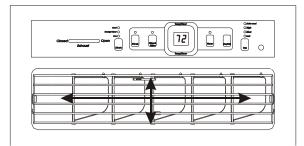


This Exhaust Controlallows the air conditioner to either recirculate inside air (CLOSED) or exhaust air to the outside (OPEN).

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.

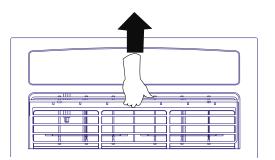
The OPEN position removes stale air from the room and exhausts it to the outside. Fresh air is drawn in through normal passages in the home.

4-WAY LOUVERS



The 4-Way air directional louvers allow you to direct air flow up or down, left or 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 wipedry.
- Never use harsh cleaner, 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. Coverit with plastic or return it to the original carton.

NOTE: To prevent rustor electrical connetions from being damaged, store air conditioner in an upright position and in a dry place.

Avoid Service Checklist	Before calling forservice, review this list. It maysave you time and expense. This list includes common occurrences that are not the result of defective workmanship or materials in this appliance	
OCCURRENCE	SOLUTION	
Air conditioner will not Operate.	Wall plug disconnected. Push plug firmly into wall outlet.	
Operate.	Current device tripped. Preset RESET button.	
	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 on too quickly. Turn unit off and wait 3 minutes before restarting.	
Air from unit does not feel cold enough.	Room temperature below 60°F (15°C). Cooling may not occur until room temperature rises above 60°F (15°C).	
	Temperature sensor touching cold coil, located behind air filter. Straighten away from coil.	
	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 mode.	
Air conditioner cooling, but room is too warm- ice	Outdoor temperature below 60° F(15 $^{\circ}$ C). To defrost the coil, set mode to FAN position.	
forming on cooling coil behind decorative front.	Air filter may be dirty. Clean filter. Refer to Care and Cleaning section. To defrost, set mode to FAN ONLY.	
	Temperature is too lowfor 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-NO ice	Dirty air filter-airrestricted. Clean airfilter. Refer to Care and Cleaning section. Temperature is too high. Set temperature to a lower number.	
forming on cooling coil behind decorative front.	Exhaust set at OPEN position. Set exhaust at CLOSED position for maximum cooling.	
	Air direction louvers positioned improperly. Position louvers for better air distribution.	
	Front of unitis blocked bydrapes, blinds, furniture, etc restricts airdistribution. Clear blockage infront of unit.	
	Doors, windows, registers, etc, open- cold air escapes. Close doors, windows, registers, etc.	
	Unit recently turned on in hotroom, allow additional time to remove "stored heat" from walls, ceiling, floor and furniture.	
Air conditioner turns on	Dirty air filter- air restricted. Clean air filter.	
and off rapidly.	Outside temperature extremely hot. Set FAN speed to a faster setting to bring air past cooling coils more frequently.	
Noise when unitis 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.	