OWNER'S GUIDE

READ AND SAVE THESE INSTRUCTIONS

THRU-THE-WALL AIR CONDITIONER

ELECTRONIC 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 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.	
LIMITED 2ND-5TH YEAR WARRANTY (Sealed System)		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.

*NORMAI RESPONSIBILITIES OF THE CONSUMER

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

- Proper use of the appliance in accordance with instructions provided with the product. 1
- 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.
- 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 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

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 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 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



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 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.			

Register Your Product

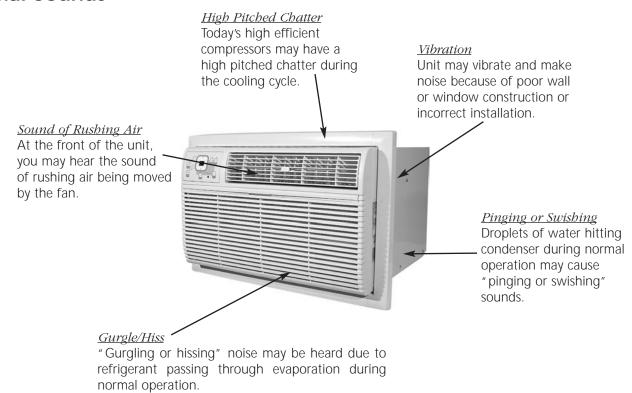
The self-addressed PRODUCT REGISTRATION CARD should be filled in completely, signed and returned to the Frigidaire Company.

Contents

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.

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- 3 Product Registration
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- 5 Using Air Conditioner
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Normal Sounds



Important Safety Instructions

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:

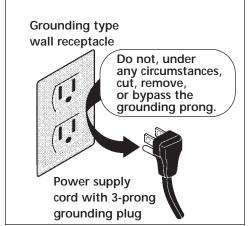
- Be sure the electrical service is adequate for the model you have chosen. This information can be found on the serial plate, which is located either on the side of the cabinet or behind the grille.
- If the air conditioner is to be installed in a window, you will probably want to clean both sides of 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.

• 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.

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.



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.

Using Air Conditioner

NOTE: If the air conditioner is turned off or the temperature is changed to a lower setting then back to a higher setting the compressor will shut off. Wait 3 minutes before the compressor will restart, this allows for the pressure inside the compressor to equalize. Failure to wait 3 minutes may cause inefficient operation when adjusting the temperature the fan will continue to run.

AWARNING 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 or heater, follow these steps:

- 1. Plug in the air conditioner. (To prevent electrical hazards, do not use an extension cord or an adapter plug.)
- 2. Press "On/Off" button to turn unit on.
- 3. Press "COOL" Mode for air conditioning, or press "HEAT" Mode for heater.
- 4. Press "TEMP/TIME" down ✓ or up ↑ to the desired set temperature.

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

Air Conditioner Features

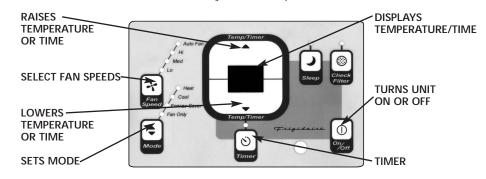
ON/OFF

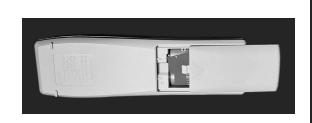
ELECTRONIC CONTROL OPERATING INSTRUCTIONS

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.

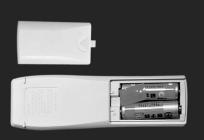


REMOTE CONTROL





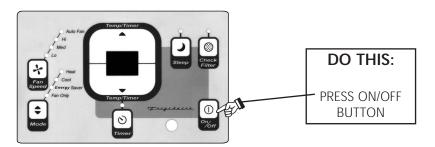




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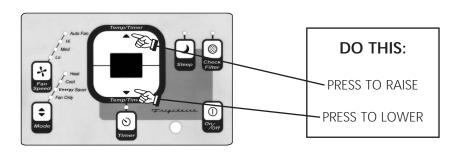
TO TURN UNIT ON:



YOU WILL SEE:



TO CHANGE TEMPERATURE SETTING:

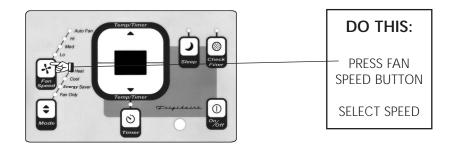


YOU WILL SEE:



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 (16C) and 90F (32C) for cooling mode. The Temperature will be automatically maintained anywhere between 55F (13C) and 80F (27C) for heating mode. If you want the display to read the actual room temperature, "FAN SEE ONLY MODE".

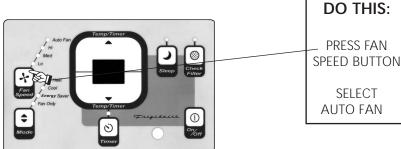
TO CHANGE FAN SPEEDS:



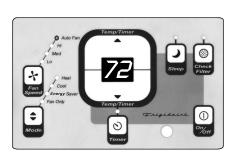
YOU WILL SEE THE SPEED CHOSEN:



TO USE AUTO FAN FE ATURE:



YOU WILL SEE:



Note: The fan speed will begin in HI, then adjust to MED and LO as the room temperature conditions indictates. 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.

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TO OPERATE ON FAN ONLY:

PRESS MODE BUTTON CHOOSE FAN ONLY

YOU WILL SEE:

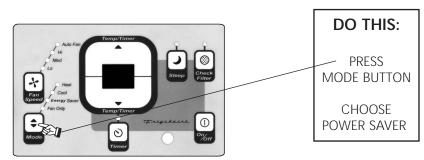


Note: Use this function only when cooling is not desired, such as for room air circulation.

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.

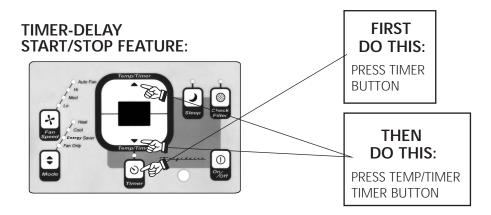
TO USE THE POWER SAVER FEATURE:



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 unit cooling system starts again.



YOU WILL SEE:



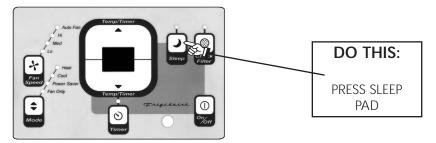
Note 1: For Delay Stop, the unit must be in the ON position.

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 (v) 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.

(continued)

SLEEP FEATURE:

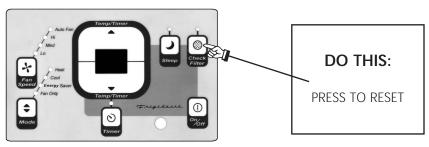


YOU WILL SEE:

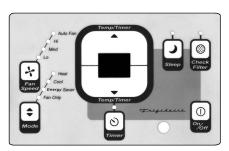


The Sleep Mode can be selected with a Heating or Cooling Mode. Note: In this "MODE" the selected cooling temperature will increase by 2 degrees F, 30 minutes after the mode is selected. The temperature will then increase by another 2 degrees F, after an additional 30 minutes. This new temperature will 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.

CLEAN FILTER FEATURE:

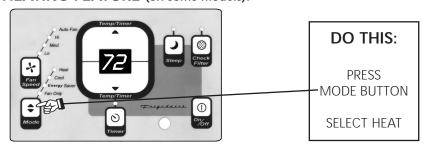


YOU WILL SEE:

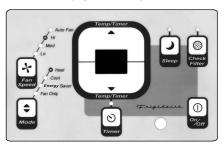


Note: This feature is a reminder to clean the Air Filter (See Care and Cleaning) for more efficient operation and cooling. The LED (light) will illuminate after 250 hours of operation. To reset after cleaning the filter, press the "Clean Filter" button and the light will go off.

HEATING FEATURE (on some models):



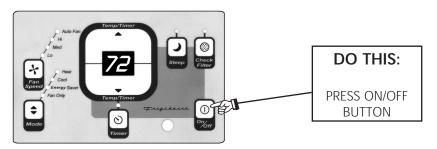
YOU WILL SEE:



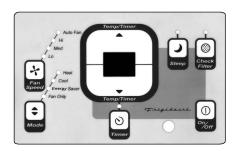
Note: This feature can be used with any combination of FAN Speeds, Timer, or Sleep Modes. When in the "Heat" Mode, the fan will run continuously while heat is needed. The temperature will automatically be maintained anywhere between 55°F (13°C) and 80°F (27°C). When the room set temperature is satisfied,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

(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 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 60°F and 90°F degrees (cooling), 55°F and 80°F (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 4-Way Air Directional Louvers

(continued)



(4-WAY)

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-toside, 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
- 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. 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 workmanship 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 abo 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	Outdoor temperature below 60°F (16°C). To defrost the coil, set selector to FAN ONLY Mode.		
too warm — ice forming on cooling coil behind decorative front.	Air filter may be dirty. Clean filter. Refer to Care and Cleaning section. To defrost, set selector t 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	Dirty air filter — air restricted. Clean air filter. Refer to Care and Cleaning section.		
too warm — NO ice forming on cooling coil behind decorative front.	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 blockag 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 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. Clos 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.		

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