

## 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.

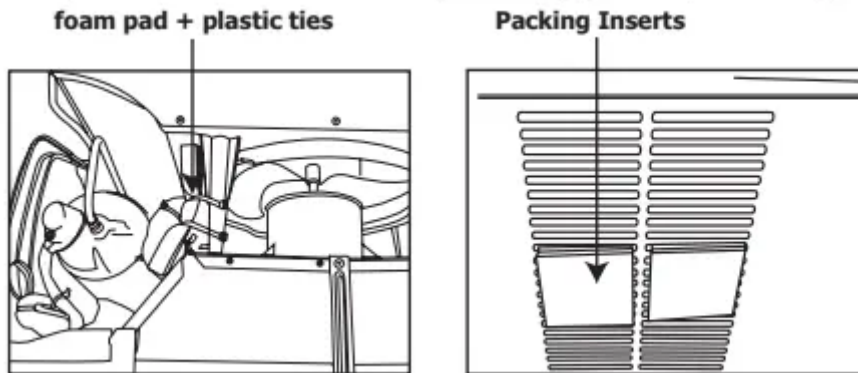
### Register Your Product

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

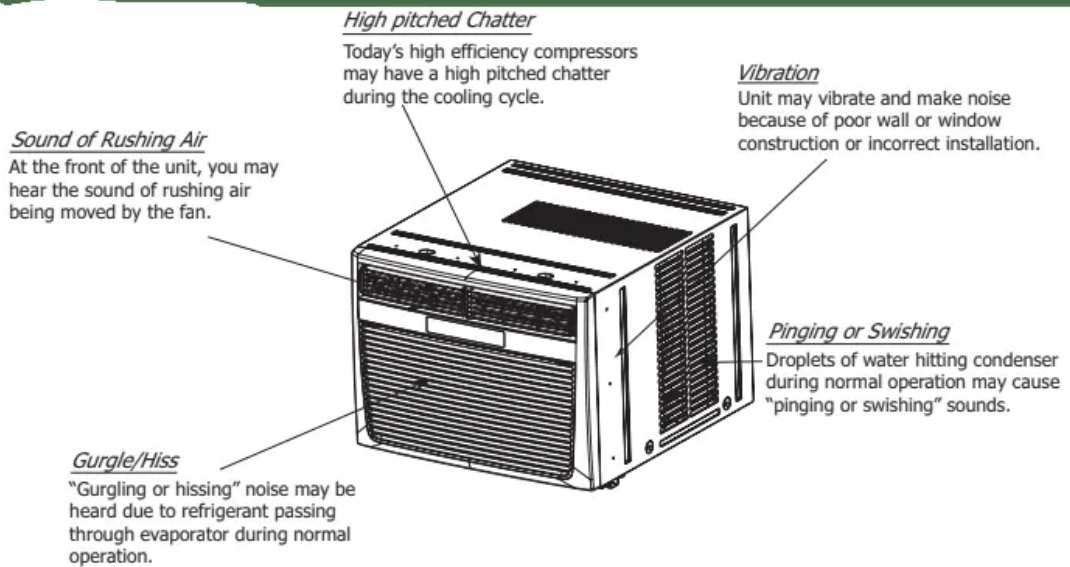
## Packaging

Remove all packaging from inside the carton, along with any inserts placed into the side louvers.

Remove the plastic ties and foam pad that secure the compressor to the fan shroud (where applicable). See diagram.



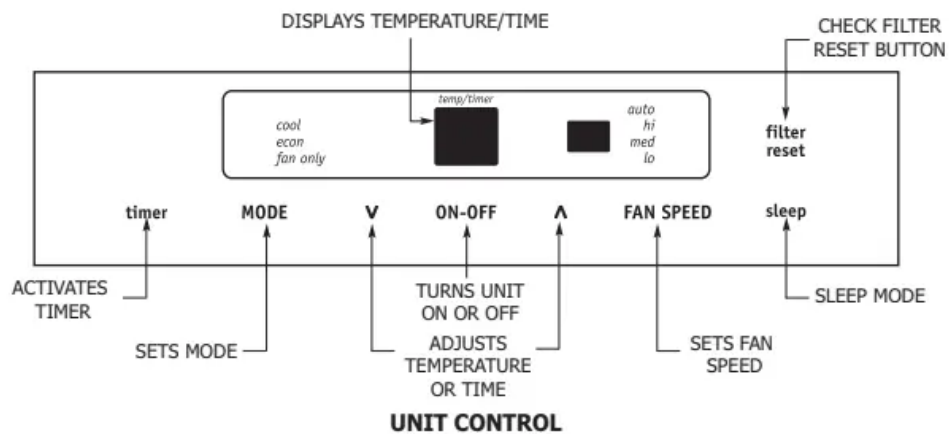
# Normal Sounds

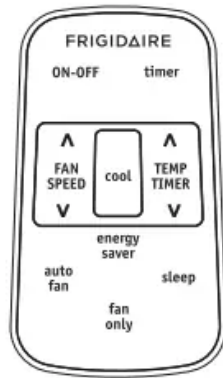


# Air Conditioner Features

## ELECTRONIC CONTROL

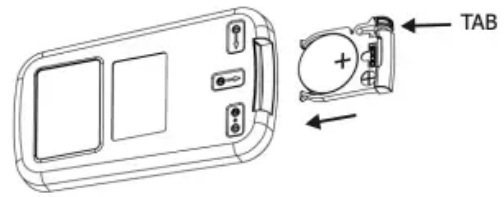
Before you begin, thoroughly familiarize yourself with the control panel and remote as shown below and all its functions, then follow the symbol for the functions you desire. The unit can be controlled by the touch pad alone or with the remote.





**REMOTE CONTROL**

**TO REPLACE BATTERY**

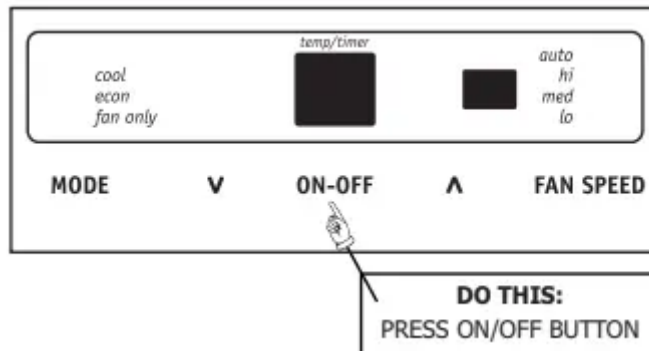


**Battery Size:** CR2025

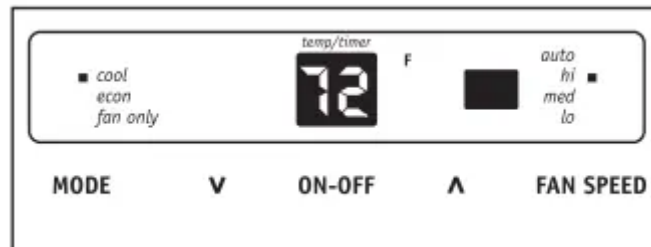
Turn Remote Control upside down. Squeeze tab and pull to remove battery tray. Place battery in tray with POSITIVE(“+”) side facing UP, according to diagram. Re-insert battery tray.

**Operating Instructions**

**TO TURN UNIT ON:**

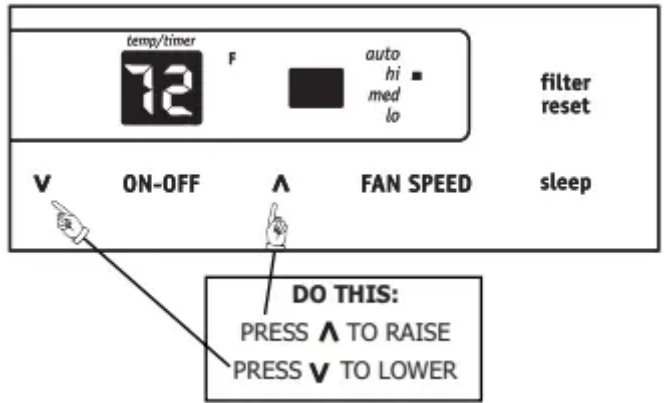


**YOU WILL SEE:**

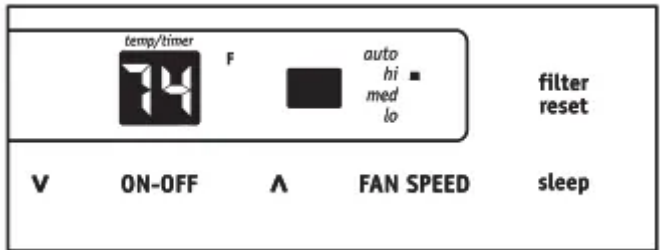


**TO CHANGE TEMPERATURE SETTING:**



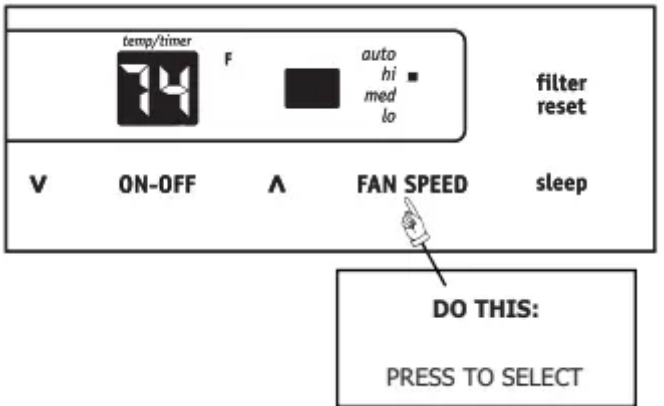


**YOU WILL SEE:**

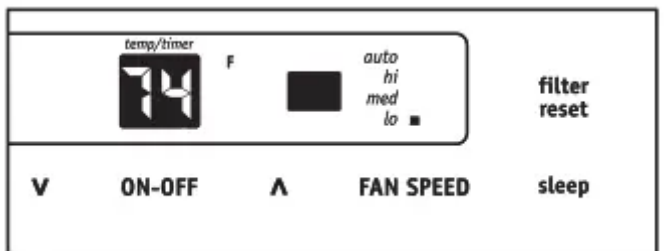


Note: Tap or hold either up (^) or down (v) button until the desired temperature is seen on the display. This temperature will be automatically maintained anywhere between 60 °F (16 °C) and 90 °F (32 °C) . If you want the display to read the actual room temperature. See "To Operate on Fan Only" section on Page 7.

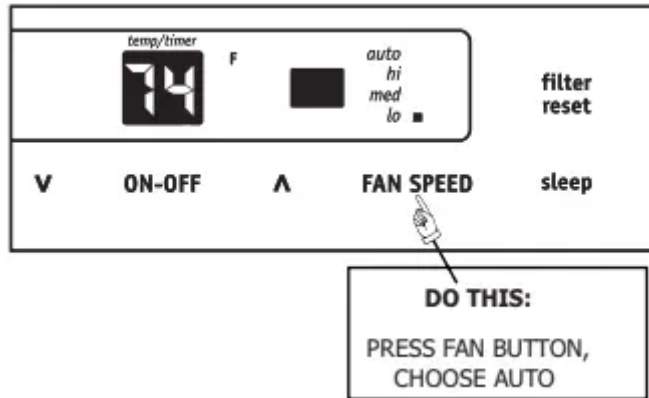
**TO ADJUST FAN SPEEDS:**



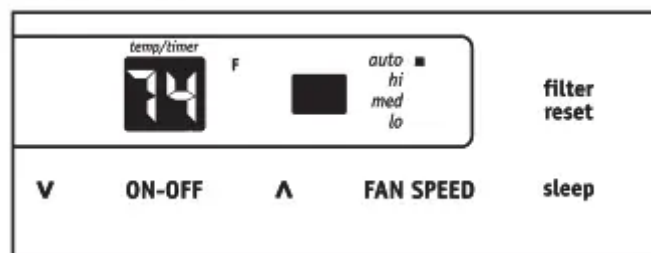
**YOU WILL SEE:**



**TO USE AUTO FAN FEATURE:**

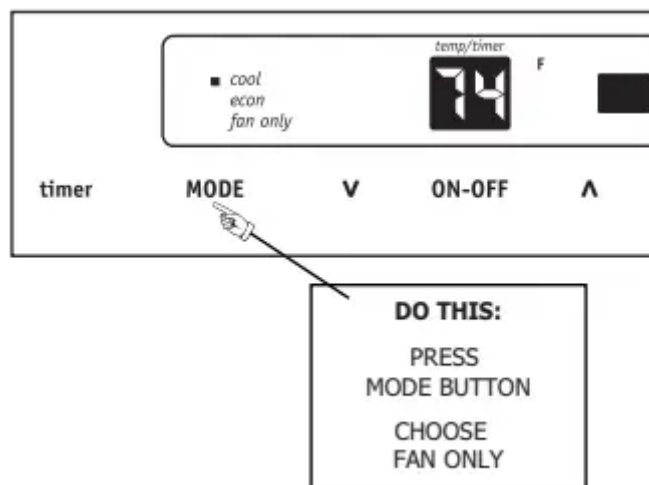


**YOU WILL SEE:**



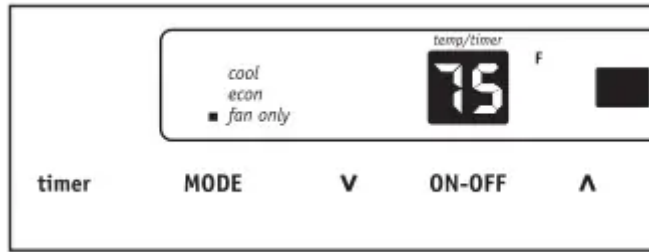
Note: Fan starts at High Speed and adjusts to a slower speeds the room temperature dictates. For example, if the room doesn't get too warm, it will stay at the slowest speed. If the room temperature rises quickly, such as a door being opened, it will automatically go to the highest speed. The fan speeds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

**TO OPERATE ON FAN ONLY:**



**YOU WILL SEE:**

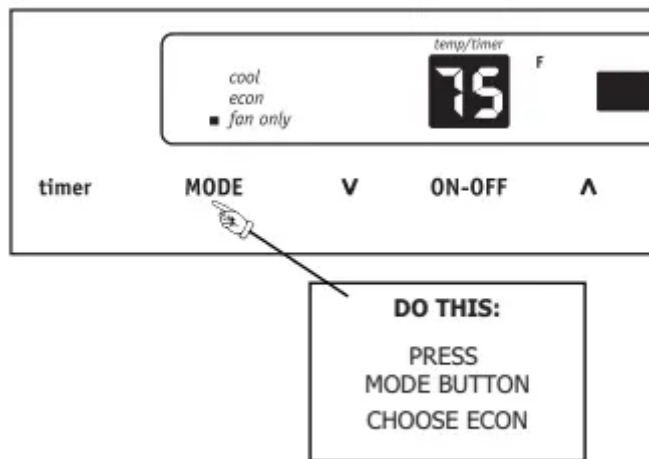




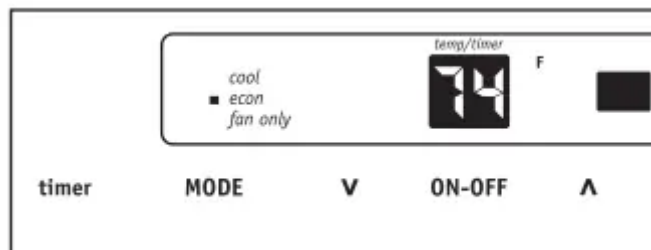
Note: Use this function only when cooling is not desired, such as for room air circulation or to exhaust stale air on some models. (Remember to open the vent during this function, but keep it closed during cooling for maximum cooling efficiency.) You can choose any fan speed you prefer. (Except “Auto Fan”).

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 (ECON) FEATURE:**

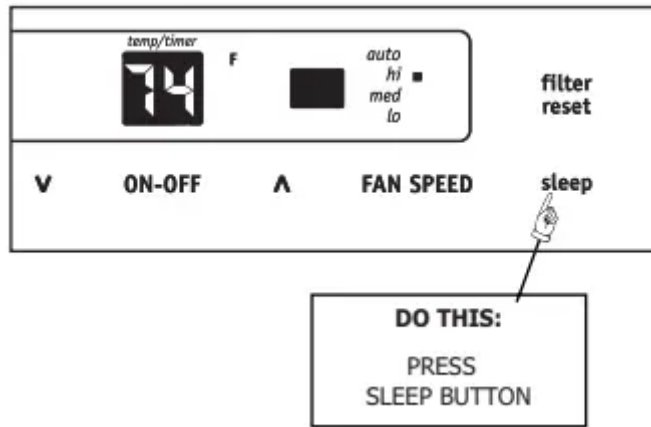


**YOU WILL SEE:**

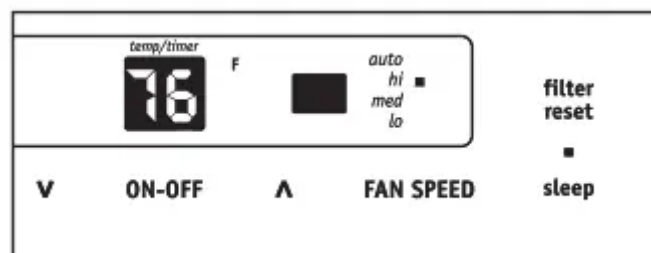


Note: In this mode, the fan will continue to run for 1 minute after the compressor shuts off. The fan then cycles on for 20 seconds at 10 minute intervals until the room temperature is above the set temperature, at which time the compressor turns back on.

**SLEEP FEATURE:**

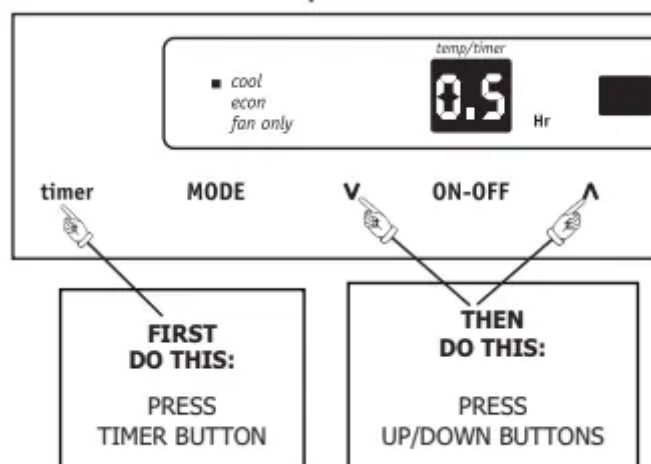


**YOU WILL SEE:**



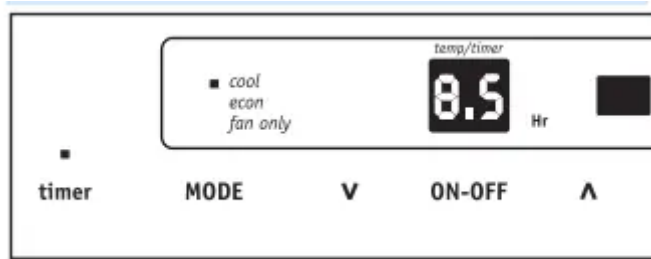
Note: In this mode the selected temperature will increase by 2 °F 30 minutes after the mode is selected. The temperature will then increase by another 2 °F after an additional minutes. This new temperature will be maintained for 7 hours before it returns to the originally selected temperature. This ends 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.

**TIMER: DELAY STOP / START FEATURE**



**YOU WILL SEE HOW MUCH TIME IS CHOSEN:**



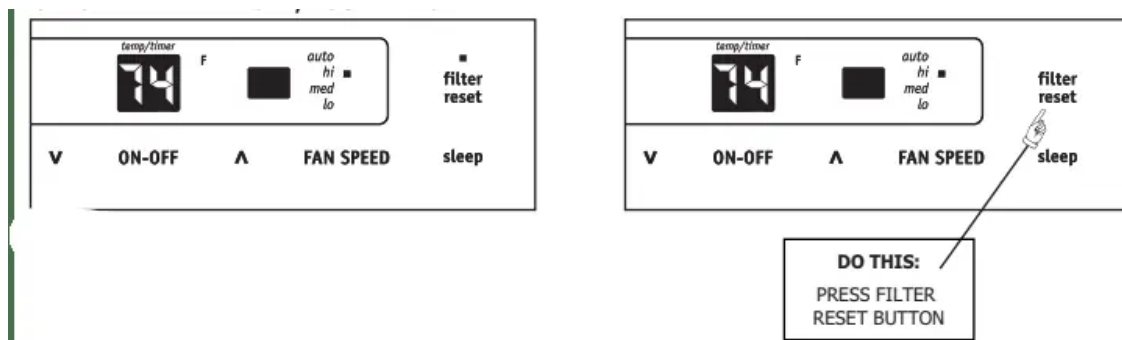


Note: For Delay Stop, the unit must be in the On position.

Note: For Delay Start, the unit must be in the Off position.

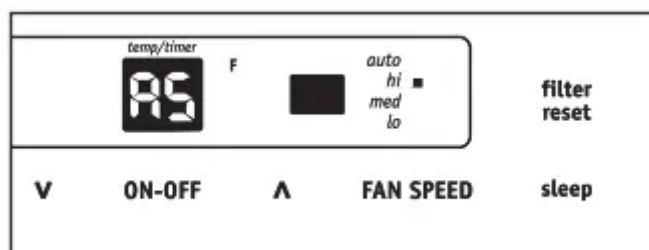
First, Press TIMER button, then adjust timer setting, tap or hold the UP arrow ( ) or the DOWN arrow ( ) to change delay timer at 0.5 hour increments, up to 10 hours, then at 1 hour increments up to 24 hours. The control will count down the time remaining until start (8, 7.5, 7, etc.). The Delay Start Operation automatically selects cooling with maximum Fan speed (if Cool, Energy Saver, or Fan Only was the last mode selected) . 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. Pressing the unit On/Off button 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 that happens the above steps have to be repeated again.

**CHECK FILTER FEATURE, YOU WILL SEE:**

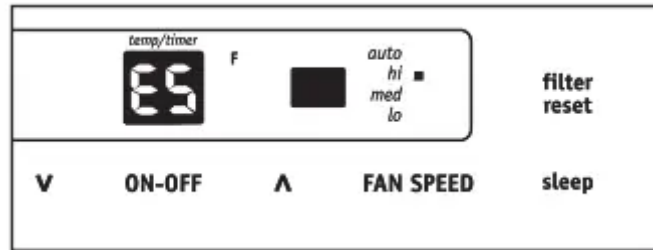


Note: This feature is a reminder to clean the Air Filter (See Care and Cleaning) for more efficient operation. The LED light) will illuminate after 250 hours of operation. To reset after cleaning the filter, press the "Filter Reset" button and the light will go off.

**FAULT CODES:**

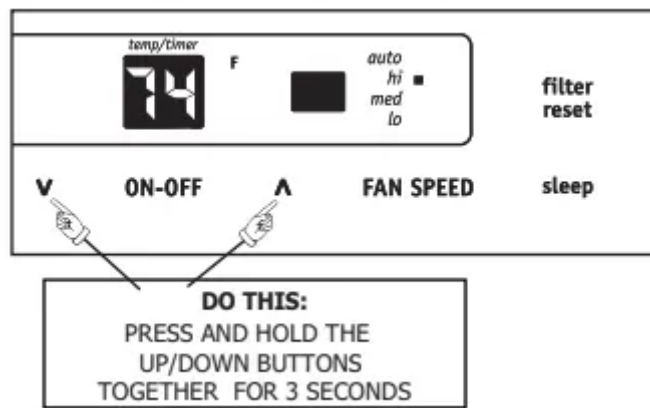


If the display reads "AS" , a sensor has failed. Contact your Authorized Frigidaire Service Center.

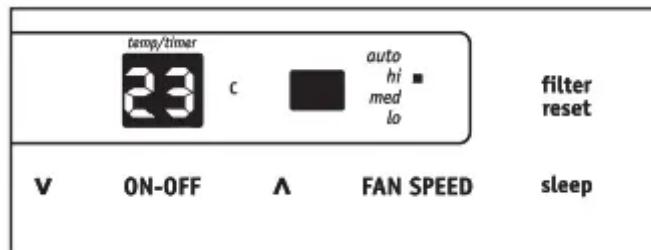


If the display reads "ES" , a sensor has failed. Contact your Authorized Frigidaire Service Center.

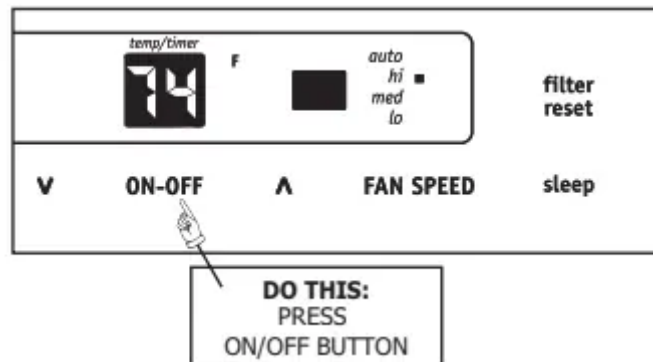
**TO CHANGE TEMPERATURE DISPLAY:**



**YOU WILL SEE:**

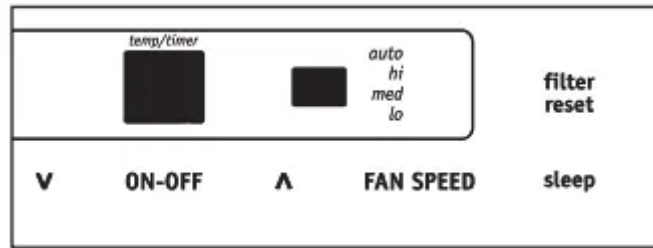


**TO TURN UNIT OFF:**



**YOU WILL SEE:**





### Fresh Air Vent Control (on some models)

The Fresh Air Vent allows the air conditioner to:

1. Recirculate inside air - Vent Closed (see Fig. 1)
2. Draw fresh air into the room - Fresh Air (see Fig. 2)
3. Exchange air from the room - Vent Open (see Fig. 3)

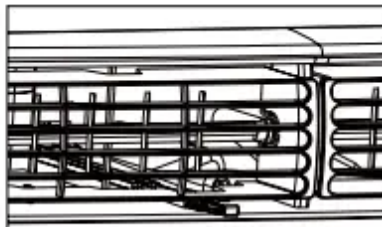


Figure 1 (VENT CLOSED)

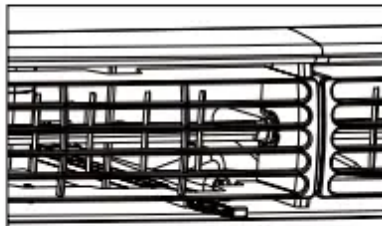


Figure 2 (FRESH AIR)

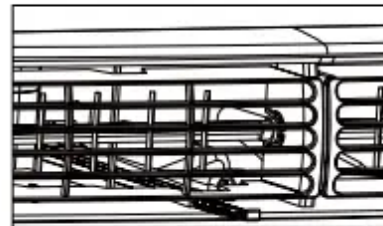


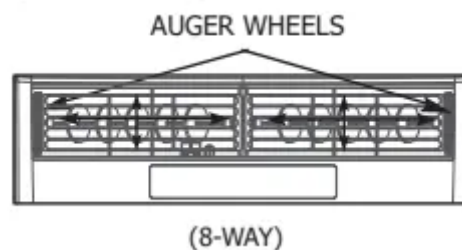
Figure 3 (VENT OPEN)

### Air Directional Louvers

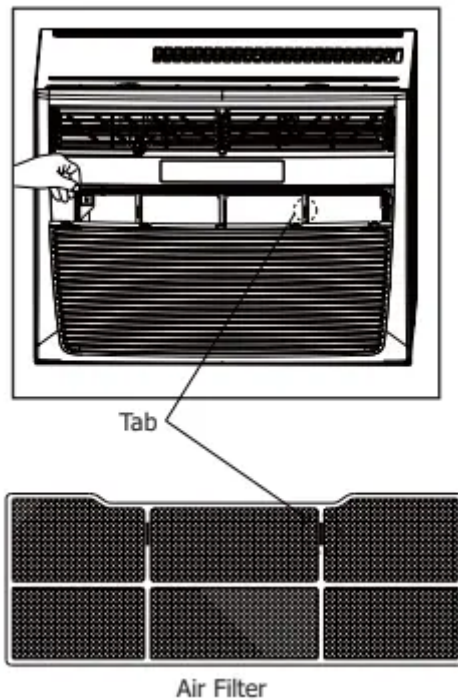
Air directional louvers control air flow direction. Your air conditioner has the louver type described below.

#### Auger Type

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



## Care and Cleaning



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

### Air Filter Cleaning

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

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

### Cabinet Cleaning

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

- Be sure to wring excess water from the cloth before wiping around the controls. Excess water in or around the controls may cause damage to the air conditioner.
- Plug in air conditioner.

### Winter Storage

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

## Energy Saving Ideas



- Do not block air flow inside with blinds, curtains or furniture; or outside with shrubs, enclosures, or other buildings.
- The capacity of the room air conditioner must fit the room size for efficient and satisfactory operation.
- Install the room air conditioner on the shady side of your home. A window that faces north is best because it is shaded most of the day.
- Close the fireplace damper, floor and wall registers so cool air does not escape up the chimney and into the duct work.
- Keep blinds and drapes in other windows closed during the sunniest part of the day.
- Clean the air filter as recommended in the section "Care and Cleaning".
- Proper insulation and 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.

## Before You Call

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.

- Air conditioner will not operate.
  - Wall plug disconnected. Push plug firmly into wall outlet.
  - Plug Current Device Tripped. Press the 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 setting.
- 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 sensing element 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 forming on cooling coil behind decorative front
  - Outdoor temperature below 60 F (16 C). To defrost the coil, set FAN ONLY mode.
  - Air filter may be dirty. Clean filter. Refer to Care and Cleaning section. To defrost, set 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 setting.
- Air conditioner cooling, but room is too warm - 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 setting.
  - 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 - cool 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 through cooling coils more frequently.
- Noise when unit is cooling.
  - Air movement sound. This is normal. If too loud, set to lower FAN setting.
  - 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 or 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.
  - Set temperature too low. Increase set temperature.

### **Warning**

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.