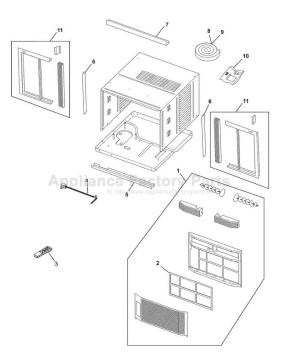
Appliance Factory Parts Experts in BBQ, Humidifier, & Appliance Parts

FRIGIDAIRE FAA074S7A Owner's Manual

Shop genuine replacement parts for FRIGIDAIRE FAA074S7A



Find Your FRIGIDAIRE Air Conditioner Parts - Select From 469 Models

----- Manual continues below ------

USE & CARE MANUAL DESIGNER SERIES

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.

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- 2 Warranty
- 3 Product Registration
- 3 Packaging
- 3 Normal Sounds
- 4 Important Safety Instructions
- 5-9 Air Conditioner Features
- 10 Care and Cleaning
- 10 Energy Saving Ideas
- 11 Avoid Service Checklist

READ AND SAVE THESE INSTRUCTIONS

ELECTRONIC CONTROL AIR CONDITIONER

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 unde warranty. Electrolux authorizes no one else to change or add to any of these obligations under this warranty. Any obligations for service and parts unde 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 RESPONSIBI 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.	Costs of service calls that are listed und NORMAL RESPONSIBILITIES OF TH CONSUMER.*
LIMITED 2-5 YEAR WARRANTY (Sealed System)	Second through fifth years from original purchase date.	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 remov transportation and reinstallation costs wh are required because of service. Costs labor, parts and transportation other than w respect to the Sealed Refrigeration System

* NORMAL RESPONSIBILITIES OF THE CONSUMER	This warranty applies only to products in ordinary household use, and the consumer is responsible for the items listed belo w.		
	 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 all local plumbing, electrical and/or gas codes. Proper connection to a grounded power supply of sufficient voltage, replacement of blor or defects in house wiring. Expenses for making the appliance accessible for servicing, such as removal of trim, not a part of the appliance when it was shipped from the factory. Damages to finish after installation. Damage to unit after removal from packaging carton. 	with the appliance and in accord wn fuses, repair of loose connec	
EXCLUSIONS	 CONSEQUENTIAL OR INCIDENTAL DAMAGES SUCH AS PROPERTY DAMAGES RESULTING FROM ANY BREACH OF THIS WRITTEN OR ANY IMPLIED WARRAN the exclusion or limitation of incidental or consequential damages, so this limitation of service calls which do not involve malfunction or defects in workmanship or materi household use. The consumer shall pay for such service calls. Damages caused by services performed by persons other than authorized Frigidair Frigidaire Genuine Renewal Parts; obtained from persons other than such servicers misuse, inadequate power supply or acts of God. Products with original serial numbers that have been removed or altered and cannot 	ITY. Note: Some states do not a or exclusion may not apply to y al, or for appliances not in ordi e servicers; use of parts other ; or external causes such as at	
IF YOU NEED SERVICE	Keep your bill of sale, delivery slip, or some other appropriate payment record. The date on the bill establishes the warn period should service be required. If service is performed, it is in your best interest to obtain and keep all receipts. This warranty gives you specific legal rights. You may also have other rights that vary from state to state. Service under 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 Gamma Consumer Service Consumer		

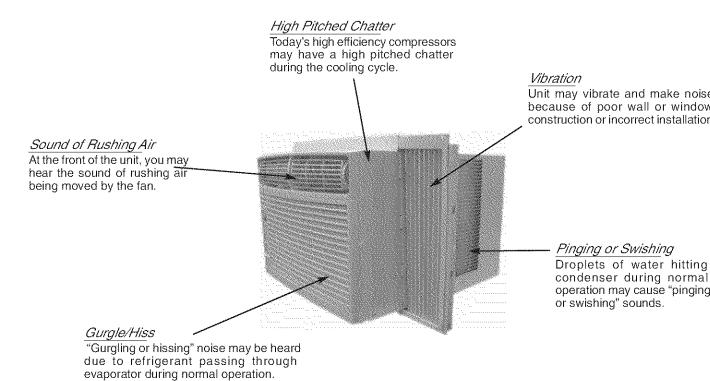
Product features or specifications as described or illustrated are subject to change without notice. All warranties are made Electrolux.

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 splate 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, sig and returned to the Frigidaire Company. Packaging Remove all packaging from inside the unit, also any inserts placed the side louvers. packaging inserts

Normal Sounds



Important Safety Instructions

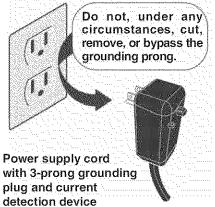
A NOTE The power supply cord with this air conditioner contains a current detection device designed to reduce the risk of fire.

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.

Grounding type wall receptacle



Read all instructions before using this air conditioner.

A WARNING For Your Safety

Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this c 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 condition follow basic precautions, including the following:

- Be sure the electrical service is adequate for the model you have chosen. This inform can be found on the serial plate, which is located on the side of the cabinet and behin grille.
- If the air conditioner is to be installed in a window, you will probably want to clean sides of the glass first. If the window is a triple-track type with a screen panel inclu remove the screen completely before installation.
- Be sure the air conditioner has been securely and correctly installed according to separate installation instructions provided with this manual. Save this manual and 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 and rear coils.

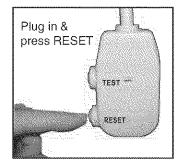
AWARNING Electrical Information

The complete electrical rating of your new room air conditioner is stated on the serial prefer to the rating when checking the electrical requirements.

- Be sure the air conditioner is properly grounded. To minimize shock and fire haz proper grounding is important. The power cord is equipped with a three-prong groun plug for protection against shock hazards.
- Your air conditioner must be used in a properly grounded wall receptacle. If the
 receptacle you intend to use is not adequately grounded or protected by a time delay
 or circuit breaker, have a qualified electrician install the proper receptacle.
- Do not run air conditioner with outside protective cover in place. This could res 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 tes power supply cord do the following:

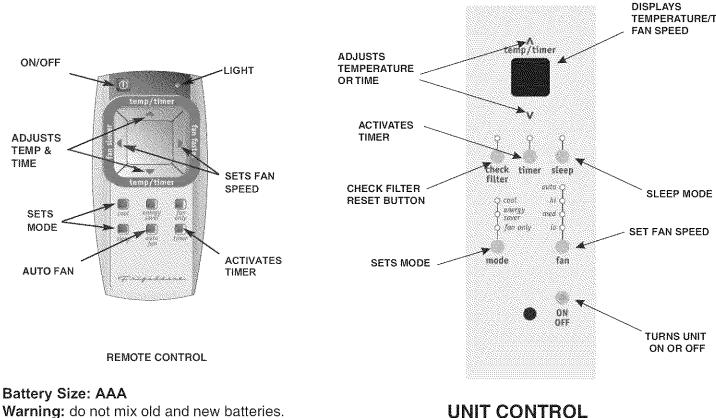
- 1. Plug in the Air Conditioner.
- The power supply cord will have TWO buttons on the plug head. Press the TEST button. Yo notice a click as the RESET button pops out.
- 3. Press the RESET button. Again you will notice a click as the button engages.
- The power supply cord is now supplying electricity to the unit. (On some products this is also cated by a light on the plug head).

NOTES:

- 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 push 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 the product manufacturer.

Air Conditioner Features ELECTRONIC CONTROL OPERATING INSTRUCTIONS

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

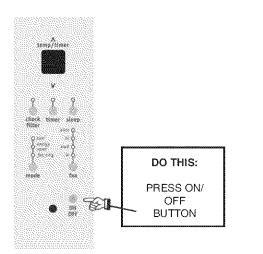


Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickel-cadmium) batteries.

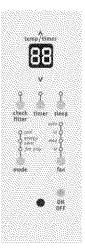
UNIT CONTROL

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

TO TURN UNIT ON:



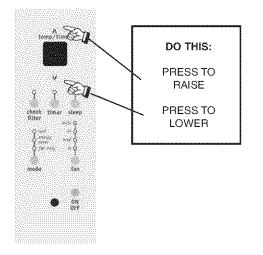
YOU WILL SEE:



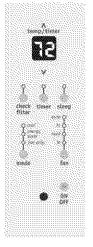
Air Conditioner Features

(continued)

TO CHANGE TEMPERATURE SETTING:



YOU WILL SEE:

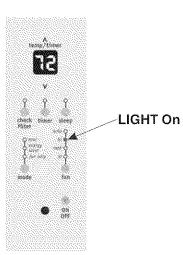


YOU WILL SEE:

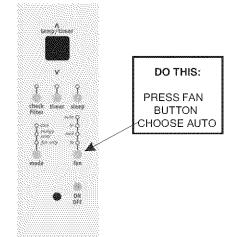
Note: Tap or hold either up(\blacktriangle) or down(\checkmark) buttom the desired temperature is seen on the display. This temp ture will be automatically maintained anywhere between (16°C) and 90°F (32°C). If you want the display to read actual room temperature. See "To Operate on Fan Only" tion on Page 7.

TO ADJUST FAN SPEEDS:

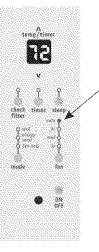
DO THIS: DO THIS: PRESS TO SELECT: FASTER SLOWER



TO USE AUTO FAN



YOU WILL SEE:



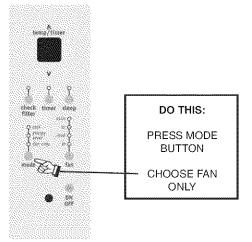
LIGHT On

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

Air Conditioner Features

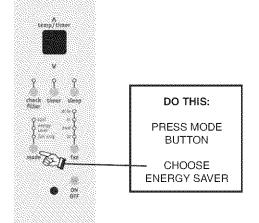
(continued)

TO OPERATE ON FAN ONLY:

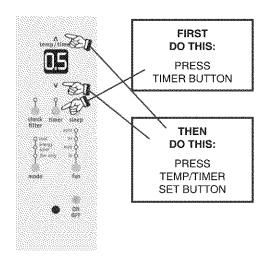


TO USE THE ENERGY SAVER FEATURE:

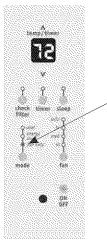
realure:



TIMER: DELAY STOP / START FEATURE



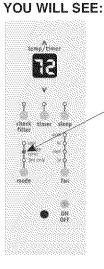
YOU WILL SEE:



LIGHT On

Note: Use this function only when cooling is not desired, as for room air circulation or to exhaust stale air(on s models). (Remember to open the vent during this function keep it closed during cooling for maximum cooling efficie You can choose any fan speed you prefer.

During this function, the display will show the actual temperature, not the set temperature as in the cooling m



LIGHT On

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

LIGHT On

YOU WILL SEE HOW MUCH TIME IS CHOSEN:

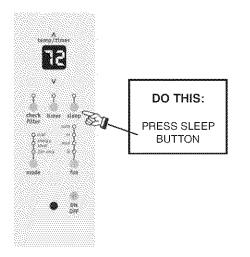
Note: For Delay Stop, the unit must be in the On position.

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

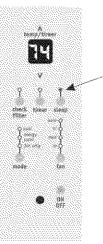
To adjust timer setting, tap or hold the UP arrow() or the DC arrow() to change delay timer at .5 hour increments, up thours, then at 1 hour increments up to 24 hours. The control count down the time remaining until start (8, 7.5, 7, etc.). The DC start mode automatically selects cooling with maximum Fan Sp. The temperature maintained will be the same as previously second the set temperature, press "COOL" then Up or Dow rows until the desired temperature is indicated on the display. 5 seconds, the control will automatically change the display to the hours remaining until the unit will start/stop. Turning the "ON" or "OFF" at any time will cancel the Delay Start/Stop funct The Delay Start/Stop Feature will work until the unit either start stops. Once that happens the above steps have to be repeadant.

Air Conditioner Features (continued)

SLEEP FEATURE:



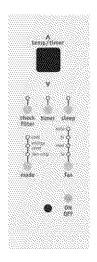
YOU WILL SEE:



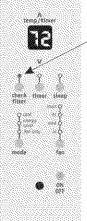
LIGHT On

Note: In this "MODE" the selected temperature will increa 2 degrees F 30 minutes after the mode is selected. temperature will then increase by another 2 degrees F aft additional 30 minutes. This new temperature will be maintafor 7 hours before it returns to the originally selectemperature. This ends the "Sleep" MODE and the un continue to operate as originally programmed. The "S MODE program can be cancelled at any time during oper by again pressing the "Sleep" button.

CHECK FILTER FEATURE:



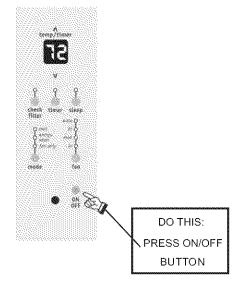
YOU WILL SEE:



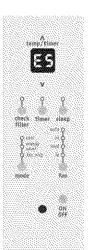
LIGHT On

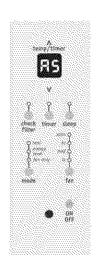
Note: This feature is a reminder to clean the Air Filter Care and Cleaning) for more efficient operation. The LED if will illuminate after 250 hours of operation. To reset cleaning the filter, press the "Check Filter" button and the will go off.

TO TURN UNIT OFF:



FAULT CODES:





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

Air Conditioner Features (continued)

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 overheating of the compressor and possible circuit breaker tripping. The fan will continue to run during this time.

- The control will maintain the set temperature within 2 degrees Fahrenheit, between 60F and 90F degrees.

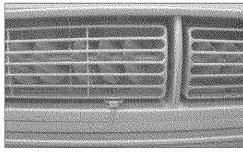


Figure 1 (VENT CLOSED)

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 Vent Open (see Fig. 2)
- 3. Exchange air from the room and draw fresh air into the room Vent and Exhaust Open (see Fig. 3)

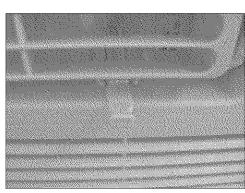


Figure 2 (VENT OPEN)

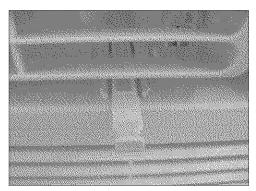
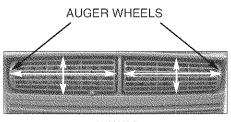


Figure 3 (VENT & EXHAUST OPEN)



(8-WAY)

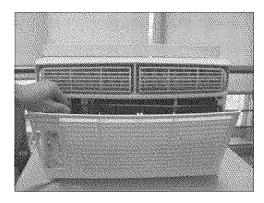
Air Directional Louvers

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

Auger Type

The louvers will allow you to direct the air flow Up or Down and Left or Right throug the room as needed. Rotate the Auger Wheels until the desired Left/Right direct 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 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 necess Trapped particles in the filter can build up and cause an accumulation of frost on 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 thoroughly. Gently shake excess water from the filter. Be sure filter is thoroughly 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
 front may be dusted with an oil-free cloth or washed with a cloth dampened in a solu
 of warm water and mild liquid dishwashing detergent. Rinse thoroughly and wipe
- 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. Ex 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 window according to the installation instructions. Cover it with plastic or return it to original carton.

Energy Saving Ideas



- Do not block air flow inside with blinds, curtains or furniture; or outside with shr enclosures, or other buildings.
- The capacity of the room air conditioner must fit the room size for efficient and satisfact operation.
- Install the room air conditioner on the shady side of your home. A window that faces n 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 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 air in.
- External house shading with trees, plants or awnings will help reduce the air condition work load.
- Operate heat producing appliances such as ranges, washers, dryers and dishwas 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 includes common occurrences that are not the result of defective workman-shi materials in this appliance.

OCCURRENCE	SOLUTION	
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	Room temperature below 60°F (16°C). Cooling may not occur until room temperature rises above 60°F (16	
enough.	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 re when set in the COOL mode.	
Air conditioner cooling, but room is	Outdoor temperature below 60°F (16°C). To defrost the coil, set 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 to FAN ONLY Mode	
	Temperature is set too Low for night-time cooling. To defrost the coil, set to FAN ONLY Mode. Then, set perature to a Higher setting.	
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 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	
	Doors, windows, registers, etc. open - cold air escapes. Close doors, windows, registers, etc.	
	Unit recently tumed on in hot room. Allow additional time to remove "stored heat" from walls, ceiling, floor fumiture.	
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 if frequently.	
Noise when unit is cooling.	Air movement sound. This is normal. If too loud, set to a slower 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 install 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.	Set temperature too low. Increase set temperature.	

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