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You can read the recommendations in the user guide, the technical guide or the installation guide for FRIGIDAIRE FRA18EMU2. You'll find the answers to all your questions on the FRIGIDAIRE FRA18EMU2 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual FRIGIDAIRE FRA18EMU2
User guide FRIGIDAIRE FRA18EMU2
Operating instructions FRIGIDAIRE FRA18EMU2
Instructions for use FRIGIDAIRE FRA18EMU2
Instruction manual FRIGIDAIRE FRA18EMU2

FRIGIDAIRE

All about the

Use & Care

of your
Room Air Conditioner

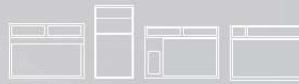


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Manual abstract:

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@@ 12 Major Appliance Warranty

13 2020217A2189 (June 2009) www.frigidaire.com USA 1-800-944-9044 www.frigidaire.ca Canada 1-800-265-8352 **Important Safety Instructions** 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. NOTE: The power supply cord with this air conditioner contains a current detection device designed to reduce the risk of fire. Please refer to the section 'Operation of Current Device' for details. In the event that the power supply cord is damaged, it cannot be repaired. It must be replaced with a cord from the product manufacturer.
WARNING 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. 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. **WARNING 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. 115V 15A 230V 15A 230V 20A 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 without 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. **Grounding Prong 230V 30A Do not, under any circumstances, cut, remove or bypass the grounding prong.**

SAFETY PRECAUTIONS DANGER! Avoid Serious Injury or Death This air conditioner contains no user-serviceable parts. Always call an authorized Electrolux servicer for repairs. Do not insert or place fingers or objects into the air discharge area in the front of the unit. Do not start or stop the air conditioner by unplugging the power cord or turning off the power at the electrical box. Do not cut or damage the power cord. If the power cord is damaged, it should only be replaced by an authorized Electrolux servicer. In the event of a malfunction (sparks, burning smell, etc.), immediately stop the operation, disconnect the power cord, and call an authorized Electrolux servicer. Do not operate the air conditioner with wet hands. Do not pull on the power cord.

Do not drink any water that is drained from the air conditioner. 2 2009 Electrolux Home Products, Inc. All rights reserved. Important Safety Instructions **SAFETY PRECAUTIONS CAUTION!** Avoid Injury or damage to the unit or other property Provide occasional ventilation during use. Do not direct airflow at fireplaces or other heat related sources as this could cause flare ups or make units run excessively. Do not climb on or place objects on outdoor part of the unit. Do not hang objects off the unit. Do not place containers with liquids on the unit. Turn off the air conditioner at the power source when it will not be used for an extended period of time. Periodically check the condition of the unit's installation accessories for any damage.

Do not apply heavy pressure to the radiator fins of the unit. Operate the unit with air filter in place. Do not block or cover the intake grille, discharge area and outlet ports. Ensure that any electrical/electronic equipment is one yard away from the unit. Do not use or store flammable gases near the unit. **READ THIS SECTION BEFORE ATTEMPTING TO OPERATE AIR CONDITIONER.** Unit must be upright for one hour prior to operating. The power supply cord contains a current device that senses damage to the power cord. To test your power supply cord do the following: Plug in the Air Conditioner. 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. 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 indicated by a light on the plug head). Plug in & press RESET **NOTE:** Do not use this device to turn the unit on or off. Always make sure the RESET button is pushed in for correct operation. The power supply cord must be replaced if it fails to reset when either the TEST button is pushed, or it cannot be reset. A new one can be obtained from the product manufacturer.

If power supply cord is damaged, it CANNOT be repaired. It MUST be replaced by one obtained from the product manufacturer. 2009 Electrolux Home Products, Inc. All rights reserved. 3 Product Registration, Packaging & Normal Sounds 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 lowers.

Remove the plastic ties and foam pad that secure the compressor to the fan shroud (where applicable). See diagram. foam pad + plastic ties Packing Inserts Normal Sounds High pitched Chatter Today's high efficiency compressors may have a high pitched chatter during the cooling cycle.



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Vibration Unit may vibrate and make noise because of poor wall or window construction or incorrect installation. Sound of Rushing Air At the front of the unit, you may hear the sound of rushing air being moved by the fan.

Pinging or Swishing Droplets of water hitting condenser during normal operation may cause "pinging or swishing" sounds. Gurgle/Hiss "Gurgling or hissing" noise may be heard due to refrigerant passing through evaporator during normal operation. 4 2009 Electrolux Home Products, Inc. All rights reserved. Air Conditioner Features & Operating Instructions Air Conditioner Features CLEAN AIR FEATURE (some models) 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 TEMP DISPLAYS SENSING INDICATOR CHECK FILTER TEMPERATURE/TIME (some models) RESET BUTTON ACTIVATES TIMER SETS MODE TURNS UNIT ON OR OFF ADJUSTS TEMPERATURE OR TIME SLEEP MODE SETS FAN SPEED Battery Size: AAA Warning: Do not mix old and new batteries. Do not mix alkaline, standard (carbon-zinc), or rechargeable (nickelcadmium) batteries. STANDARD REMOTE FOR HEAT MODELS w/DISPLAY & REMOTE SENSING BUTTON Operating Instructions NOTE The following instructions represent the Touch Pad, the same instructions can be used for the Remote Control. TO TURN UNIT ON: YOU WILL SEE: DO THIS: PRESS ON/OFF BUTTON 2009 Electrolux Home Products, Inc. All rights reserved. 5 Operating Instructions Operating Instructions (continued) TO CHANGE TEMPERATURE SETTING: YOU WILL SEE: DO THIS: PRESS PRESS TO RAISE TO LOWER Note: Tap or hold either up () or down () 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: DO THIS: PRESS TO SELECT TO USE AUTO FAN FEATURE: YOU WILL SEE: DO THIS: PRESS FAN BUTTON, CHOOSE AUTO 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. 6 2009 Electrolux Home Products, Inc. All rights reserved. Operating Instructions Operating Instructions (continued) TO OPERATE ON FAN ONLY: YOU WILL SEE: DO THIS: PRESS MODE BUTTON CHOOSE FAN ONLY 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"). @@@@The Delay Start Operation automatically selects cooling with maximum Fan sat you have mastered the operating procedure, here are more features in your control that you should become familiar with. @@@The fan will continue to run during this time. @@@@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. @@@@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. @NOTE: When replacing the air filter after cleaning, make sure the tabs on the air filter are on the upper part of filter, and placed outward as shown in the drawing on the left side. Cabinet Cleaning Tab 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. Air Filter 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. 2009 Electrolux Home Products, Inc.

All rights reserved. 11 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. OCCURRENCE Air conditioner will not operate.

SOLUTION 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 O F (16 O C).



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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. 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. Noise when unit is cooling. Water dripping INSIDE when unit is cooling. Water dripping OUTSIDE when unit is cooling. Remote Sensing Deactivating Prematurely (some models).

Improper installation. Tilt air conditioner slightly to the outside to allow water drainage. Refer to installation instructions or check with installer. Unit removing large quantity of moisture from humid room. This is normal during excessively humid days.

Remote control not located within range. Place remote control within 20 feet & 120° radius of the front of the unit Remote control signal obstructed. Remove obstruction. Room too cold. Set temperature too low. Increase set temperature. Remote Sensing activated (on some models) and remote control located in Hot Spot - Relocate remote control or deactivate remote sensing. If These Solutions Fail, Call 1-800-944-9044 For Frigidaire Service. 12 2009 Electrolux Home Products, Inc. All rights reserved.

Major Appliance Warranty Your appliance is covered by a limited one-year warranty and a limited 2-5 year warranty on the sealed system (the compressor, condenser, evaporator and tubing). For one year from your original date of purchase, Electrolux will pay all costs for repairing or replacing any parts of this appliance that prove to be defective in materials or workmanship when such appliance is installed, used and maintained in accordance with the provided instructions. From the second to the fifth year from your original purchase date, Electrolux will repair or replace any parts in the Sealed Refrigeration System (compressor, condenser, evaporator and tubing) that prove to be defective in materials or workmanship. The consumer will be responsible for 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. @@@@2. @@@3. Rust on the interior or exterior of the unit. 4. @@@5. Food loss due to any refrigerator or freezer failures.

6. Products used in a commercial setting. 7. Service calls which do not involve malfunction or defects in materials or workmanship, or for appliances not in ordinary household use or used other than in accordance with the provided instructions. 8.

Service calls to correct the installation of your appliance or to instruct you how to use your appliance. 9. 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 is shipped from the factory. 10.

Service calls to repair or replace appliance light bulbs, air filters, water filters, other consumables, or knobs, handles, or other cosmetic parts. 11. Surcharges including, but not limited to, any after hour, weekend, or holiday service calls, tolls, ferry trip charges, or mileage expense for service calls to remote areas, including the state of Alaska. 12. Damages to the finish of appliance or home incurred during installation, including but not limited to floors, cabinets, walls, etc. 13. Damages caused by: services performed by unauthorized service companies; use of parts other than genuine Electrolux parts or parts obtained from persons other than authorized service companies; or external causes such as abuse, misuse, inadequate power supply, accidents, fires, or acts of God.

DISCLAIMER OF IMPLIED WARRANTIES; LIMITATION OF REMEDIES CUSTOMER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR OR REPLACEMENT AS PROVIDED HEREIN. CLAIMS BASED ON IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR OR THE SHORTEST PERIOD ALLOWED BY LAW, BUT NOT LESS THAN ONE YEAR. ELECTROLUX SHALL NOT BE LIABLE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES SUCH AS PROPERTY DAMAGE AND INCIDENTAL EXPENSES RESULTING FROM ANY BREACH OF THIS WRITTEN LIMITED WARRANTY OR ANY IMPLIED WARRANTY.

SOME STATES AND PROVINCES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, OR LIMITATIONS ON THE DURATION OF IMPLIED WARRANTIES, SO THESE LIMITATIONS OR EXCLUSIONS MAY NOT APPLY TO YOU. THIS WRITTEN WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY ALSO HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE. If You Need Keep your receipt, delivery slip, or some other appropriate payment record to establish the warranty period Service should service be required. If service is performed, it is in your best interest to obtain and keep all receipts. Service under this warranty must be obtained by contacting Electrolux at the addresses or phone numbers below. This warranty only applies in the USA and Canada. In the USA, your appliance is warranted by Electrolux Major Appliances North America, a division of Electrolux Home Products, Inc. In Canada, your appliance is warranted by Electrolux Canada Corp. Electrolux authorizes no person to change or add to any obligations under this warranty.

Obligations for service and parts under this warranty must be performed by Electrolux or an authorized service company. Product features or specifications as described or illustrated are subject to change without notice. USA 1.800.944.

9044 Electrolux Major Appliances North America P.O. Box 212378 Augusta, GA 30907 Canada 1.800.265.

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