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# Aga 60RDA 115V

Installation Operation & Maintenance Instructions

# Welcome

# Remove Packaging

Your refrigerator has been packed for shipment with all parts that could be damaged by movement securely fastened. Before using, be sure all packing materials and tape have been removed.

#### Important

Keep your carton packaging until your refrigerator has been thoroughly inspected and found to be in good condition. If there is damage, the packaging will be needed as proof of damage in transit.

#### Installation

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### Select Location

The proper location will ensure peak performance of your drawer refrigerator. Choose a location away from heat and out of direct sunlight. Best performance will be maintained when installed within the following parameters:

Ideal Ambient Tem	perature Range∗
built-in	55-80°F
freestanding	55-90°F

\* Drawer Refrigerator will not perform correctly in ambient temperatures less than 55°F.

#### Cabinet Clearance

Ventilation is required for the bottom front section of the unit where the grille is located. Keep this area open and clear of any obstructions. Adjacent cabinets and countertop can be installed on top, back and sides of the unit as long as grille and drawer access remain unobstructed. An opening of 24" is required between cabinets with a depth of 24".

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Make certain that the leveling legs supplied with the drawer refrigerator are installed according to the instructions. Leveling adjustments can be made by raising or lowering the glides on the bottom of the unit.





# Installation

## Important Safety Issue

A cabinet "anti-tip" device is mounted to the back of your drawer refrigerator. If your installation is a built-in undercounter application, you do not need to apply this feature. If your installation is a free-standing application with no counter top directly above the top of the drawer refrigerator, you must apply this feature to prevent the unit from tipping forward when the drawers are pulled out. The "anti-tip" device is attached at the back of each cabinet. Please see installation instructions supplied with the "antitip" device.

#### Electrical Connection

Use nominal 115 volt, 60 cycle AC only. DO NOT USE AN EXTENSION CORD



THIS UNIT SHOULD NOT, UNDER ANY CIRCUMSTANCES, BE UNGROUNDED.

## Grounding Method

This product is factory equipped with a power supply cord that has a three-pronged grounded plug. It must be plugged into a mating grounding type receptacle in accordance with the National Electrical Code and applicable local codes and ordinances. If the circuit does not have a grounding type receptacle, it is the responsibility and obligation of the customer to exchange the existing receptacle in accordance with the National Electrical Code and applicable local codes and ordinances. The third ground prong should not, under any circumstances, be cut or removed. All U.L. listed refrigerated products are equipped with this type of plug.





# Features

## Control Panel

The temperature of your drawer unit ranges from 32°F to 47°F (0°C to 8°C). The temperature can be adjusted using the control panel located on the inside of the top drawer. To change the temperature setting, press the warmer or cooler pads until the display shows the desired temperature. After a few seconds the display will return to the actual temperature of the unit. An empty unit will stabilize in six to eight hours.

Your drawer refrigerator's control leaves the factory preset to display its temperature in degrees Fahrenheit. To change the display to show Celsius temperatures, simply press the warmer and colder key pads simultaneously. The display will change within a few seconds.

The on/off key pad stops and starts the cooling of the unit. This can be used when your drawer refrigerator will not be used for extended periods of time. The LED light will continue to operate when the drawers are opened as long as the unit is connected to a power source.

At time of initial start up the control panel display will show "OR" for "Out of Range" until the unit reaches the desired temperature. At any time the unit's interior temperature reaches 9 degrees below or above its setpoint this code will also be displayed. TEMPERATURE CONTROL









#### Gastronorm Container Systems

For additional convenience, optional Gastronorm food storage containers can be purchased from your dealer. These stainless steel containers can be used to easily access smaller food items and are dishwasher safe. For further information call or vistit your Aga dealer.

#### Drawer Organizer

The Drawer Organizer is designed to be fully adjustable to compensate for bottles and other items of different sizes. The drawer Organizer can be adjusted left and right, up and down by turning the knob counter clockwise.

# Care and Cleaning of Your Drawer Refrigerator

#### Condenser

The condenser tubing inside the cabinet does not require frequent cleaning; however, satisfactory cooling depends on adequate ventilation over the coils. Be sure that nothing obstructs the required air flow openings in front of the cabinet. At least once or twice a year brush or vacuum lint and dirt from the grille. Also at least once or twice a year brush or vacuum lint and dirt from the condenser for efficient performance by unscrewing the grille on the bottom front of the cabinet.

#### Interior

Clean the drawer gaskets as well as inside the drawers with mild soap and water. Do not use an abrasive powder, solvent, polish cleaner or undiluted detergent.

#### Cabinet

The painted cabinet can be washed with mild soap and water and thoroughly rinsed with clear water. Never use abrasive scouring powders.

#### Interior

Wash interior compartments with mild soap and water. Do not use an abrasive powder, solvent, polish cleaner or undiluted detergent.

#### Door Gasket

The vinyl gasket may be cleaned with mild soap and water, a baking soda solution or a mild scouring powder.

### Care of Unit

- 1. Avoid leaning on the drawer fronts, you may bend the door hinge or tip the unit.
- 2. Exercise caution when sweeping, vacuuming, or mopping near the front of the unit. Damage to the grille can occur.
- 3. Periodic cleaning of the inside of the unit. (See Care and Cleaning of Your Drawer Refrigerator section).
- Periodic checking and/or cleaning of the front grille and condenser coils as needed.

#### Normal Responsibilities of the Owner

- All freight charges
- Damage sustained in transit
- Mileage charge(s) for service calls
- Proper installation including installation of leveling legs.
- Leveling of unit.
- · Alterations to original equipment
- Cleaning and normal maintenance outlined in this manual.

#### Help Prevent Tragedies

Each year, children die because they climb inside a discarded refrigeration product, get trapped inside and suffocate. Take precautions to prevent such tragedies by removing the door, taping or chaining it shut before discarding.

# Troubleshooting

Problem	Possible Cause	Correction
Odor in cabinet	Unit interior needs cleaned.	• Clean inside of unit. See "Care and Cleaning" pg. 7.
Noisy operation	Unit not level.	Adjust leveling legs. See leveling leg instructions.
Unit vibrates	Unit not level.	<ul> <li>Adjust leveling legs. See leveling leg instructions.</li> </ul>
	Weak floor.	Rebuild floor or move to a different location.
Interior light not working	LED light burned out.	Replace LED light.
	No power at outlet.	Test outlet with lamp.
Appliance will not run.	Control Panel turned "OFF".	<ul> <li>Turn unit on with on/off pad on Control Panel.</li> </ul>
	• Line Cord not plugged into power source.	Plug unit into power source.
	House fuse blown.	Reset house fuse.
Appliance runs too long.	Prolonged door openings.	Reduce number and/or duration of door openings.
	Control Panel set too cold.	Raise temperature of unit via Control Panel.
	Condenser needs cleaning.	Clean condenser. See "Care of Unit" pg 7.
Moisture collects inside of unit.	Too many door openings.	Reduce number and/or duration of door openings.
	<ul> <li>Prolonged door openings.</li> </ul>	Reduce number and/or duration of door openings.
	Hot, humid weather increases	As humidity decreases, moisture will disappear.
	condensation.	Move unit to cooler location.
Moisture collects on outside surface	Hot, humid weather increases	As humidity decreases, moisture will disappear.
of the unit.	condensation.	Move unit to cooler location.
	Control improperly set.	Reset to slightly warmer temperature.
Interior too hot/too cold	Control improperly set.	Reset control to desired temperature.
	Faulty thermometer.	Recheck with second thermometer.

## Diagnostic LED

In the back in the grille there is a diagnostic/status LED. This led is used to help diagnosis any problems with the unit and to tell its status.

LED Status	Code/Problem	
Not on	Unit does not have power	
Continuously on	Unit is "ON" and operating correctly	
1 Blink and pause	For shorted or open thermistor	
2 Blink and pause	Disconnected Display Board	
3 Blink and pause	Compressor is locked out	

# Obtaining Service

# Before Calling for Service

Before calling for service, check the following items:

- Make sure unit is plugged into outlet.
- Check the outlet for power. Test outlet with lamp to make certain outlet has power.
- Make sure drawer refrigerator is "ON". Display will show.
- Make certain unit is level from front to back and side to side.
- Use troubleshooting guide, page 8 for other diagnosis.

If you are not able to correct the problem, contact your dealer or the manufacturer. Be sure to have the model number and the serial number handy before you call. The model and the serial number are located somewhere on your drawer refrigerator.

#### How to Obtain Service

Your drawer refrigerator requires little service because the best and most up-to-date materials, equipment and quality control methods are employed throughout the manufacturing process.

If trouble occurs during normal operation, read "Things to remember" section first and, if necessary, check the troubleshooting guide. If service becomes necessary:

- Contact the dealer where your appliance was purchased or the manufacturer for the name of the nearest authorized service representative. The service representative will have full authority to make any repairs deemed necessary.
- If you are in an area where there is no service representative, write or call the manufacturer directly. We will make recommendations as to the proper procedure for correction. Service work and replacement parts, if required, will be provided as covered by your limited warranty.

- 3. In all correspondence regarding service, be sure to give the model number, serial number and proof of purchase.
- 4. Try to have information or description of the nature of the problem, how long the unit has been running, the room temperature and any additional information that may be helpful in quickly solving the problem.

Every new drawer refrigerator that leaves the factory contains this Owner's Guide. Keep this Owner's Guide in a safe place for convenient reference.

# IMPORTANT

SEND IN YOUR WARRANTY RECORD CARD IMMEDIATELY AFTER TAKING DELIVERY OF YOUR DRAWER REFRIGERATOR.

## For Your Records

Dealer's Name			
Dealer's Address			
)ealer's city	Dealer's State	Zip	
ppliance Serial Number			
lodel Number			

# Warranty Information

## Household Refrigeration Products Limited Warranty

Entire Product - Limited One Year Parts and Labor Warranty. Aga Ranges warrants that it will supply all necessary parts and labor to repair or replace in the end user's home or office, any component which proves to be defective in materials or workmanship, subject to the condition and exclusions stated below, for period of one year from date of purchase by the end user.

## Additional Second Through Fifth Year Limited Parts Only Warranty

During the four years following expiration of the One Year Limited Warranty, Aga Ranges will supply replacement parts for the hermetically sealed refrigeration system which consists of the compressor, condenser, drier, connecting tubing and the evaporator that are proven to be defective due to workmanship or materials subject to the conditions and exclusions below.

The above warranties do not cover:

- Shipping costs of replacement parts or returned defective parts.
- Customer education or instructions on how to use the refrigerator/freezer.
- Any content loss due to product failure. Removal or installation.

Nor do the above warranties cover failure of this product or its components due to:

- Transportation or subsequent damages.
- Use commercially or use other than normal household or office.

- Improper installation, misuse, abuse, accident or alteration, use on wiring not confirming to electrical codes, low voltage, failure to provide necessary maintenance, or other unreasonable use.

- Parts or service not supplied or designated by Aga Ranges.

The above warranties also do not apply if:

- The original Bill of Sale, deliver date or serial number cannot be verified.

- Defective parts are not returned for inspection if so requested by Aga Ranges.

- The refrigeration equipment is not in the possession of the original end use purchaser.

THE WARRANTIES SET FORTH HEREIN ARE THE ONLY WARRANTIES EXTENDED BY AGA RANGES. ANY IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTY OF MERCHANTABILITY, ARE LIMITED TO THE DURATION OF THESE EXPRESS WARRANTIES. IN NO EVENT SHALL AGA RANGES BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES OR EXPENSES RESULTING FROM BREACH OF THESE OR ANY OTHER WARRANTIES, WHETHER EXPRESSED OR IMPLIED. Some states do not allow the exclusion or limitation of consequential damages or limitations on how long an implied warranty lasts, so the above exclusion or limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which may vary from state to state.

No person, firm or corporation is authorized to make any other warranty or assume any other obligation for Aga Ranges. These warranties apply only to products used in any of the fifty states of the United States and the District of Columbia.

To obtain performance of this warranty, report any defects to:

Aga Ranges/Refrigeration Products Division (Warranty Administration) P.O. Box 997 Richmond, Indiana 47375 USA

#### 1.800.243.1624

IN NO EVENT SHALL THE COMPANY BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES INCLUDING, BUT NOT LIMITED TO, CONTENT LOSS.

Some states do not allow limitations on length of time implied warranty may last, so the above limitations may not apply to you.

This warranty gives you specific legal rights. You may also have other rights which very from state to state.

#### All specifications and product design subject to change without notice. Such revisions do not entitle the buyer to corresponding changes, improvements, additions, replacements or compensation for previously purchased products.

# Aga Ranges/Refrigeration Products Division

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