

User Manual / Installation Instructions

Model L15WINE







P/N 35312 02/15

APPLIANCE SAFETY

Your safety and the safety of others are very important to us.

We have provided many important safety messages in this manual and on your appliance. Always read and obey all safety messages.

Serious injury can result if you do not follow these instructions.

All safety messages will tell you what the potential hazard is, tell you how to reduce the chance of injury, and tell you what can happen if the instructions are not followed.



WARNING: Important safety instructions

Read this manual carefully and completely before using your refrigerator to reduce the risk of:

- 1. Fire
- 2. Electric shock
- 3. Personal injury or property damage
- 4. Unapproved installation or service

This product is designed for indoor or outdoor installation. Improper installation, adjustment, alteration, service or maintenance can cause personal or property damage. Read this manual thoroughly before installation, use or service.

IMPORTANT: When using electrical appliances, basic safety precautions should always be followed including the following:

- 1. Read all instructions before using the refrigerator
- 2. Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance. To protect against electrical shock, do not immerse cord, plugs, or base in water or other liquids.
- 3. Plug into a grounded 3-prong receptacle.
- 4. Never use an extension cord
- 5. Never remove the grounding prong or use a 3/2 plug adapter
- 6. Avoid using an outlet controlled by a wall switch
- 7. Unplug the unit when not in use and before cleaning.
- 8. Do not operate any appliance with damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner. Contact Lynx Customer Care Department for service information or additional details.
- UL listed for indoor and outdoor use.
- 10. Make sure the appliance is turned off before plugging in or removing the plug from the power receptacle.
- 11. Do not repair or replace any part of this refrigerator. All servicing should be done by an authorized service agency. Contact Lynx Customer Care Department for service information.
- 12. Save these instructions for future reference.

CAUTION: UNPLUG the refrigerator before beginning any work. Make sure you READ and UNDERSTAND these instructions BEFORE installation. If you have any questions or concerns prior to, or during service, please call Customer Care/Tech. Support at 888-289-5969, Mon.— Fri. 6AM to 4:30PM, and Saturdays from 8AM to 1PM Pacific Time.

Proper Disposal of Your Old Appliance:



Old refrigerators can represent a suffocation hazard to children!

- 1. Remove the doors from your old refrigerator .
- 2. Leave shelves in place.
- 3. If an old refrigerator contains refrigerants, it must be recycled by a licensed service or disposal company.

INSTALLATION INSTRUCTIONS

UNPACKING

Excessive Weight Hazard! * Use two or more people to move and install your appliance.

Failure to do so can result in back or other injury.

ALLOW APPLIANCE TO SIT UPRIGHT FOR 24 HOURS BEFORE TURNING ON, TO ALLOW THE COMPRESSOR LUBRICANT TO DRAIN.

- 1. Remove Packaging Materials
- 2. Remove tape and glue residue from surfaces before turning on the appliance. Rub a small amount of liquid dish soap over the adhesive with your fingers. Rinse with warm water and dry.
- 3. Do not use sharp instruments, rubbing alcohol, flammable fluids, or abrasive cleaners to remove tape or glue. These products can damage the surface of your appliance.
- 4. When Moving Your Appliance:

Your appliance is heavy. When moving the appliance for cleaning or service, be sure to protect the floor. Always pull the appliance straight out when moving it. Do not wiggle or "walk" the appliance when trying to move it, because floor damage can occur.

5. Clean Before Using

After you remove all of the packaging materials, clean the inside of your appliance before using it. See the cleaning instructions in "Appliance Care."

6.If necessary level the refrigerator as needed for best operation.

Keep flammable materials and vapors, such as gasoline, away from appliances. Failure to do so can result in death, explosion, or fire.

LOCATION REQUIREMENTS

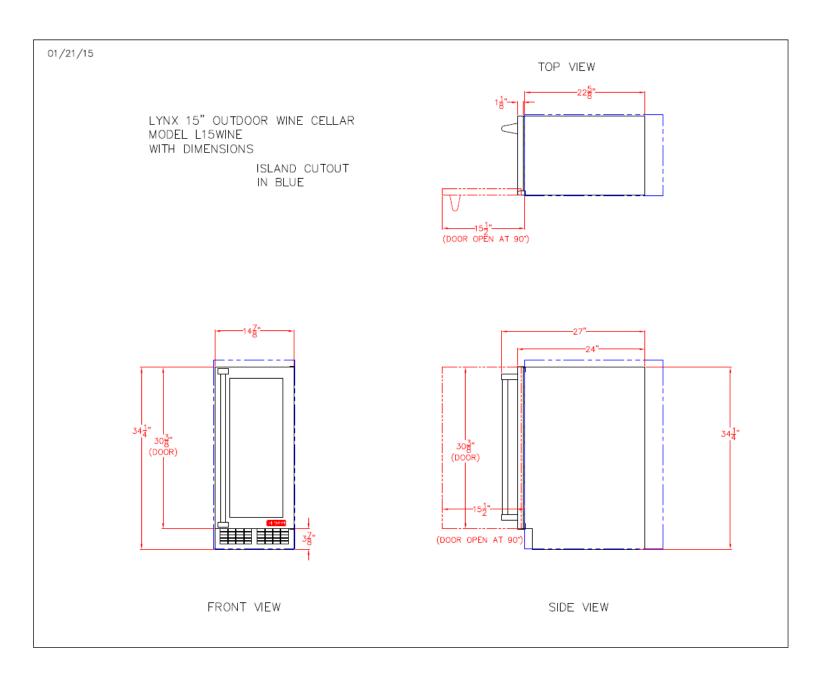
IMPORTANT: Do not install the appliance near an oven, radiator, or other heat source, nor in a location where the temperature will fall below 45°F (5°C). Do not place in direct sunlight.

Check the strength of the floor before installing your appliance. It should hold the weight of the fully loaded appliance. Allow at least 1" (2.5 cm) of airspace at the top and on both sides of the appliance and 1" (2.5 cm) between the back of the appliance and the wall. If the appliance is going to be placed against a wall, leave extra space on the hinge side so the door can open wider than its width.

BE SURE THAT YOU DO NOT BLOCK THE AIRFLOW UNDER THE APPLIANCE.

INSTALLATION INSTRUCTIONS

L15WINE DIMENSIONS, AND CUTOUT DIMENSIONS



INSTALLATION INSTRUCTIONS

CHOOSING THE RIGHT PLACE

Place the appliance in a dry and regularly ventilated place. It is recommended that this appliance always be operated in an ambient temperature of at least 60°F and under 85°F. The appliance may be exposed to lower or higher temperatures but only for a short period of time and the temperature should never be lower than 45°F. Never place the appliance near heat emitting devices (e.g. cooker, radiator, water heater or similar devices) and do not expose it to direct sunlight.

RECOMMENDED GROUNDING METHOD

A 115 Volt, 60 Hz. AC only 15- or 20- amp fused or circuit breaker protected, grounded electrical supply is required. It is recommended that a separate circuit serving only your appliance be provided. Use outlets that cannot be turned off by a switch or pull chain. Connect this appliance to a 3 prong power supply socket outlet (which has a ground terminal). If you only have a two prong outlet have it replaced by a qualified technician with an outlet that meets the local codes. Required nominal voltage and frequency are indicated on the rating plate. The connection to the power supply and grounding has to be made according to current standards and regulations. The appliance resists temporary voltage tolerance from -15 to 10%.

IMPORTANT

Electrical Shock Hazard. Plug into a grounded 3 prong outlet. Do not remove ground prong. Do not use a 2/3 adapter. Do not use an extension cord. Failure to follow these instructions can result in death, fire, or electrical shock.

Installation requires an outdoor rated 120 VAC 15A GFI (Ground Fault Interrupter) electrical outlet adjacent to the refrigerator. The GFI outlet features an internal breaker that reduces shock hazard. This type of outlet should be installed by a qualified electrician either inside the enclosure or near the location of the refrigerator installation.

Rating/Electrical Plate Location

The refrigerator rating plate is located on the inside, on the front right-hand side of the top panel. This plate has the model and serial number, and the following electrical ratings:

115 Volts, 2.3 Full Load Amps, 60Hz, 1 Phase. The refrigerator is UL listed for outdoor use.

ENERGY SAVING TIPS

- The more airflow you can provide around an appliance, the less energy it will use.
- Keep doors or drawers open a minimum of time, and shut securely.

LEVELING YOUR REFRIGERATOR

- 1. Locate the two front leveling legs mounted into the underside of the appliance.
- 2. Adjust the front legs just enough to lift the cabinet up off of the floor.
- 3. Place a leveling tool on top of the appliance first side to side, then front to back. Turn leg counterclockwise to raise a corner. Turn leg clockwise to lower a corner.
- 4. Once you have achieved side to side level, increase the front to rear adjustment to be slightly higher at the front. This will ensure the door closes automatically once it is released. Increase the front to rear adjustment until the door self-closes.
- 5. After appliance is fully loaded, recheck with level as in Step 3.

APPLIANCE USE

In order to ensure proper temperature, you need to permit proper airflow in the appliance. Do not block any air vents. If the vents are blocked, airflow will be prevented, and temperature and moisture problems may occur. Always position contents to allow airflow between shelves and products.

Allow the appliance to cool at least 6 to 8 hours before adding contents. Allow 24 hours for temperature to stabilize.

NOTE: When the appliance is first started, the compressor will run constantly until the appliance is cooled, It may take up to 6 or 8 hours (or longer), depending on ambient temperature and the number of times the appliance door is opened. After the appliance is cooled, the compressor will turn on and off as needed to keep the appliance at the proper temperature.

The outside of your appliance may feel warm. This is normal. The appliance's design and main function is to remove heat from products and air space inside the appliance. The heat is transferred to the room air, making the outside of the appliance feel warm.

REFRIGERATOR SOUNDS

After your refrigerator has run for a while you may notice some normal operating sounds. Any hard surfaces surrounding the unit, such as floors or cabinetry can make these sound louder. The following will explain these sounds and their causes:

Our refrigerator uses a high efficiency compressor and fans to keep your items at the desired temperature while minimizing energy usage. The fan and compressor may therefore run for longer periods than your old refrigerator. You may also notice a pulsating or high-pitched sound coming from the compressor or fans as they adjust to optimize performance.

As refrigerant flows inside the cabinet, you may hear some rattling noises. This may also be caused by items stored inside the cabinet.

After each cooling cycle, you may hear a gurgling sound caused by the refrigerant flowing inside your refrigerator.

Each time the refrigerator starts and stops you may hear some clicking sounds.

You may hear condensation water dripping into the drip pan.

BASE KICK PLATE

To remove and replace the base kick plate:

- 1. Open the refrigerator door and remove the base kick plate by pulling it out from the bottom and lifting off the top.
- 2. Replace the base kick plated by putting the clips in the openings in the refrigerator panel. Push in until the kick plate snaps into place.

APPLIANCE OPERATION

INTERIOR LIGHTING

The refrigerator uses a clear-transition white light and a blue LED interior lighting system which can provide crisp white light for viewing the products, and a cool blue LED for aesthetic purposes.

A three way rocker switch located just inside the door in the upper right corner controls the interior lights. When the rocker switch is off (centered) the white light comes ON only when the refrigerator door is opened, and goes OFF when the door is closed. When the rocker switch is pressed ON (to the right), the white light stays on, door opened or closed. When the rocker switch is pressed ON (to the left) the white light comes on only when the door is opened, and the blue LED lights stay on when the door is closed.

The lights can be powered OFF completely by removing the kick plate, locate the ON/OFF rocker switch behind the kick-plate and turning it OFF.

If the white lights or blue LED lights need replacement or service, contact Lynx Customer care for the location of a service provider in your area.

LOSS OF POWER

In the event of a power outage or a temporary loss of power, unplug the refrigerator. After a loss of power keep the refrigerator unplugged for at least 30 minutes to allow the refrigeration system to equalize. During this time keep the door closed as much as possible to keep the interior as cold as possible.

REMEMBER: A full refrigerator stays cold longer than a partially filled one.

MOVING CARE FOR YOUR REFRIGERATOR

- 1. Remove all containers.
- 2. Unplug the appliance.
- 3. Clean it thoroughly.
- 4. Tape the appliance shut and tape the electrical cord to the cabinet.
- 5. When you get to your new location, refer to the "Installation Instructions" and "Appliance Use" sections for information on installation and setting the controls.

*Excessive Weight Hazard! * Use two or more people to move and install your refrigerator.

Failure to do so can result in back or other injury.

APPLIANCE CARE

CLEANING YOUR FROST-FREE REFRIGERATOR

Use nonflammable cleaners.

Frost-free means that you do not have to defrost your appliance. Frost is removed by air moving and collecting any moisture and depositing it on the cooling coil. The cooling coil periodically warms up enough to melt the frost, and the water then flows down to the drain pan (located behind the base grill) where it is evaporated.

Complete cleaning should be done at least once a year.

- 1. Unplug appliance or disconnect power.
- 2. Remove all substances.
- 3. Wash the inside walls with a solution of mild detergent in warm water or 2 tbsp. (26 mg) baking soda to 1 qt (0.95 L) warm water.
- Do not use abrasive or harsh cleaners such as window sprays, scouring cleansers, flammable fluids, cleaning waxes, concentrated detergents, bleaches or cleansers containing petroleum products on plastic parts, interior and door liners or gaskets. Do not use paper towels, scouring pads, or other harsh cleaning tools. These can scratch or damage materials.
- 4. Rinse well and wipe dry with a clean soft cloth.
- 5. Use the appropriate cleaning method for your exterior finish.

Wash exteriors with a clean sponge or soft cloth and a mild detergent in warm water. Do not use abrasive or harsh cleaners, or cleaners not designed for stainless steel. Dry thoroughly with a soft cloth. For additional protection for exterior surfaces apply stainless steel appliance polish with a clean, soft cloth. This is especially important in costal areas, and installations near a swimming pool, or where chlorides are present.

- 6. Plug in appliance or reconnect power.
- 7. Replace all shelves.

TEMPERATURE SELECTION



SET: To display target set point; in programming mode it selects a parameter or confirm an operation.

(DEF) To start a manual defrost

(UP): To see the max. stored temperature; in programming mode it browses the parameter codes or increases the displayed value.

(DOWN) To see the min stored temperature; in programming mode it browses the parameter codes or decreases the displayed value.



To switch the instrument off, if onF = oFF.



Not enabled

KEY COMBINATIONS:

△ + ♥

To lock & unlock the keyboard.

SET+ 🤝

To enter in programming mode.

SET + 🛆

To return to the room temperature display.

Each LED function is described in the following table.

LED	MODE	FUNCTION
*	ON	Compressor enabled
**	Flashing	Anti-short cycle delay enabled
*	ON	Defrost enabled
(!)	ON	An alarm is occurring
(♣)	ON	Continuous cycle is running
※)	ON	Energy saving enabled
°C/°F	ON	Measurement unit
°C/°F	Flashing	Programming phase

5.1 HOW TO SEE THE MIN TEMPERATURE

- Press and release the ▼ key.
- 2. The "Lo" message will be displayed followed by the minimum temperature recorded.
- By pressing the ➤ key again or by waiting 5s the normal display will be restored.

5.2 HOW TO SEE THE MAX TEMPERATURE

- Press and release the key.
- The "Hi" message will be displayed followed by the maximum temperature recorded.
- By pressing the A key again or by waiting 5s the normal display will be restored.

5.3 HOW TO RESET THE MAX AND MIN TEMPERATURE RECORDED

- Hold press the SET key for more than 3s, while the max. or min temperature is displayed. (rSt message will be displayed)
- To confirm the operation the "rSt" message starts blinking and the normal temperature will be displayed.

6.1 HOW TO SEE THE SETPOINT



- Push and immediately release the SET key: the display will show the Set point value;
- Push and immediately release the SET key or wait for 5 seconds to display the probe value again.

6.2 HOW TO CHANGE THE SETPOINT

- Push the SET key for more than 2 seconds to change the Set point value;
- 2. The value of the set point will be displayed and the "oC" or "oF" LED starts blinking;
- To change the Set value push the ▲ or ▼ arrows within 10s.
- To memorise the new set point value push the SET key again or wait 10s.

6.3 HOW TO START A MANUAL DEFROST



Push the **DEF** key for more than 2 seconds and a manual defrost will start.

6.6 HOW TO LOCK THE KEYBOARD

- Keep pressed for more than 3 s the UP + DOWN keys.
- The "POF" message will be displayed and the keyboard will be locked. At this point it will be possible only to see the set point or the MAX o Min temperature stored
- If a key is pressed more than 3s the "POF" message will be displayed.

6.7 TO UNLOCK THE KEYBOARD

Keep pressed together for more than 3s the ▲ and ▼ keys, till the "Pon" message will be displayed.

6.9 THE ON/OFF FUNCTION



With "onF = oFF", pushing the ON/OFF key, the instrument is switched off. The "OFF" message is displayed. In this configuration, the regulation is disabled. To switch the instrument on, push again the ON/OFF key.

IMPORTANT NOTE: Dependent on the model and configuration, the controllers have been programmed to only allow a temperature adjustment within a specified range CHART 1. PRODUCT TEMPERATURE SET POINTS AND RANGES.

Wine Cellar

Refrigerator Section 51°F Range: 40°F to 62°F

TROUBLE SHOOTING

Try the solutions suggested here first to avoid the cost of an unnecessary service call...

Your refrigerator will not operate:

- 1. Has a household fuse blown or circuit breaker/GFI tripped? Replace the fuse or reset the circuit breaker.
- 2. There is water in the defrost drain pan. Is the refrigerator defrosting?

 The water will evaporate. It is normal for water to drip into the defrost pan. Is it more humid than normal?

 When it is humid, expect that the water in the defrost pan will take longer to evaporate.
- 3. The motor seems to run too much. Is there any frost buildup or a package preventing the door from closing? Defrost and or clean the refrigerator, move packages so the door closes properly.

 Is the room temperature hotter than normal?

The motor will run longer under warm conditions. At normal room temperatures, your motor will run about 40% to 80% of the time. Under warmer conditions, it will run even more.

Has a large amount of items just been added to the refrigerator?

Adding a large amount of items warms the refrigerator. The motor normally will run longer to cool the refrigerator back down. It can take several hours for the refrigerator to return to the normal temperature.

Is the door closed completely?

Push the door firmly shut. If it will not shut all the way, see "The door will not close completely" later in this section.

Are the condenser coils dirty, preventing proper cooling (on some models)?

This prevents air transfer and makes the motor work harder. Clean the condenser coils.

Is the door gasket sealed all the way around?

Contact Lynx Customer Care.

NOTE: If the problem is not due to any of the above, remember that the compressor on your new appliance will operate longer than your old one due to its high-efficiency motor.

Is the temperature is too warm? Are the air vents blocked? Is the door opened often?

This prevents cold air movement. Move objects away from the air vents. See "Ensuring Proper Air Circulation" for air vent locations. Be aware that the refrigerator will warm when this occurs. In order to keep the refrigerator cool, try to get everything you need out of the refrigerator at once, keep items organized so it is easy to find, and close the door as soon as the items is removed.

- 4. The door will not close completely or is difficult to open: Are items packages blocking the door? Rearrange containers so that they fit more tightly and take up less space. Examine the door gasket to see if it is dirty, sticky or damaged. Are the shelves out of position? Put the shelves back into their correct positions. Adjust the leveling leg so that the refrigerator tilts a little to the rear. This will help the door close. Check the door hinges, reposition and tighten if needed to prevent the door from sagging
- **5.** Water has risen above the kick plate. Water can seep into the refrigerator foam insulation and cause it to swell. Water reaching the GFI cord or the compressor may damage the electrical system.

TROUBLESHOOTING

BEFORE CALLING FOR SERVICE

If the unit appears to be malfunctioning, read through NORMAL OPERATION first. If the problem persists, check the TROUBLESHOOTING GUIDE. Locate the problem in the guide and refer to the cause and its remedy before calling for service. The problem could be something, which can be solved without a service call.

GENERAL TROUBLESHOOTING

DANGER

ELECTROCUTION HAZARD!!
NEVER ATTEMPT TO REPAIR OR PERFORM MAINTENANCE ON THE UNIT UNTIL THE MAIN ELECTRICAL
POWER HAS BEEN DISCONNECTED.

Noise during operation

- Certain sounds are normal. Soft sounds from the compressor, fan motor and valves will be heard.
- During defrost crackling is normal.

Controller display is flashing "P1"

There is a thermostat probe failure.

Controller display is flashing "P2"

• There is an evaporator probe failure.

Controller display is flashing "HA"

- The internal compartment temperature has exceeded the high temperature alarm preset value for over 30 minutes.
- Check to ensure door is closed.
- Check for door gasket seal.
- Did you just install warm product?
- Is the condenser clean.
- Is the louvered toe plate obstructed?
- Has the surrounding ambient temperature changed dramatically?

Controller display is flashing "LA"

- The internal compartment temperature has exceeded the low temperature alarm preset value for over 30 minutes.
- Check to ensure door is closed.
- Check for door gasket seal.
- Has the surrounding ambient temperature changed dramatically?

Controller display is flashing "EE"

The controller has a data or memory failure

The refrigerated cabinet isn't running

- Is there electrical power to the unit?
- · Has the GFI tripped and been reset?
- Is your home circuit breaker or fuse on?
- Is your ON/OFF key pad on?
- Is your condenser area clean?

Winterizing your wine cooler

This should be done when the daily low temperatures fall below 45°F. It is best to winterize before the low temperatures begin. Operating the unit at temperatures below 45° F will void the warranty.

- Unplug the refrigerator
- Remove all contents
- Remove the front grill
- Clean the condenser of all loos debris that have accumulated like leaves, dirt etc.
- Reinstall the front grill
- Clean the interior and exterior of the refrigerator using approved products and polish

Covering the unit is not recommended. While it is not needed, you may remove the unit from the outdoor location and store it indoors during the winter season.

When the temperature begins to warm you can put the refrigerator back into service by reversing the steps above. It is recommended that the unit be operated for 24 hours to stabilize the temperature before using.

Page 14
Lynx Grills Inc.
L15WINE

SERVICE OR ASSISTANCE

Before calling for assistance or service, please check "Troubleshooting." It may save you the cost of a service call. If you still need help, follow the instructions below.

When calling, please know the purchase date and the complete model and serial number of your appliance. This information will help us to better respond to your request. This information is found on the rating plate located on the back of the refrigerator.

IF YOU NEED REPLACEMENT PARTS

If you need to order replacement parts, we recommend that you only use factory specified parts. Factory specified parts will fit right and work right, because they are made with the same precision used to build every new LYNX appliance.

- 1. Check the plug, fuse and/or circuit breaker.
- 2. Test the outlet with a lamp or radio to verify power is available.
- 3. Make certain that the outlet used is not controlled by a wall switch. This is more common in outdoor kitchens.
- **4.** Be sure the control is not set to **0 (OFF)**.
- 5. Check that the GFCI switch is on. If necessary press the reset button.
- **6.** Read the manual, especially the items under the Use and Care sections. You may find the answer to your questions.

If you don't find the answer to your questions in this manual, find the unit model number (on the rating plate in the front upper right top of the refrigerator) and contact our Customer Care department.

Lynx Customer Care

7300 Flores Street, Downey, CA 90242
Ph.: 888-289-5969
service@lynxgrills.com
Mon-Fri 6AM to 4:30PM, Sat 8AM to 1PM Pacific Time

Warranty

Call Customer Care toll free in the U.S.A. @ 1-888-289-5969; Monday to Friday 6:00AM - 4:30PM, Saturday 8AM to 1PM Pacific Time.

ONE YEAR LIMITED WARRANTY

Within the 48 contiguous United States, and Canada, for one year from the date of purchase, when this appliance is operated and maintained according to instructions attached to or furnished with the product, warrantor will pay for factory specified parts and repair labor to correct defects in materials or workmanship. Service must be provided by a designated service company. Outside the 48 states, all parts are warranted for one year from manufacturing defects. Plastic parts, shelves and cabinets are warranted to be manufactured to commercially acceptable standards, and are not covered from damage during handling or breakage.

5 YEAR COMPRESSOR WARRANTY

- 1. The compressor is covered for 5 years.
- 2. Replacement does not include labor.

ITEMS WARRANTOR WILL NOT PAY FOR:

- 1. Service calls to correct the installation of your appliance, to instruct you how to use your appliance, to replace or repair fuses or to correct wiring or plumbing.
- 2. Service calls to repair or replace appliance light bulbs or broken glass shelves. Consumable parts (such as filters) are excluded from warranty coverage.
- 3. Damage resulting from accident, alteration, misuse, abuse, fire, flood, acts of God, improper installation, installation not in accordance with electrical or plumbing codes, or use of products not approved by warrantor.
- 4. Replacement parts or repair labor costs for units operated outside the United States and Canada.
- 6. Repairs to parts or systems resulting from unauthorized modifications made to the appliance.
- 7. Expenses for travel and transportation for product service in remote locations.
- 8. The removal and reinstallation of your appliance if it is installed in an inaccessible location or is not installed in accordance with published installation instructions.

DISCLAIMER OF IMPLIED WARRANTIES/LIMITATION OF REMEDIES:

CUSTOMER'S SOLE AND EXCLUSIVE REMEDY UNDER THIS LIMITED WARRANTY SHALL BE PRODUCT REPAIR AS PROVIDED HEREIN. IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE LIMITED TO ONE YEAR. WARRANTOR SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, OR LIMITATIONS ON THE DURATION OF IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS, SO THESE EXCLUSIONS OR LIMITATIONS MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS AND YOU MAY ALSO HAVE OTHER RIGHTS, WHICH VARY FROM STATE TO STATE.

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As product improvement is an ongoing process at Lynx, we reserve the right to change specifications and design without notice