

# EDGESTAR<sup>®</sup>



## **BR2001BL / SS**

*Fridge for the KC2000 Kegerators*

### **Owner's Manual**

*For more information on other great EdgeStar products on the web, go to <http://www.edgestar.com>*

## Important Safety Information

Improper handling can cause serious damage to the EdgeStar kegerator and/or injury to the user. This kegerator is designed for domestic indoor use only. **Do not use the unit for industrial or commercial use.** Any other use may invalidate the warranty. Please review the ratings label located on the rear panel of the unit for electrical and other technical data related to this unit. The unit must be used in a properly grounded wall outlet.

**Please read and follow the safety information listed below to reduce the risk of fire, electric shock or injury.**



### Electrical Safety

- Do not exceed the power outlet ratings.
- It is recommended the kegerator be connected on its own circuit.
- The unit must be installed in accordance with state and local electrical codes.
- A standard electrical supply (115 V, 60Hz), that is properly grounded in accordance with the National Electrical Code and local codes and ordinances is required.
- Use outlets that cannot be turned off by a switch or pull chain.
- Always turn the unit off and unplug it from the outlet when cleaning.
- Unplug the unit if it is not going to be used for an extended period of time.
- Do not operate the unit with a power plug missing the ground plug, a damaged cord or a loose socket.
- Be sure the kegerator is properly grounded.
- Never plug or unplug the unit with wet hands.
- Do not bypass, cut or remove the grounding plug.
- Do not use extension cords or power strips with this unit. You may need to contact your electrician if it is necessary to use a longer cord or if you do not have a grounded outlet. Do not modify the power cord's length or share the outlet with other appliances.
- Do not start or stop the unit by switching the circuit's power on and off.
- If the power cord is damaged, it must be replaced by the manufacturer or a qualified technician.
- Never repair the unit while it is plugged in.
- Immediately unplug the unit if it makes strange sounds, emits smells or smoke comes out of it, and contact customer service.
- Do not remove any part of the casing unless instructed by an authorized technician.
- You should never attempt to repair the unit yourself.
- Contact customer service for service options if the unit needs service.



### General Safety

- To prevent back and other types of injuries, use at least two people to move and install the kegerator.
- This unit is not intended for use by persons, including children, with reduced physical, sensory or mental capabilities, unless they have been given supervision or instruction concerning the use of the appliance by the person(s) responsible for their safety.
- Install the unit in a well-ventilated area where the ambient temperature is above 50°F and below 95°F.
- The temperature range for this kegerator is optimized for beverage storage. Perishable food items may require a different storage environment.
- Do not place hot or warm items into the kegerator before they cool down to room temperature.
- This unit is designed to be installed indoors, and protected from rain, sleet, snow, and/or moisture.
- This unit is not intended to be used by children.
- Children should be supervised to ensure that they do not play with this product.
- Never allow children to crawl inside the kegerator. If disposing the unit, remove the door.
- Do not use this unit near flammable gas or combustibles, such as gasoline, benzene, thinner, etc.
- Do not place the unit near heat sources such as ovens, grills, or direct sunlight.
- Only use in an upright position on a flat, level surface and provide proper ventilation.
- Do not pinch or kink the power supply line between the unit and cabinet.
- Do not leave any cleaning solutions in the unit
- Do not use solvent-based cleaning agents or abrasive solutions to clean the unit as they may damage the interior and exterior.
- Do not place any other appliances on top of the unit.
- Do not turn the unit upside down, on its side, or at an angle off level.
- If your model is equipped with a lock, take care to keep the keys away from children.
- Do not move the unit without emptying the contents and securing the door in a closed position.

# Table of Contents

<b>IMPORTANT SAFETY INFORMATION</b> .....	<b>1</b>
<b>INTRODUCTION</b> .....	<b>1</b>
<b>PARTS IDENTIFICATION</b> .....	<b>2</b>
BACK VIEW .....	2
FRONT VIEW .....	2
ACCESSORIES .....	3
<b>PROPER LOCATION</b> .....	<b>4</b>
<b>INSTALLING THE KEGERATOR</b> .....	<b>4</b>
ELECTRICAL REQUIREMENTS .....	4
<i>Recommended grounding method</i> .....	5
LEVELING THE KEGERATOR .....	5
INSTALLING THE GUARDRAIL .....	5
INSTALLING THE CO2 CYLINDER HOLDER .....	5
INSTALLING THE CASTERS .....	6
<b>OPERATION</b> .....	<b>6</b>
INSTALLATION CHECK LIST BEFORE OPERATION .....	6
USING THE TEMPERATURE CONTROL PANEL .....	6
NORMAL SOUNDS .....	7
PREPARING THE KEGERATOR FOR STORAGE .....	7
<b>CLEANING AND MAINTENANCE</b> .....	<b>7</b>
EXTERIOR CLEANING .....	8
INTERIOR CLEANING .....	8
<b>TROUBLESHOOTING</b> .....	<b>8</b>
TROUBLESHOOTING CONTINUED .....	9
<b>SPECIFICATIONS</b> .....	<b>10</b>

## First Time Operating Instructions

Before use, make sure all packaging labels and materials are all removed from the unit. Be sure to keep track of all included parts and pieces before discarding packaging materials. It is advised that you keep the original box and packaging materials in case you are ever to move or ship the appliance in the future.

Let the unit stand for at least 24 hours before you use it; this allows the cooling components time to settle from transit. The instruction manual should be read before use.

**This owner's manual is provided for reference use only. Specifications may change without prior notice. Refer to the product label on the back of your kegerator for the latest technical information.**

## Introduction

Thank you for purchasing this EdgeStar kegerator. We are glad you chose us. We believe that your purchase of this product opens a relationship between you and EdgeStar. We will provide the customer support needed to nurture that relationship.

This manual contains important information regarding the proper installation, use and maintenance of your kegerator. Following this manual will ensure that your product will work at its peak performance and efficiency.

Please save the original product packaging in case you need to safely transport your kegerator.

### For Your Records:

Please write down the model number and serial number below for future reference. Both numbers are located on the ratings label on the back of your unit and are needed to obtain warranty service. You may also want to staple your receipt to this manual as it is the proof of your purchase, and is also needed for service under your warranty.

Model Number: \_\_\_\_\_

Serial Number: \_\_\_\_\_

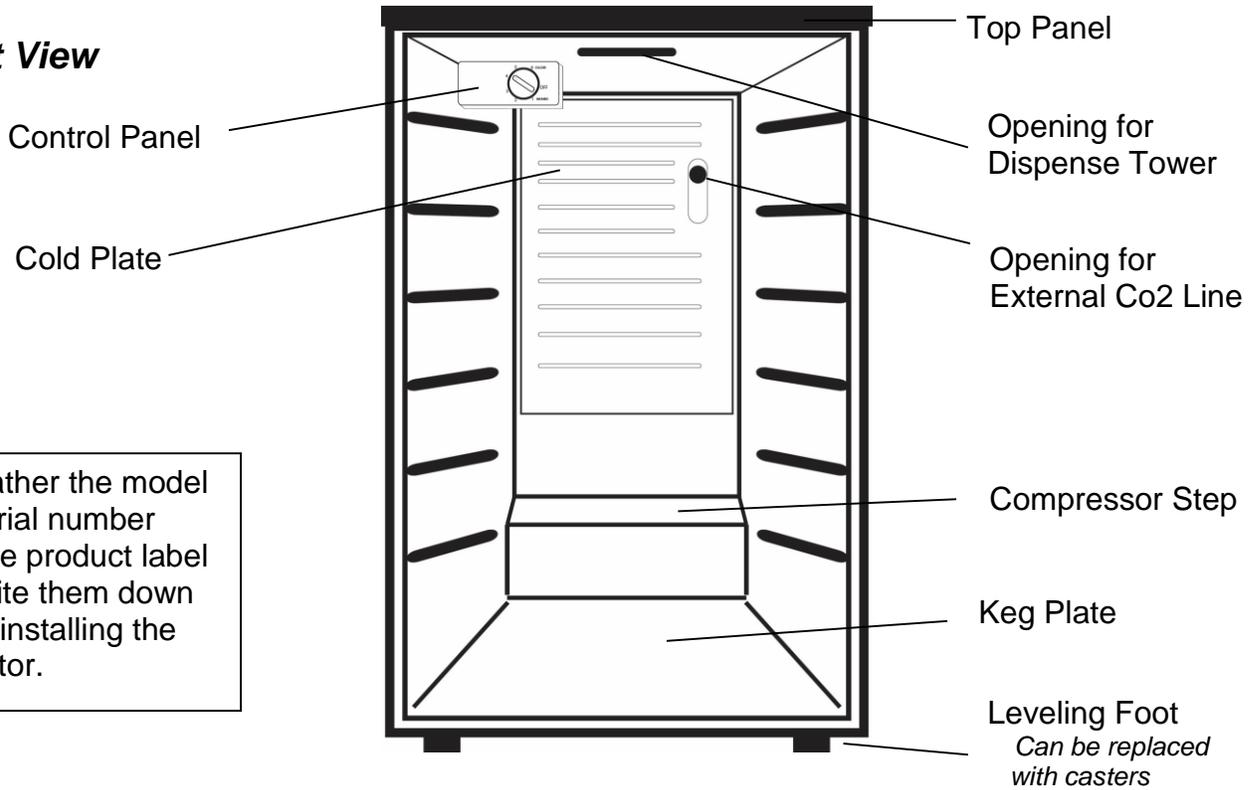
Date of Purchase: \_\_\_\_\_

To better serve you, please do the following before contacting customer service:

- If you received a damaged product, immediately contact the retailer or dealer that sold you the product.
- Read and follow this instruction manual carefully to help you install, use and maintain your kegerator.
- Read the troubleshooting section of this manual as it will help you diagnose and solve common issues.
- Visit us on the web at <http://www.edgestar.com> to register your product, download product guides, additional troubleshooting resources and up-to-date information.
- If you need warranty service, our friendly customer service representatives are available via email at [service@edgestar.com](mailto:service@edgestar.com) or by telephone at **1 (866) 319-5473**.

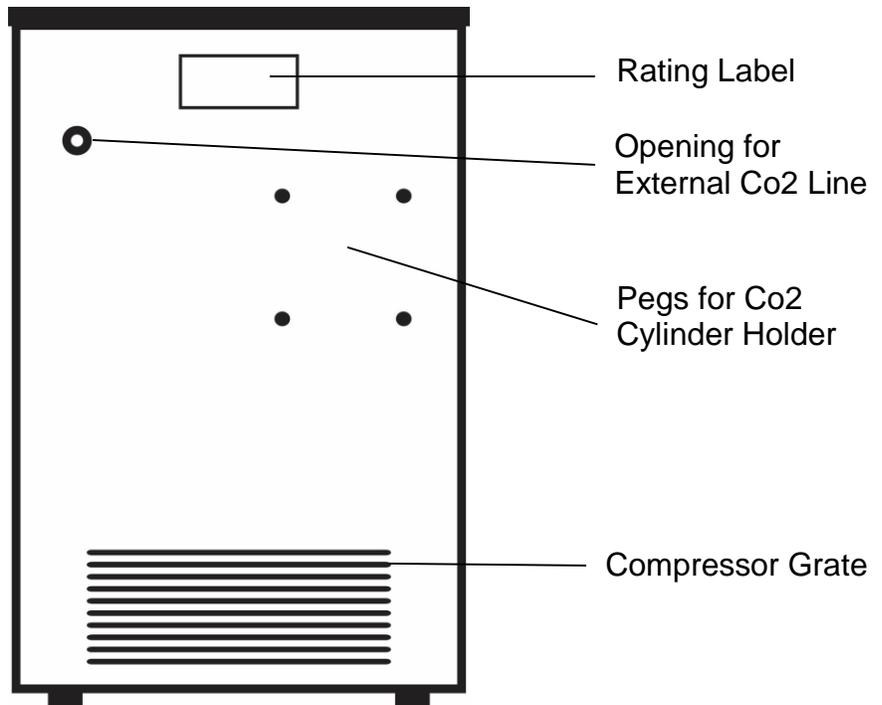
## Parts Identification

### Front View



Tip: Gather the model and serial number from the product label and write them down before installing the kegerator.

### Back View



Tip: The CO2 tank can be installed internally or externally. Having the CO2 tank installed externally provides more room for kegs inside the cabinet.

## Accessories

Your kegerator will come with a set of standard accessories. These include a drip tray, guard rail, casters, Co2 tank holder. The other accessories you receive for the dispense kit and Co2 tank will be based upon the type of kegerator you purchase.

### Standard Accessories:

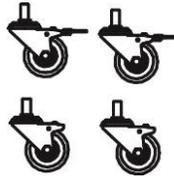
NOTE: The type of kegerator you purchase will determine the type of accessories you will receive for the dispense kit. The most common options include single, dual, and triple taps.



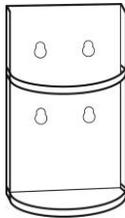
1 – Drip Tray



1 – Guard Rail



4 – Casters



1 – Co2 Tank Holder

NOTE: This appliance is designed for “indoor” use only and should not be used outdoors.

## PROPER LOCATION

To ensure the kegerator will last, install it in a location where there is proper air circulation and electrical connections. Keep the refrigerator away from heat and direct sunlight. This refrigerator is designed for indoor use only and should not be used outdoors. It should not be placed in a built-in or recessed area as it is designed to be a freestanding kegerator. The following dimensions are the recommended clearances around the beer dispenser.

Sides \_\_\_\_\_ 2 to 3” (76mm)  
Back \_\_\_\_\_ 4 to 5” (127 mm)

## Installing the Kegerator

The kegerator should be installed in accordance with local electrical code requirements. The kegerator should also be placed in a location that is strong enough to support its total weight, keeping in mind that it will weigh substantially more when fully loaded than when empty.

Before you plug the kegerator into a power supply, be sure to let it stand upright for at least 24 hours to allow the compressor’s oils to settle.

### Unpacking the Kegerator

**WARNING:** Use two more people to move and install the kegerator. Failure to do so can result in back or other injury. Carefully remove the packaging materials. Remove any shipping tape and glue from your kegerator before using. 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 kegerator.

**IMPORTANT:** Do not remove any safety, warning, or product information labels from your kegerator.



## Electrical Requirements

### **ELECTRIC SHOCK HAZARD!**

- Plug into a grounded 3-prong outlet.
- Never remove the grounding prong from the plug.
- Never use an adapter to bypass the grounding prong.
- DO NOT use an extension cord.
- Failure to follow these instructions can result in fire, electrical shock, or death.



Before you move your kegerator into its final location, it is important to make sure you have the proper electrical connection:

A standard electrical supply (115 V, 60Hz), properly grounded in accordance with the National Electrical Code and local codes and ordinances, is required.

It is recommended that a separate circuit, serving only your kegerator, be provided. Use receptacles that cannot be turned off by a switch or pull chain. The fuse (or circuit breaker) size should be 15 Amps.

### **Recommended grounding method**

For your personal safety, this appliance's plug must be grounded. It is equipped with a 3-prong power supply cord. To minimize possible shock hazard, the cord must be plugged into a mating 3-prong wall socket and grounded in accordance with the National Electrical Code as well as local codes and ordinances. In the event of a malfunction or breakdown, grounding will reduce the risk of electric shock by providing a path of least resistance for electrical current.

- Plug your appliance into an exclusive, properly installed, grounded wall outlet. Do not under any circumstances, cut or remove the third (ground) prong from the power cord.
- Any questions concerning power and/or grounding should be directed toward a certified electrician.
- This appliance requires a standard 110~120 volt, 60Hz electrical outlet with three-prong ground.
- Do not use outlet adaptors. No other appliance should be plugged into the same outlet. Be sure that the plug is fully inserted into the outlet.

### ***Leveling the Kegerator***

It is important for the kegerator to be leveled for optimum efficiency. It can be raised or lowered by rotating the plastic sheaths around each of the feet on the bottom of the machine. If you find that the surface is not level, rotate the feet until the kegerator becomes level. You may need to make several adjustments to level it.

1. If available, place a carpenter's level on top of the product to see if the kegerator is level from front to back and side to side.
2. To adjust the height of the kegerator, simply turn the feet (Right = Lower / Left = Raise)

**IMPORTANT:** Kegerator should be level before installation

### ***Installing the Guardrail***

Snap the guardrail into the top of the cabinet's guardrail pilot holes.

### ***Installing the Co2 Cylinder Holder***

Slide the Co2 cylinder holder onto the four pegs located on the back of the cabinet. This holder is optional and only needed if you plan to have the Co2 cylinder installed externally.

Note: A detailed installation guide of all the dispense kit components may be included with your kegerator depending on the type purchased.

## ***Installing the Casters***

This unit comes with four casters. These are an optional accessory to assemble if you would like to make the unit more mobile. To install the casters:

Note: Allow the refrigerator to stand in an upright position for 24 hours before turning on the power. This will ensure that the coolant has settled.

1. Remove the four leveling legs from the bottom of the unit.
2. With the contents inside the cabinet removed, set the beer dispenser on its side.
3. Screw in the caster to attach it to the cabinet.
4. With all four casters tightened evenly, stand the unit in an upright position.

---

## **OPERATION**

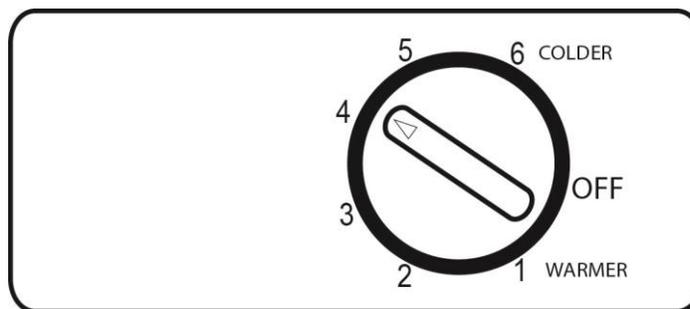
### ***Installation Check List before Operation***

1. Have all packing materials and tape been removed from the interior and exterior of the kegerator?
2. Have the installation instructions been followed, including connecting the machine to electricity? And has proper grounding been installed for the kegerator?
3. Has the machine been leveled?
4. Is the kegerator in a site where the ambient temperature is between 50° F and 95° F all year round?

---

### ***Using the Temperature Control Panel***

Note: Whether your kegerator can reach cooler temperature depends on the ambient environmental conditions.



Caution: If you powered off the unit, please wait at least 5 minutes before powering it back on.

This kegerator has one control knob located on the left of the inside of the cabinet. Turning the knob to the right or left will make the unit colder or warmer respectively; 1 being the warmest and 6 the coldest.

**WARNING:** Kegerator should only be set to the coldest setting (6) for short periods of time while dispensing. If the kegerator is set to the coldest setting for an extended period of time, your keg will freeze. For keg storage, we recommend setting the knob between 4 and 5.

## Normal Sounds

Your new kegerator may make sounds that are not familiar to you. Most of the new sounds are normal. Hard surfaces like the floor or walls can make the sounds seem louder than they actually are. The following describes the kinds of sounds that might be new to you and what may be making them.

- Rattling noises may come from the flow of the refrigerant or the water line. Items stored on top of the kegerator can also make noises.
- The high efficiency compressor may make a pulsating or high-pitched sound.
- Water running from the evaporator to the water bin may make a splashing or sound.
- As each cycle ends, you may hear a gurgling sound due to the refrigerant flowing in your kegerator.
- Cracking or popping sounds are caused by the expanding and / or contracting of the cooling coils.



### IMPORTANT:

- Do not touch the power plug when your hands are wet.
- Never unplug the unit by pulling on the plug.

## Preparing the Kegerator for Storage

If the kegerator will not be used for a long time, or is to be moved to another place, it will be necessary to defrost the unit and dry the interior.

1. Disconnect the unit from the power supply by removing the power plug from the wall socket.
2. Leave the door open to allow for air circulation and to prevent mold, mildew and unpleasant smells.

**CAUTION:** Store the unit out of the reach of children. If you have children, you may want to take additional precautions such as removing the door to prevent a child from being trapped inside the unit!

---

Cleaning accessories and equipment can be purchased at [Kegerator.com](http://Kegerator.com)

## CLEANING AND MAINTENANCE

A regular cleaning once every 2 weeks of the faucet, beer hose, and keg coupler is extremely important when the Draft Beer Dispenser is used frequently. If this is not performed, the beer will foam. Additionally bacteria, yeast, mold, and beer stone will build up and quickly degrade the quality of draft beer. A few minutes spent cleaning on a regular basis will add life to your system, and improve the quality of your draft beer!

## ***Exterior Cleaning***

The door and cabinet may be cleaned with a mild detergent and lukewarm water solution such as 2 tablespoons of baking soda to 1 quart of water.

Do not use solvent based or abrasive cleaners. Use a soft sponge and rinse with clean water. Wipe with a soft clean towel to prevent water spotting. If the door panel is stainless steel, it can discolor when exposed to chlorine gas and moisture. Clean stainless steel with a cloth dampened with a mild detergent and warm water solution. Never use an abrasive or caustic cleaning agent.

## ***Interior Cleaning***

The kegerator's interior should be cleaned occasionally.

1. Disconnect power to the unit.
2. Open the door and remove the contents.
3. Wait until the unit defrosts.
4. With a clean cloth, wipe down the interior of the unit.
5. Reconnect power to the unit.

---

## **TROUBLESHOOTING**

### ***Before Calling for Help***

If the unit appears to be malfunctioning, read through the OPERATION section of this manual first. If the problem persists, check the Troubleshooting Guide below and on the following page. The problem could be something that can easily be solved or explained.

<b>Symptoms</b>	<b>Possible causes</b>	<b>Solutions</b>
The kegerator turns on and off frequently.	The room temperature is higher than the recommended ambient environment.	Run the unit at the appropriate ambient temperature.
	The door is being opened often.	Minimize the number of times the door is opened.
	The door is not completely closed.	Make sure the door is completely closed.
	The door gasket is not sealing properly.	Make sure the door gasket is properly sealing.

## ***Troubleshooting continued***

<b>Issue</b>	<b>Possible cause</b>	<b>Solution</b>
The kegerator does not turn on.	There is a power failure.	Ensure the unit is plugged in and the power outlet has power.
	The unit is not plugged in.	Plug the unit in to a power outlet that has sufficient amperage.
	A house fuse has blown or the circuit breaker is tripped.	Replace the broken fuse in your fuse box or reset the breaker.
The kegerator will not reach the desired temperature	The unit is placed too close to a heat source.	Keep the unit away from direct sun light or other heat sources.
	The door is opened too frequently or for a long period of time.	Close the door tightly and do not open the door too frequently or for a long period of time.
The kegerator is making strange noises	Certain sounds are normal.	Read the “Normal Sounds” section.
	The unit is not level or is touching another appliance.	Check to make sure that the kegerator is level, and that it is not in contact with another appliance or furniture.
The body of the kegerator is electrified.	The unit is not grounded properly.	Contact your local electrician to test your electrical grounding system.
Frost is forming in the kegerator.	The environment is humid.	If frost builds up manual defrosting may be required. You can try running the kegerator on a warmer temperature setting, minimizing the number of times you open the door, or unplugging the unit to allow the frost to melt.
	The ambient temperature is too low.	
	The door is being opened too frequently.	
The door will not shut properly.	Your unit is not level.	Make sure the unit is on a level surface.
	The door gasket is dirty.	Clean the door gasket.
	The door gasket is not installed correctly.	Make sure the door gasket is properly installed.
	The keg plate is not installed correctly	Make sure the keg plate is properly installed.
	The keg used is too large	This kegerator will not fit oversized kegs. Please check the specifications on the next page for proper keg loading.

## Specifications

Description of product	Freestanding Kegerator
Model	<b>BR2001BL / SS</b> <i>Fridge for the KC2000 Kegerators</i>
Voltage/Frequency	AC 115V~60Hz
Amperage	1.1A
Color	Black Cabinet; Black or Stainless Steel Door
Storage Capacity Options	<ul style="list-style-type: none"> <li>• 1 Half Barrel Keg</li> <li>• 1 Quarter Barrel Keg</li> <li>• 1 Slim Quarter Keg</li> <li>• 1-2 Sixth Barrel Keg(s)</li> <li>• 1-2 Cornelius Keg(s)</li> </ul>
Refrigerant	R600a, 0.67 oz.
Dimensions (Height x Width x Depth )	33 1/2" x 20 1/16" x 24 13/16"
Weight	86.0 pounds

Note: Technical data and performance information is provided for reference only.

Specifications are subject to change. Check the rating label on the kegerator for the most accurate information.

# EdgeStar Limited Warranty

## One (1) Year Parts & Ninety (90) Days Labor

This product is warranted by EdgeStar to be free from defective workmanship and materials, subject to any conditions set forth as follows:

### WHAT IS COVERED:

**LABOR:** For a period of NINETY (90) DAYS from the date of original purchase, labor will be performed free of charge at an authorized EdgeStar repair facility. At its option, EdgeStar will repair the product with new or remanufactured parts, or exchange the defective product with a new, refurbished, or remanufactured product. If a product is replaced, it will carry the remaining warranty of the original product. After the ninety (90) day period, EdgeStar will no longer be responsible for labor charges incurred. All defective products and parts covered by this warranty will be repaired or replaced on a mail-in basis to an EdgeStar authorized repair facility.

**PARTS:** For a period of ONE (1) YEAR from the date of original purchase, EdgeStar will supply new, rebuilt, or refurbished parts free of charge. EdgeStar may request a defective part be returned in exchange for the replacement part. All replacement parts or products will be new, remanufactured, or refurbished. All products and parts replaced by EdgeStar under warranty service become the property of EdgeStar.

This warranty applies to the original purchaser only, and only covers defects in workmanship experienced during operation of the product under normal service, maintenance, and usage conditions. This warranty applies to the purchase and use of this product in residential settings within the United States of America.

### WHAT IS NOT COVERED:

The following limitations apply to the coverage of this warranty. This warranty does not cover:

- Labor charges for installation, setup or training to use the product.
- Shipping damage, and any damage caused by improper packaging for shipment to an authorized service center, and any damaged caused by improper voltage or any other misuse, including abnormal service, handling, or usage.
- Cosmetic damage such as scratches and dents.
- Normal wear and tear on parts or replacement of parts designed to be replaced, e.g. filters, cartridges, batteries.
- Service trips to deliver, pick-up, or repair, install the product, or to instruct in proper usage of the product.
- Damages or operating problems resulting from misuse, abuse, operation outside environmental specifications, uses contrary to instructions provided in the owner's manual, accidents, acts of God, vermin, fire, flood, improper installation, unauthorized service, maintenance negligence, unauthorized installation or modification, or commercial use.
- Labor charges incurred 91 days or more after the date of original purchase.
- The use of EdgeStar products in commercial settings.
- Optional accessories, attachments, and appearance items.
- Products that have been modified to perform outside of specifications without the prior written permission of EdgeStar.
- Products lost in shipment, or theft.
- Products sold AS IS or from an unauthorized reseller.
- Products that have had their serial numbers removed or defaced. Products with serial numbers that have been invalidated.

### OBTAINING WARRANTY SERVICE:

If you believe your product is defective, contact EdgeStar Customer Support for troubleshooting assistance and warranty service at 1-866-319-5473. Please have your serial number and proof of purchase available. Once an EdgeStar authorized representative has confirmed that your product is defective and eligible for warranty service, the product must be returned to an EdgeStar repair facility. The purchaser is solely responsible for prepaying all shipping related costs to and from the repair facility. EdgeStar is not responsible for damage resulting from shipper mishandling or improper packaging. Do not return a defective product to the place of purchase. Products received without a return authorization number will be refused.

THIS WARRANTY IS IN LIEU OF ANY OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. TO THE EXTENT ANY IMPLIED WARRANTY IS REQUIRED BY LAW, IT IS LIMITED IN DURATION TO THE EXPRESS WARRANTY PERIOD ABOVE. NEITHER THE MANUFACTURER NOR ITS DISTRIBUTORS SHALL BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL, INDIRECT, SPECIAL, OR PUNITIVE DAMAGES OF ANY NATURE, INCLUDING WITHOUT LIMITATION, LOST REVENUES OR PROFITS, OR ANY OTHER DAMAGE WHETHER BASED IN CONTRACT, TORT, OR OTHERWISE. SOME STATES DO NOT ALLOW THE EXCLUSION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE EXCLUSION MAY NOT APPLY TO YOU. THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS. YOU MAY HAVE OTHER RIGHTS THAT VARY FROM STATE TO STATE.

# EDGESTAR<sup>®</sup>

EdgeStar Products  
500 N. Capital of TX Hwy, Bldg 5  
Austin, TX 78746

Toll Free: 1-866-319-5473  
Web: <http://www.edgestar.com>  
E-mail: [service@edgestar.com](mailto:service@edgestar.com)

Register your product, download owner's manuals, access additional troubleshooting resources, and obtain more information on other great EdgeStar products on the web at: **<http://www.edgestar.com>**

Product contents and specifications may change without notice.

Copyright © 2015 Living Direct, Inc. All rights reserved.