# Table of Contents

| Table of Contents     |   |  |  |
|-----------------------|---|--|--|
| Thanks and Intro      |   |  |  |
| Important Safeguards  | 2 |  |  |
| 1. Specifications     | 3 |  |  |
| 2. Parts and Features | 3 |  |  |
| 3. Operation          | 3 |  |  |
| 4. Troubleshooting    | 5 |  |  |
| 5. Limited Warranty   | 8 |  |  |

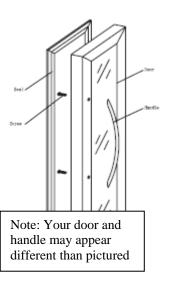
## Thank you and Intro

Thank you for purchasing this EdgeStar wine cooler. Once you get this unit set up, it will provide you and your family with years of great service.

If you are reading this owner's manual, you've probably already unpacked the unit. Note that you should save the packaging in case you need to safely transport this wine cooler in the future.

In order to assemble this wine cooler, carefully unpack all parts. The only assembly required is that of the handle. In order to install the handle, you need a phillips screwdriver, the handle, and the two installation screws.

- Open the door of the wine cooler.
- Locate the two screw holes on the inside of the door (they may be partially obscured by the door liner gasket.) If the gasket obscures the screw holes, gently pull that section of the gasket out of the door.
- Insert the screws into the holes. They should now poke out of the front of the door.
- Line up the holes in the handle with the screws and give each screw about 2-4 full turns into the handle.



 Now screw the screws in all the way, reset the gasket into the door (if you removed it) and your handle is installed!

After you get the handle installed, make sure that your wine cooler is fully unpacked, and position it where you want it to go (remember, for the best conditions for your wine, choose a spot in a cool (room temperature) area, out of the sun, and with about 2-4" around <u>all</u> sides <u>and</u> the back for adequate ventilation. Make sure the unit is set on a sturdy surface that can support its weight. Note that you can screw in and out the legs to level the unit. You may also want to clean the interior with a solution of mild soap and water and a damp cloth. Then plug the unit in, set the temperature, and fill it with wine.

At what temperature should you set the wine cooler? Some of the experts differ in their opinions, but we recommend low to mid 50's (F) for whites and mid 60's (F) for reds. Enjoy!

## **IMPORTANT SAFEGUARDS**

When using an electrical appliance, basic precautions should always be followed, including the following:

### BEFORE USE, PLEASE READ AND FOLLOW ALL INSTRUCTIONS FOR THIS WINE COOLER

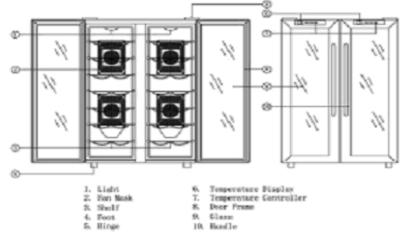
- Do not use if the power supply cord is damaged. If damaged, it must be replaced by the manufacturer or a similarly qualified person.
- This wine cooler is not intended for use by young children or infirm persons without supervision. Young children must be supervised to ensure they do not play with the appliance.
- Ensure the cooler is unplugged before cleaning or if not in use.
- To clean the cooler use only mild detergents or glass cleaning products. Never use harsh detergents or solvents.
- It is not recommended to use this wine cooler with an extension cord or power strip. Please ensure that the appliance is plugged directly into the electrical outlet.
- When positioning the wine cooler, ensure that there is at least a 2" clearance at the sides and a 4" clearance at the back of the cooler. This will allow for adequate ventilation of heat from the back of the cooler.
- This cooler is designed to store wine bottles. If food is placed inside, ensure that there is sufficient airflow between items. Also note that the temperature range for this cooler is optimized for wine and beverage storage. Perishable food items may require a different storage environment.
- Do not place hot food or drinks into the wine cooler before they cool down to room temperature.
- Close the cooler door immediately after putting in any items so the inside temperature will not rise dramatically.
- Avoid subjecting the cooler to external heat sources or direct sunlight.
- For a stable installation, make sure the cooler is placed on a flat, level, and solid surface.
- Make sure that the surface on which the wine cooler is placed is strong enough to hold the wine cooler once it is fully loaded with wine bottles.
- Do not place any other appliances on top of the wine cooler.
- The wine cooler is an electrical appliance. To avoid injury or death from electrical shock, do not operate the wine cooler with wet hands, while standing on a wet surface, or while standing in water.
- Do not use outdoors or in wet or moist conditions.
- Do not turn the cooler upside down, on its side, or 45° or more off level.
- Never pull the power cord to disconnect it from the outlet. Grasp the plug and pull it from the outlet.
- Never lift or carry the wine cooler by the power cord.
- Keep the power cord away from heated surfaces.
- This wine cooler is designed for household, non-commercial use only.
- Do not plug this cooler into the power socket before set up is completed.

- An empty cooler can be dangerous for children. If disposing of the cooler remove gaskets, latches, lids and the entire door from your unused appliance, or take other action to ensure that children cannot become trapped inside.
- If your model of wine cooler is equipped with a lock, take care to keep the keys away from children.
- Do not cut or remove the third prong (the grounding prong) from the power cord.
- The cord should be secured behind the unit and should not be left exposed or dangling.
- Do not move this cooler without emptying it of its contents and securing the door in a closed position.

# 1. Specifications

| Model             | TWR125SS  |                |              |             |                                |
|-------------------|-----------|----------------|--------------|-------------|--------------------------------|
| Voltage/frequency | 115V/60Hz |                | Power Source | Temperature | LED Light                      |
| Power             | 75 W      | ED-            |              | board       | Temp NTC                       |
| Rated Current     | 1.0 A     | Power<br>Input |              |             | Cold Sink Fan<br>Heat Sink Fan |
| Net Weight        | 7.8 KG    | DC IN          |              |             | Thermoelectric<br>Module       |
| Protection Type   |           |                |              | - G-        | module                         |
| Climate Type      | SN • N    |                |              |             |                                |

# 2. Parts and Features



Note: The above diagram is for reference only- your specific model of wine cooler will likely differ slightly from the diagram above (in light placement, bottle capacity, etc.) but its operation will be essentially the same.

# 3. Operation

## The Temperature Control

Your wine cooler uses a manual control to adjust the thermostat-Adjust the temperature using the dial located in the upper right hand corner inside the wine cooler.

## **Interior Light**

Your wine cooler has an interior light with an on/off switch. Turn the light on or off by pressing the switch.

### Leveling Legs

Your wine cooler is shipped with leveling legs installed. To adjust these leveling legs, carefully lean the cooler to one side (make sure the cooler is empty and the door is secured) and unscrew the leveling legs to make them longer. Screw them in tighter to make them shorter.

Note: This cooler is not designed to operate with the leveling legs removed.

#### **Bottle Capacity**

Bottle capacity listed for your wine cooler is an estimated maximum capacity based on standard 750 mL wine bottles. For any other size bottles, capacity will vary.

### Racks

Please note that the racks for your cooler have a top and a bottom. If you are having trouble fitting the stated number of bottles in the cooler (provided you have standard wine bottles), try flipping over one or more racks.

Also note that your wine cooler (depending upon the model) may have more "slots" for racks than the number of racks provided with the unit.

### **Cleaning the Cooler**

- Unplug your cooler. Remove all items from it (wine bottles, shelves, etc.)
- Wash the inside surfaces with a mild cleaner. We suggest you use either warm water alone, or a baking soda solution (try mixing 2 tablespoons of baking soda into a quart of water.)
- Wash the wire shelves/trays (if you have them) with a mild detergent solution.
- Clean the wooden shelves/trays (if you have them) with a soft cloth and some wood cleaner.
- Wash the outside of the cooler with a mild detergent solution.
- Dry any wet parts with a soft cloth.

**Caution:** make sure to minimize the exposure of water to any electronic or control parts.

#### **Extended Periods of Disuse**

Your cooler can operate safely for three weeks or longer without any adjustments. However, if the cooler is going to be left alone for several months, you should unplug it and clean it according to the instructions above. Pay special attention to drying the interior.

Now set the unit aside somewhere safe. You may want to crack the door slightly to prevent mold growth or odor.

## Transporting the Cooler

The ideal packaging for you cooler is its original packaging. If possible, keep this packaging handy and repack the cooler as it was initially packed if you need to transport it.

If you do not have the original packaging:

- Make sure the cooler is turned off and unplugged.
- Remove all items.
- Tape down the shelves and any other loose items within the cooler.
- Shut the door and tape it closed.
- Transport the cooler in a secure, upright position.
- Protect the outside of the cooler with Styrofoam, cardboard, a blanket, etc.

#### **Energy Efficiency Tips**

Locate your cooler in the coolest area of the room.

Locate your cooler away from direct sunlight or any heat-producing sources. Let any hot foods or drinks cool before placing them inside the cooler.

# 5. Troubleshooting

Your EdgeStar wine cooler is a thermoelectric refrigeration unit that uses "green" thermoelectric cooling to store your wine under ideal conditions.

What are the benefits of thermoelectric cooling?

- Low energy usage
- No vibration
- Cools with little noise- the only noise produced is by the fans used to dissipate heat.

What are some of its limitations?

- Cooling takes longer than with equivalent compressor-based units- you must allow 24 hours or more for the unit to reach its lowest temperature
- Fans run constantly
- Units are more sensitive to ambient temperature, sunlight conditions, and potentially loading conditions- they may not cool to their theoretical minimum temperature under adverse conditions

| Symptoms        | Possible causes         | Solutions                 |
|-----------------|-------------------------|---------------------------|
|                 | There is a power        | Ensure the cooler is      |
| The wine        | failure.                | plugged in and the        |
| cooler does     |                         | power outlet has power.   |
| not turn on.    | The cooler is not       |                           |
|                 | plugged in.             |                           |
|                 |                         | Replace the broken fuse   |
|                 | A house fuse has        | in your fuse box or reset |
|                 | blown or the circuit    | the breaker.              |
|                 | breaker is tripped.     |                           |
|                 | The cooler is placed    | Keep the cooler away      |
|                 | too close to a heat     | from sunshine or other    |
|                 | source.                 | heat sources.             |
| The wine        | The cooler does not     | Make sure the wine        |
| cooler will not | have sufficient         | cooler has several        |
| reach the       | ventilation.            | inches of ventilation on  |
| desired         |                         | the sides and back.       |
| temperature     |                         |                           |
|                 | The door is opened      | Close the door tightly    |
|                 | too frequently or for a | and do not open the door  |
|                 | long period of time.    | too frequently or for a   |
|                 |                         | long period of time.      |
|                 | The environment is      | Though the unit uses an   |
|                 | humid.                  | "auto-defrost" system,    |
|                 |                         | under certain conditions, |
|                 | The ambient             | manual defrosting may     |
|                 | temperature is too      | be required. If frost     |
| Frost is        | low.                    | builds up, you can try    |
| forming in the  |                         | running the cooler on a   |
| wine cooler     | The door is being       | warmer temperature        |
|                 | opened too              | setting, minimizing the   |
|                 | frequently.             | number of times you       |
|                 |                         | open the door, or         |
|                 |                         | unplugging the unit to    |
|                 |                         | allow the frost to melt.  |

| Symptoms                                      | Possible causes  | Solutions   |
|---|--|---|
| The cooler<br>turns on and<br>off frequently. | The room<br>temperature is higher<br>than the<br>recommended             | Run the cooler in the appropriate ambient temperature.  |
|   | ambient temperature<br>(77°F).   | Minimize the number of times the door is opened.  |
|   | The door is being opened often.  | Make sure the door is completely closed.  |
|   | The door is not completely closed.                                       | Make sure the door gasket is properly   |
|   | The door gasket is not sealing properly.                                 | sealing.<br>Make sure the cooler  |
|   | The cooler does not have the suggested ventilation.                      | has at least 2" on the<br>sides and 4" in the back<br>for clearance.  |
| The cooler<br>makes too<br>much noise.        | If the noise is from<br>the fan, it may be<br>normal operating<br>noise. | The fan makes normal<br>fan noises when<br>operating- this is normal.   |
|   | The unit is not level.   | Make sure the cooler is on a level surface.   |
|   | Popping or crackling<br>noises are coming<br>from the unit.              | Some popping or<br>crackling noises are<br>normal. They are caused<br>by expansion and<br>contraction of the inside<br>walls due to temperature<br>changes. |
| The door will<br>not shut<br>properly.        | Your cooler is not level.  | Make sure the cooler is on a level surface.   |
|   | The door gasket is dirty.  | Clean the door gasket.  |
|   | The door gasket is malformed.  | Make sure the door<br>gasket is properly<br>sealing.  |
|   | The shelves are incorrectly installed.                                   | Correctly install the shelves.  |

# 6. Limited Warranty

This EdgeStar product is warranted to be free from defective workmanship and materials for the first year following the date of original purchase. Replacement parts will be supplied free of charge for the first year following the date of original purchase. Labor will be performed free of charge for the first 90 days following the date of original purchase.

#### WHAT IS COVERED:

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: Optional accessories, attachments, and appearance items are excluded from warranty coverage, as is shipping damage, and any damage caused by improper voltage or any other misuse, including abnormal service, handling, or usage.

This warranty does not cover normal wear and tear on parts or replacement of parts designed to be replaced, e.g. filters, etc.

This warranty does not cover service trips to deliver, pick-up, repair, or install the product, or to instruct in proper usage of the product.

Damages or operating problems resulting from abuse, operation outside environmental specifications, uses contrary to instructions provided in the owner's manual, accidents, vermin, fire, flood, improper installation,

unauthorized service, acts of God, unauthorized installation or modification, or commercial use are excluded from warranty coverage.

This warranty does not cover labor incurred 91 days or more after the date of original purchase.

This warranty does not cover use of EdgeStar products in commercial settings.

#### DESCRIPTION OF WARRANTY SERVICE:

All defective product components covered by this warranty will be repaired or replaced, at EdgeStar's option, free of charge on a mail-in basis to EdgeStar's authorized repair facility during the first 90 days from the date of original purchase.

All defective product components covered by this warranty will be repaired or replaced, at EdgeStar's option, on a mail-in basis to EdgeStar's authorized repair facility during the time period beginning on the 91<sup>st</sup> day from the date of original purchase and ending one year from the date of original purchase. During this time period, parts will be supplied free of charge, but labor charges will apply.

All replacement parts and units will be new, remanufacturered, or refurbished. All products and components replaced by EdgeStar under warranty service become the property of EdgeStar. **OBTAINING WARRANTY SERVICE:** 

Contact EdgeStar for troubleshooting assistance and warranty service authorization at 1-866-319-5473. Please have your order receipt available to confirm the date of purchase.

Once an EdgeStar authorized representative has confirmed that your product is eligible for warranty service, the product must be returned to an EdgeStar authorized 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 defective product to the place of purchase.

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