

## **WHYNTER Thermoelectric Wine Cooler**

MODEL# : WC-16S / WC-28S

#### **Instruction Manual**



Thank you for your purchase of this WHYNTER product. Please read this Instruction Manual carefully before using product to ensure proper use. Keep this manual in a safe place for future reference.

### **IMPORTANT**

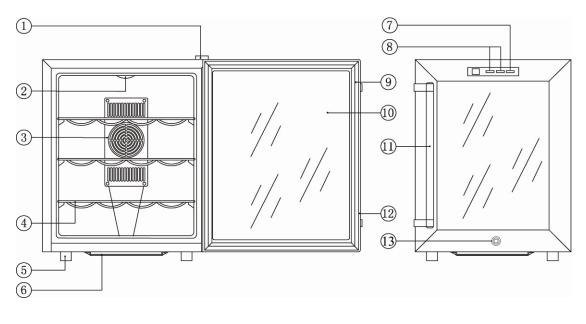
When using an electrical appliance, basic precautions should always be followed, including the following:

### READ ALL INSTRUCTIONS BEFORE USING THIS WINE COOLER

- Do not use if power supply cord is damaged. If damaged, it must be replaced by the manufacturer or a 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 not in use.
- To clean the wine 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 board. Please ensure that the appliance is plugged directly into the electrical outlet.
- When positioning the wine cooler, please ensure that it is placed in a location which allows for freestanding operation. A minimum of 6" of clearance at the back and 6" of clearance on each side is recommended for ventilation. All of the ventilation is located in the rear and without proper clearance and circulated airflow, the unit may not cool properly.
- Make sure that the wine cooler is located in a temperature controlled location between 68F - 78F. Higher or lower ambient temperatures may affect the internal cabinet temperature and performance of the cooler.
- This cooler is designed to store wine bottles. If food is stored inside, ensure that there is sufficient airflow between items. Please note that the temperature range for this cooler is optimized for wine and beverage storage. Perishable food items may require different storage environment.
- Do not place hot food or drink into the wine cooler.
- Close the cooler door immediately after putting in any items so the inside temperature will not rise dramatically.
- Keep appliance away from any heat source or direct sunlight.
- For a stable installation, make sure the appliance is placed on a flat, level and solid surface. Make sure the surface on which the wine cooler is placed is strong enough to hold the wine cooler and the items stored inside.
- Do not place any objects 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 unit with wet hands, while standing on a wet surface or while standing in water.
- Do not use outdoors or in wet conditions.
- When positioned or moving the unit ensure that it is not turned upside down or 45° or more off level.
- Never pull the 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.
- This wine cooler is designed for household, non-commercial use only. Any other use will void the warranty.
- Do not plug into the power socket before set up is completed.
- An empty cooler can be a dangerous for children. If disposing of the cooler remove gaskets, latches, lids or the entire door from your unused appliance, or take other action to ensure the cooler is harmless.

- If your wine cooler is equipped with lock and keys, take care to keep keys away from children.
- Do not cut or remove the ground prong from the power cord.
- Do not move this appliance without emptying it and securing the door in a closed position.

## 1. Parts and Features



- 1 HINGE COVER
- 2 LIGHT
- 3 FAN MASK
- 4 SHELF
- 5 FOOT
- 6 WATER BOX
- 7 LIGHT SWITCH
- 8 TEMPERATURE CONTROL PANEL
- 9 MAGNETIC DOOR SEAL
- 10 GLASS
- 11 DOOR HANDLE
- 12 DOOR FRAME
- 13 LOCK

**Note:** Your specific model of SNO wine cooler may differ slightly from the diagram above but its operation is essentially the same.

## 2. Installation

- 1. Remove all packaging.
- 2. Set up the wine cooler on a level surface.Make sure the cooler has at least 6" of clearance at the back and 6" of clearance on each side.
- 3. Clean the interior surface with warm water and a soft cloth.
- 4. Insert power cord into a power socket. Make sure the power socket is grounded 110v ~AC / 60 Hz socket.
- 5. Fill the wine cooler with your choice of wine bottles. Allow up to 24 hours of operation for the bottles to reach the desired temperature.

#### Handle Installation

Your wine cooler comes with a towel bar style handle. To install the handle, you will need a Phillips head screwdriver.

Look at the left side of the door frame, facing onwards. There are two small holes in the frame. Take the handle and hold it up to the door frame so that the holes in the handle line up with the holes in door frame. While holding the handle with one hand, insert a screw through the top hole and screw it into the top hole in the door frame. Then insert a screw in the bottom hole in the handle and screw it into the bottom

hole in the door frame. Now insert the small 'caps' included into the holes in the handle.

## 3. Operation Guide

#### Temperature Control

Use the temperature adjustment buttons on the control panel to change the set temperature. Press the " $\mathbf{\nabla}$ " button to lower the temperature or " $\mathbf{\Delta}$ " button to raise the temperature.

The temperature inside the wine cooler is dependent on the ambient temperature (room temperature) outside the wine cooler. The wine cooler temperature can range between 52 -65 degrees F.

In red wine setting, the temperature range should be between 57 - 61 F and in white wine setting, the temperature range should be 54- 57 F. **This is based on an ambient room temperature of 77F**.

#### Interior Light

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

#### Door Lock

Your wine cooler has a factory installed lock with keys. To lock the wine cooler, insert the key into the lock and turn it counter clockwise until the metal tab is fully extended. To unlock the wine cooler, insert the key into the lock and turn it clockwise until the metal tab is fully retracted.

Caution: Make sure to keep the key in a safe place and out of reach of children.

#### Levelling Legs

Your wine cooler comes with four levelling legs. To adjust these legs, carefully lean the wine cooler to one side (make sure it is emptied and the door is secured) and unscrew the legs to make them longer. Screw the legs tighter to make them shorter. **Note:** This wine cooler is not designed to operate without the levelling legs.

#### **Bottle Capacity**

The bottle capacity listed for your wine cooler is an estimated maximum capacity base on a standard 750ml wine bottle. For other size bottles, the capacity will vary.

#### Wine Racks

The wine racks have a top and a bottom. If you are having trouble fitting the stated listed number of bottles of wine in the wine cooler, try flipping the wine racks over. Please note that some models of wine coolers may have more slots for racks than the number of racks provided.

#### Cleaning

- Turn the power off and unplug the wine cooler.
- Remove all items from the wine cooler.
- Wipe the inside and outside surface with a mild cleaner.
- Wash the wine racks with a mild cleaner.

• Dry any wet parts with a soft cloth.

#### **Transport the Wine Cooler**

The ideal packaging for the wine cooler is its original packaging. Please keep the original packaging handy and repack the wine cooler if you need to transport the unit.

#### **Energy Saving Tips**

Do not locate the wine cooler in direct sunlight or any heat generating sources. Let any hot/ warm items cool before placing them in the wine cooler.

	WC-16S	WC-28S	
Maximum Capacity:	16 standard wine bottles	28 standard wine bottles	
Temperature Control:	Electric Control	tric Control Electric Control	
Input Power:	120 Volts / 60 Hertz	120 Volts / 60 Hertz	
Power Consumption:	70 Watts / 1.0 Amps	70 Watts / 1.0 Amps	
Net Weight:	34 lbs	50 lbs	
Dimensions:	20"H x 17"W x 18.9"D	29" H x 18" W x 20.5"D	
	Add 1.3" in depth with handle	Add 1.2" in depth with handle	
	installed	installed	

## 3. Technical Data

## 4. Troubleshooting

Symptoms	Possible causes	Solutions
The wine cooler does not turn on.	There is a power failure. The cooler is not plugged in. A house fuse has blown or the circuit breaker is tripped.	Ensure the cooler is plugged in and the power outlet has power. Replace the broken fuse or reset the breaker.
The wine cooler is not reaching the desired temperature.	The cooler is placed too close to a heat source. The cooler does not have sufficient ventilation. The door is opened too frequently or for a long period of time.	Keep the cooler away from sunshine or other heat sources. Make sure the wine cooler has several inches of ventilation on the sides and back. Close the door tightly and do not open the door too frequently or for a long period of time.
Frost forming in the wine cooler.	The environment is too humid. The ambient temperature is too low.	Although this unit uses an auto-defrost system, under certain conditions, manual defrosting may be required. If frost builds up, try running the cooler on a warmer temperature setting.
	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.
		Unplug the unit to allow the frost to melt.
The wine cooler turns on and off frequently.	The room temperature is higher than the recommended ambient temperture (77 F).	Run the wine cooler in 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 sealed.
	The cooler does not have the suggested ventilation.	Make sure the cooler has at least 6" of clearance at the back and 6" of clearance on each side.
The wine cooler makes too much noise.	If the noise is from the fan, it may be normal operating noise.	The fan makes normal fan noises.
	The unit is not level.	Make sure the cooler is on a level surface.
	Popping or cracking noises are coming from the unit.	Some popping or cracking noises are normal. They are caused by expansion and contraction of the inside walls due to temperature changes.
The door will not shut properly.	The unit 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 gasket is properly sealing.
	The shelves are incorrectly installed.	Correctly install the shelves.

# **ONE YEAR LIMITED WARRANTY**

This WHYNTER wine cooler is warranted, to the original owner within the 48 continental states, for one year from the date of purchase against defects in material and workmanship under normal use and service. Should your WHYNTER wine cooler prove defective within one year from the date of purchase, return the defective part or unit, freight prepaid (within two months of purchase; after two months to one year, customer will be responsible for freight cost to Whynter's service department), along with an explanation of the claim to Whynter LLC. Please package the wine cooler carefully in its original packaging material to avoid damage in transit. <u>Please retain the original box and packaging material.</u> Under this warranty, Whynter will repair or replace any parts found defective. This warranty is not transferable. After the expiration of the warranty, the cost of labor and parts will be the responsibility of the original owner of the unit.

#### THIS WARRANTY DOES NOT COVER:

- Acts of God, such as fire, flood, hurricanes, earthquakes and tornadoes.
- Damage, accidental or otherwise, to the wine cooler while in the possession of a consumer not caused by a defect in material or workmanship;
- Damage caused by consumer misuse, tampering, or failure to follow the care and special handling provisions in the instructions.
- Damage to the finish of the case, or other appearance parts caused by wear.
- Damage caused by repairs or alterations to the product by anyone other than authorized by the manufacturer.
- Freight and Insurance cost for the warranty service.

#### DISCLAIMER OF IMPLIED WARRANTIES; LIMITATION OF REMEDIES

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Please retain the original proof of purchase in order to obtain warranty services. Warranty begins from the original date of purchase.

To obtain service or information, contact Whynter LLC via email at <u>service@whynter.com</u> or call 866-WHYNTER

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