COOK LIKE A GOD

THOR
K I T C H E N®

24 INCH DUAL ZONE FRENCH DOOR WINE COOLER

TWC2402

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WINE COOLER PACKAGE CONTENTS

- Instruction Manual

- 6 Standard Shelves

IMPORTANT SAFETY INSTRUCTIONS

WARNING: To reduce the risk of fire, electric shock or personal injury, unplug or disconnect the appliance from the power supply before servicing.

- Read all instructions before using the wine cooler.
- DANGER: Risk of child becoming trapped in new wine cooler, old wine cooler/refrigeration unit, or large boxes. Junked or abandoned appliances, boxes and other containers are still dangerous, even if they will just in the garage for a few days.
- Before you throw away your old wine cooler:1.take off the door. 2.Leave the shelves in place so that children cannot climb inside.
- Never allow children to operate, play with, crawl inside the appliance.
- Never clean appliance parts with flammable fluids. The fumes can create a fire hazard or explosion.
- Do not store in the vicinity of any other appliance. Do not store near gasoline or any other flammable vapors. The fumes can create a fire hazard or explosion.
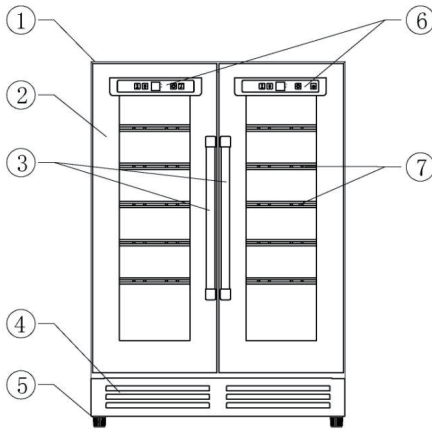
BEFORE USING YOUR WINE COOLER

- Remove the exterior and interior packaging.
- Before connecting the wine cooler to power source, let it stand upright for approximately 2 hours. This will reduce the possibility of a malfunction in the cooling system from handling during transportation.
- Clean the interior surface with lukewarm water using a soft cloth.

SAVE THESE INSTRUCTIONS

- Check the Troubleshooting Guide at the back of this manual. List of will occur problems that you can fix it yourself.
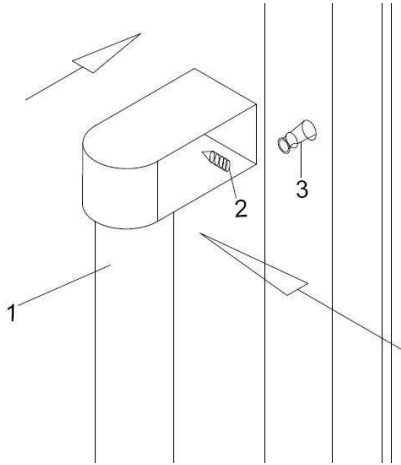
MAIN STRUCTURE OF PRODUCT

1. Top hinge

2. Stainless steel glass door

3. Stainless steel handle

4. Exhaust grill

5. Adjustable Feet

6. Control panel

7. Metal shelves

Install handle

Locate the handle(1)over the pins(3)of the door and tighten the

handle by screwing the Allen key grub screws(2)

CAUTION: do not over tighten the screws
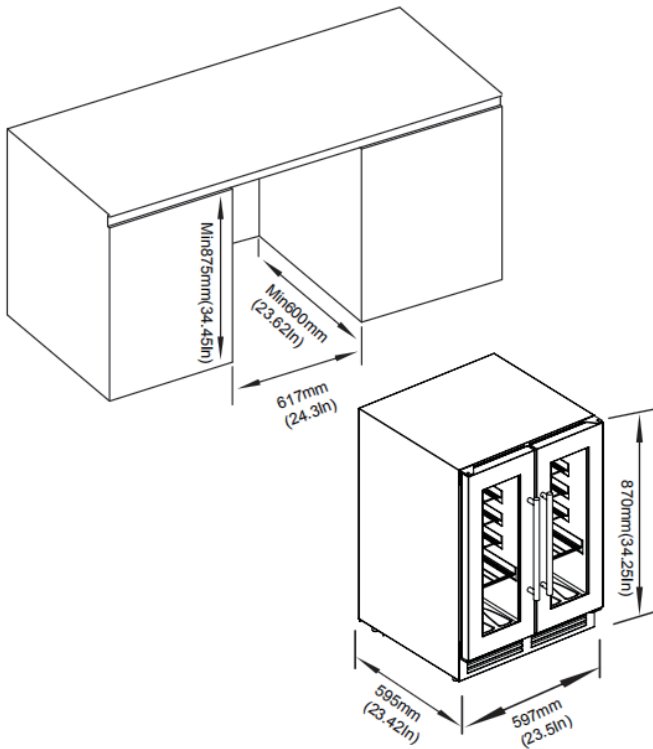
INSTALLATION

INSTALL THE WINE COOLER

Your product has been designed built-in or free standing installation.

Cutout Dimensions

Dimensions of the recess

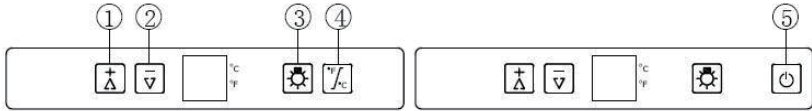| Height of housing	34.45 In	875mm
Depth of housing	23.62 In	600mm
Width of housing	24.3 In	617mm

Attention: The ventilator should not be covered, or it will cause unpredictable breakdown; the fan and the return-airway should not be covered, too, or it will cause the temperature of the wine cooler couldn't reach the setting temperature, and the temperature of the cabinet is uneven.

The setting should be operate in the control panel.

（1） Functions of each keys in the control panel.

①Up

Used to raise (warm)the set temperature by 1℃ or 1℉. When the screen is flashing, press it once, the temperature setting is up by 1℃ or 1℉, the highest setting temperature is 18℃(64℉). Stop to press any button for 5 seconds, then the number stop flashing to show the actual temperature of the cabinet.

②Down

Used to lower (cool) the set temperature by 1℃ or 1℉. When the screen is flashing, press it once, the temperature setting is down by 1℃ or 1℉, the lowest setting temperature is 4℃（39℉）. Stop to press any button for 5 seconds, then the number stop flashing to show the actual temperature of the cabinet.

③Internal LED light

Press the LED light button to turn on / turn off the internal LED light

④℃/℉ Display

Select the temperature display setting in Fahrenheit or Celsius degree.

⑤Power

To control the appliance turn on/off. To turn off the appliance, touch the button and hold for at least 5 seconds. Press again, turn on the appliance. The LED readout will show the original temperature set previously when restart the appliance or reconnect after power cuts .

（2）There is automatic storage memory when power off in this wine cooler, that means the setting temperature is memories automatically even in power off, so the setting temperature is the same as last setting when the wine cooler is running again.

TEMPERATURE SETTING

（3）Defrosting

The unit defrosts automatically.

The evaporator behind the rear wall of the unit defrosts automatically. The condensate collects in the drainage channel behind the rear wall of the unit, and flows through the drainage hole into the drip tray by the compressor where it evaporates. When the wine cooler run for some time, the wine cooler will enter to defrosting, the compressor stop running and the fan will keep running. The temperature will up to about 5℃ when defrosting, then keep on running normally; It takes more time for the temperature to come up to 5℃ when the setting temperature is low(for example the setting temperature is -2℃), and there are full of wines in the cabinet, and this is not a breakdown.

The switch of interior light is under the control panel to control the light on or off.

POINTS OF INTENTIONS

1, The vent grill outside the cabinet is the heat dissipation way of cooling system in wine cooler, please prevent anything from covering or blocking, or it will make the wine cooler overheating and cause accidents;

2, Please prevent the cooling and cold air circulating windows blocking, or it will make the temperature too high or uneven in the cabinet;

3, Please close the door tightly, it will cause the refrigerating efficiency down, overflow in the cabinet, or unnormal temperature once the door is not closed tightly for a long time.

4, Please shut off the power, and open the door to let the cabinet dry enough if you don't use the wine cooler for a long time.

PRODUCT PARAMETERS

1, Voltage: according to local voltage

2, Rated power: 85W

3, Climate type: ST

4, Temperature range in cabinet: 4-18℃

LAYOUT AND STORAGE

Your cabinet was designed to store a maximum number of bottles securely. We recommend that you observe the below tips to optimize loading.

- Remove tape from shelves once unit is stable and ready for storage.
- Disperse the bottles evenly to avoid concentrating weight in one place. Bottles must not touch either the back of the cabinet.
- Make sure that the bottles are not all grouped together either at the top or bottom of the cabinet.
- Only pull out one shelf at a time. Never attempt to pull more than one.
- Maximum weight capacity per shelf is 55lbs
- You can crease your wine cooler storage capacity by removing shelves and stacking bottles on top of one another. Do not stack more than 3 rows of bottles per shelf.

CARE MAINTENANCE

CLEANING YOUR WINE COOLER

- Turn off the power, unplug the appliance, and remove all items including shelves and rack.
- Wash the inside surfaces with a warm water and baking soda solution. The solution should be about 2 tablespoons of baking soda to a pint of water.
- Wash the shelves with a mild detergent solution.
- Wring excess water out of the sponge or cloth when cleaning any area of the controls.
- Wash the outside cabinet with warm water and mild liquid detergent. Rinse well and wipe dry with a clean soft cloth.

POWER FAILURE

- Most power failures are corrected within a few hours should not affect the temperature of your appliance if you minimize the number of times the door is opened. If the power is going to be off for a longer period of time, you need to take to take other measures to protect your contents.
- If the unit is unplugged, loses power,or is turned off you must wait 3to 5 minutes before restarting. Attempting to restart the wine cooler before this time has elapsed may prevent the wine cooler from starting..

VACATION TIME

- Short holidays: You may leave the Wine Cooler powered on and unattended for absences of less than three weeks.
- Long absences: If the appliance will not be used for several months, remove all items, turn off the appliance and unplug. Clean and dry the interior thoroughly. To prevent odour and mold growth, leave the door open slightly : blocking it open if necessary.

MOVING YOUR WINE COOLER

- Remove all items.
- Securely tape down all loose items (shelves) inside your appliance.
- Turn the adjustable leg up to the base to avoid damage.
- Tape the door shut.
- Be sure the appliance stays secure in the upright position during transportation. Also protect outside of appliance with a blanket, or similar item.

ENERGY SAVING TIPS

- The Wine Cooler should be located in the coolest area of the room, away from heat producing appliances, and out of the direct sunlight.
- Ensure that the unit is adequately ventilated. Never cover air vents.
- Only open the door for as long as necessary.

TROUBLESHOOTING GUIDE

Problems with Your Wine Cooler

Many common issues with your wine cooler can be solved very easily. Try the troubleshooting tips below should you experience any problems.

PROBLEM	POSSIBLE CAUSE
Wine Cooler does not operate.	Not plugged in. The appliance is turned off. The circuit breaker tripped or a blown fuse.
Wine Cooler is not cold enough.	Check the temperature control setting. External environment may require a higher setting. The door is opened too often. The door is not closed completely. The door gasket does not seal properly
Turns on and off frequently	The room temperature is hotter than normal. A large amount of contents has been added to the Wine Cooler. The door is open too often The door is not closed completely. The temperature control is not set correctly. The door gasket does not seal properly.
The light does not work.	Not plugged in. The circuit breaker tripped or a blown fuse. The light switch is "OFF".
Vibrations	Check to assure that the Wine Cooler is level.
The door will not close properly.	The Wine Cooler is not level. The door was reversed and not properly installed. The gasket is dirty. The shelves are out of position.
The Wine Cooler seems to make too much noise	The rattling noise may come from the flow of the refrigerant, which is normal. As each cycle ends, you may hear gurgling sounds caused by the flow of refrigerant in your Wine Cooler. Contraction and expansion of the inside walls may cause popping and crackling noises. The Wine Cooler is not level.

WARRANTY

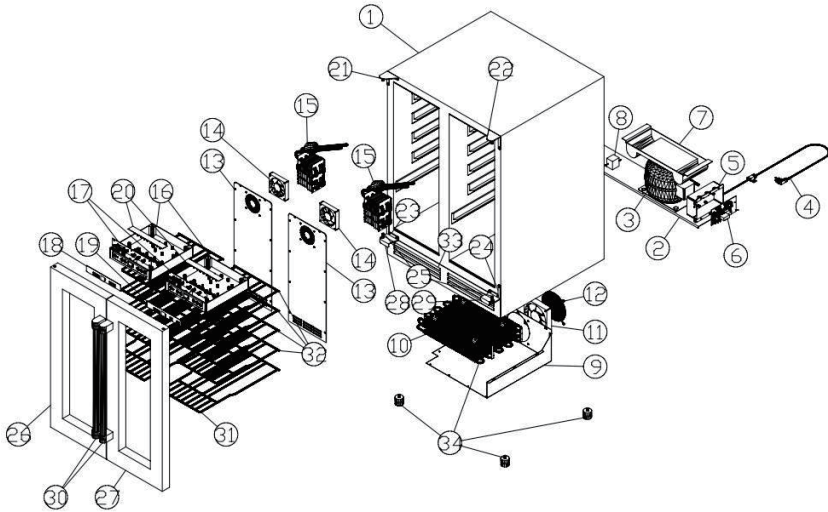This product has been manufactured by Thor Group, 4651 E Airport Drive, California 91761

For Customer Service, please call (877) 288 - 8099

For the most up to date warranty and service policy, please refer to our website WWW.THORKITCHEN.COM/WARRANTY-REGISTRATION

For in-warranty service requests, please visit our website at WWW.THORKITCHEN.COM/SERVICE

Please Note: You must provide proof of purchase or installation date for any in-warranty service requests

Part List and Exploded Views

1	Cabinet	18	Stick of control panel(left)
2	Compressor plate	19	Stick of control panel(right)
3	Compressor	20	LED light
4	Power cord	21	Left upper hinge
5	Box of power cord	22	Right upper hinge
6	Power board	23	Left lower hinge
7	Drip tray	24	Right lower hinge
8	Electromagnetic valve	25	Adjustable lower hinge accessory
9	Air duct panel of condensator	26	Left seamless glass door
10	Condensator	27	Right seamless glass door
11	AC Fan	28	Left door stopper
12	Fan cover	29	Right door stopper
13	Air duct panel	30	Stainless steel handle
14	DC fan	31	Big size metal shelves
15	Evaporator	32	Small size metal shelves
16	Box of control panel	33	Exhaust grill
17	Control panel	34	Feet

WELCOME TO THE CLUB

You chose THOR Kitchen to enhance your culinary journey and we're stoked to have you in the club. Think of it as a secret society of really savvy people, such as yourself, choosing professional power and performance at an affordable price.
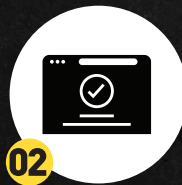
🛡️ **Register your product by following the steps below.**

WARRANTY REGISTRATION

01
Scan theQR code or visit
thorkitchen.com/warranty

02
Input your product info
and select register

03
You're done.
Let's get cookin'.

For additional information and product support, visit thorkitchen.com/service

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