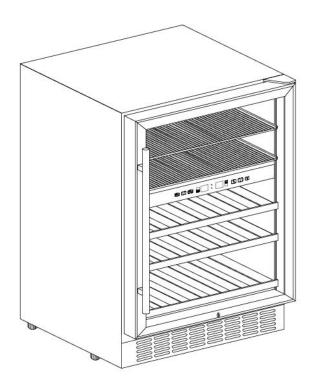


# **INSTRUCTION MANUAL**

## **BUILT-IN WINE&BEVERAGE COOLER**



**MODEL:YC-150B** 

110V 60Hz

Read this manual and follow all safety rules and operating instructions before first use of this cooler.

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## IMPORTANT SAFETY INSTRUCTIONS

Your safety and the safety of others are very important.

This cooler complies with the applicable safety requirements and is safe for daily use. However, basic safety precautions should always be followed when using an electrical appliance, to reduce the risk of fire, electric shock, and personal injury.

# **DANGER**

- Plug into its own individual electrical outlet with a voltage rating that matches the rating label on the cooler (115/120V AC only, 60Hz, 10A). Use receptacles that cannot be turned off by a switch or pull chain. Be sure that the plug is fully inserted into the receptacle.
- Plug into a grounded 3-prong outlet. Do not under any circumstances cut or remove the third ground prong from the power cord supplied.
- To protect against electric shock, do not immerse the cooler, plug or cord in water or other liquids.
- Never unplug the cooler by pulling the power cord. To disconnect the cooler, always grip the plug firmly and pull straight out from the wall outlet.
- Repair or replace immediately all power cords that have become frayed or otherwise damaged. Do not use a cord that shows cracks or abrasion damage along its length or at either end.
- Do not connect or disconnect the electric plug when your hands are wet. Do not operate the cooler with wet hands, while standing on a wet surface or while standing in water.
- Unplug the cooler or disconnect power before cleaning or servicing. Failure to do so can result in electrical shock or death.
- When moving the cooler, be careful not to roll over or damage the power cord.
- Never clean cooler parts with flammable fluids. These fumes can create a fire hazard or explosion. And do not store or use gasoline or other flammable vapor and liquids in the vicinity of this or any other appliance. The fumes can create a fire hazard or explosion.
- Do not attempt to repair or replace any part of your cooler unless it is specifically recommended in this manual. All other servicing should be referred to a qualified technician.
- An empty cooler can be dangerous to children. Remove any latches, lids, locks, and/or doors from unused or discarded coolers to prevent child entrapment and suffocation.
   Never allow children to operate, play with or crawl inside this cooler.



- Do not use this cooler for other than its intended purpose. For indoor, household use only.
- Move this cooler by 2 people. Failure to do so can result in injury.
- Place this cooler in a well-ventilated area with temperatures above 15°C (60°F) and below 32°C (90°F).
- To ensure proper ventilation for your cooler, the front of the cooler must be completely unobstructed.
- This cooler must be installed in an area away from wind, rain, water spray or drips.
- The cooler should not be located next to ovens, grills or other sources of high heat.
- Do not kink or pinch the power supply cord of cooler.
- It is important for the cooler to be leveled in order to work properly. You may need to make several adjustments to level it.
- This cooler is designed for storing and cooling beverage and wines. Do not store perishable food or medical products inside the cooler.
- When disposing of refrigeration coolers, special handling is often required. It is the consumer's responsibility to comply with federal and local regulations when disposing of this product.
- **WARNING:** Risk of child entrapment and suffocation. Before you throw away this or an old cooler, remove the door. Leave the shelves in place, so that children may not easily climb inside.



# FLAMMABLE REFRIGERANT GAS



**DANGER** - Risk of fire or explosion. Flammable refrigerant used.

DO NOT use mechanical devices to defrost refrigerator. DO NOT puncture refrigerant tubing.

**DANGER** - Risk of fire or explosion. Flammable refrigerant used. To be repaired only by trained service personnel. DO NOT puncture refrigerant tubing.

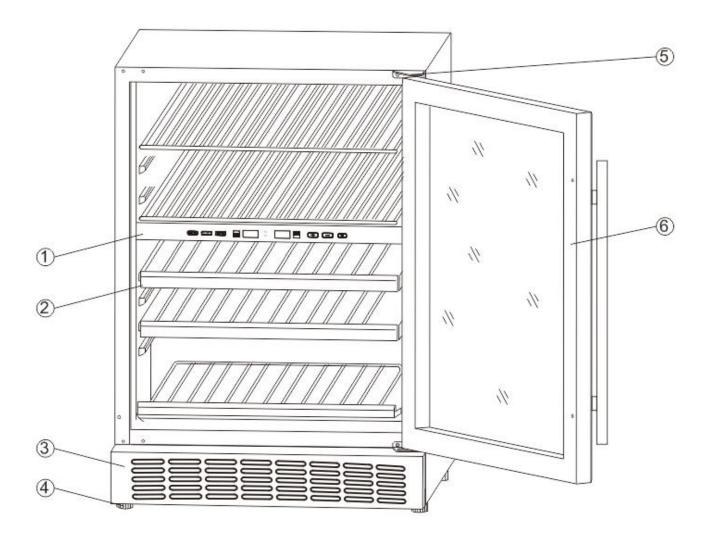
**CAUTION** - Risk of fire or explosion. Flammable refrigerant used. Consult repair manual / owner's guide before attempting to service this product. All safety precautions must be followed.

**CAUTION** - Risk of fire or explosion. Dispose of property in accordance with federal or local regulations. Flammable refrigerant used.

**CAUTION** - Risk of fire or explosion due to puncture of refrigerant tubing. Follow handling instructions carefully. Flammable refrigerant used.

**CAUTION** - To prevent a child from being entrapped, keep out of reach of children and not in the vicinity of the cooler.

## **PRODUCT DIAGRAM**



- 1 Control Panel
- 4 Leveling Legs
- 2 Metal&Beech Shelves
- 5 Top Hinge

3 Front Vent

6 Glass Door with Handle

## INSTALLATION INSTRUCTIONS

#### **Before Using Your cooler**

- Remove the exterior and interior packaging.
- Check to be sure you have all of the following parts:
  - 2 wired shelves and 3 wooden shelves
  - 2 Keys
  - Stainless Steel Handle
  - o Instruction Manual
  - 2 Extra Screws for Installing Handle
- IMPORTANT: Before connecting this cooler to a power source, let it stand upright for approximately 24 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.
- Install the handle on the left side of the door.

#### To Install Stainless Steel Handle

- 1) Pull away the door gasket in the area where the handle is to be installed, as Illustration #1. The gasket is easily removed by hand, no tools are necessary.
- 2) Align the handle with the pre-installed screws on the door frame. Tighten the screws with a screwdriver until the handles secure tightly against the door frame, as Illustration #2. (Do NOT over tighten as this will cause damage to the handle assembly).
- 3) Replace the door gasket to its original position.

**Note:** This cooler includes stainless steel handles that are not required to operate this cooler. If you choose not to use the handle supplied, simply follow step 1 to access the pre-installed screws and remove them and then place 2 decorative plugs (NOT included) into the two holes separately. Continue on to step 3 to replace the door gasket to its original position.

Illustration #1

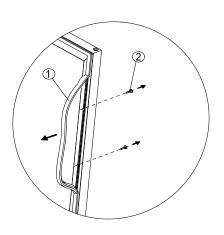
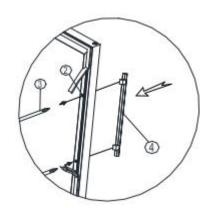


Illustration #2

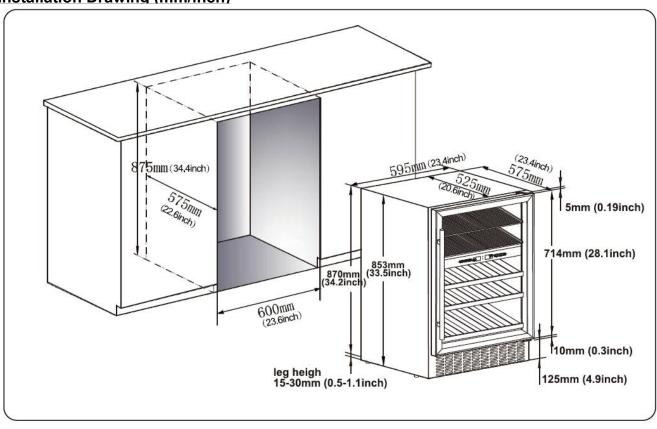


- 1 Gasket
- 2 Screw
- 3 Screw Driver
- 4 Handle

### **To Install Your cooler**

- This cooler is designed for free standing or built-in (fully recessed) installation.

## **Installation Drawing (mm/inch)**



- Place your cooler on a solid and level floor that is strong enough to support it when it is fully loaded. This will ensure a vibration-free and noise-free operation. Adjust the leveling legs in and out to stabilize the cooler horizontally. If the legs are not properly adjusted, the cooler may be unstable and result in excess noise or vibration.
- Locate the cooler away from direct sunlight and sources of heat (stove, heater, radiator, etc.).
   Direct sunlight may affect the acrylic coating and heat sources may increase electrical consumption. Extremely cold ambient temperatures may also cause the cooler not to perform properly.
- It is not advisable to install this cooler in moist areas or directly adjacent to a kitchen sink, as
   moisture could cause premature corrosion to the components of your new cooler.
- It is recommended you install the cooler in a place with temperatures above 60°F (15°C) and below 90°F (32°C), and humidity is under 60%. If the ambient temperature is above or below recommended temperatures, the performance of the cooler may be affected.
  Placing your cooler in extremely cold or hot conditions may cause interior temperatures to fluctuate, and the temperature range of 3°C-18°C (37°F-64°F) may not be reached.
- Connect the cooler to an exclusive, properly grounded, standard electrical supply (115 V AC only, 60 Hz), in accordance with the National Electrical Code and local codes and ordinances.
   Any questions concerning power and/or grounding should be directed toward a certified electrician or an authorized products service center.

✓ Warning ✓: Improper use of the grounded plug can result in the risk of electrical shock. If the power cord is damaged, have it replaced by an authorized service center.

- The cooler should always be plugged into its own individual electrical outlet which has a
  voltage rating that matches the rating label on the cooler. This provides the best
  performance and also prevents overloading house wiring circuits that could cause a fire
  hazard from overheated.
- Do not under any circumstances cut or remove the third ground prong from the power cord supplied.

- Do not use an extension cord or adapter plug. However, if you must use an extension cord, it is absolutely necessary that it be a UL-listed, 3-wire grounding type cooler extension cord having a grounding type plug and outlet and that the electrical rating of the cord is 10 amperes (minimum) and 120 volts.
- Do not use a cord that shows cracks or abrasion damage along its length or at either end.
- If the cooler is going to be used in an area that is prone to power surges/outages, it is suggested that you use a power surge protector. The surge protector that you select must have a surge block high enough to protect the cooler it is connected to. Damages due to power surges are not considered a manufacturer covered defect and will void your product warranty.

## **OPERATION INSTRUCTIONS**

TEMPERATURE SETTING RANGE: Upper zone: 3-10°C(37-50°F) and Lower zone: 12-18°C (54-64°F)

#### **Recommended temperature settings**

Beverage: 3°C -10°C (37°F - 50°F)

Sparkling wines:5°C - 8°C (41°F - 46°F)

Dry/white wines: 9°C - 14°C (48°F - 57°F)

Rose Wines 10°C - 11°C ( 50°F - 52°F)

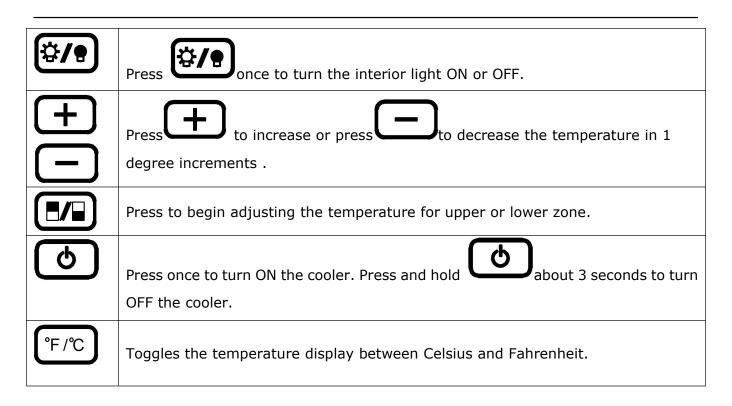
Red wines: 15°C - 18°C (59°F - 64°F)

#### **Controls**

After plugging the cooler into a wall outlet, the cooler would turn on automatically and the LCD screen would show the temperature inside of the cooler.

After setting your desired serving temperature, allow the cooler to cool down for **3 to 4 hours** before placing wine bottles in the cooler.





## **Storage**

Many cans and bottles may differ in size and dimensions. As such the actual number of bottles you may be able to store may vary.

This model can store about 80 standard cans and 27 standard (Bordeaux) bottles.

The standard can as below:

#### **Shelves**

The appliance is equipped with two metal shelves & three Beech shelves. The shelves are without telescopic rails, designed with a stopper on each side of the shelf track to prevent bottles from falling.

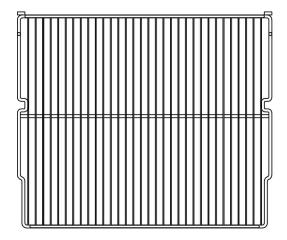
You can remove the shelf by lift up and pull it out smoothly.

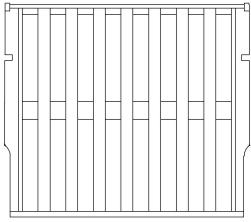
Before removing a Shelf from the appliance, it is necessary to remove all the bottles on the Shelf.

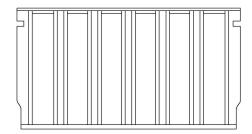
To prevent damaging the door gasket, make sure to have the door opened fully all the way before pulling the shelves out.

**How to remove the shelf:** Move the shelf to the position where the notch of the shelf is directly under the stopper and lift the shelf. Please ensure these are replaced when the shelf is put back.

**How to restore the shelf:** align the shelves to the STOPPER position and push them back to make sure the shelves are properly engaged. Make sure the shelves are fully engaged before loading any bottle into the cabinet.







## **CARE & MAINTENANCE**

#### **Cleaning Your cooler**

**IMPORTANT:** Always unplug the cooler before cleaning or performing maintenance. Never use harsh cleansers or scouring pads to clean any part of the cooler.

- Turn off the power, unplug the cooler, and remove all items including shelves.
- Wash the inside surfaces with warm water and baking soda solution. The solution should be about 2 tablespoons of baking soda to a quart of water.
- Wash the shelves with a mild detergent solution.
- Wring excess water out of the sponge or cloth when cleaning the area near the controls,
   or any electrical parts.
- Wash the outside cabinet with warm water and a mild liquid detergent. Rinse well and
  wipe dry with a clean soft cloth. Do not use steel wool or steel brush to rub the stainless
  steel, which will contaminate the stainless steel with steel particles and rusting may
  occur.

#### Power failure

Most power failures are corrected within a few hours and should not affect the temperature of your cooler. If the power is off for an extended period of time, proper steps should be taken to protect your contents.

#### **Vacation Time**

Leave the cooler operating during vacations of less than three weeks. For periods longer than this, turn the cooler off and leave the door slightly ajar to prevent odor from building inside the cooler.

#### **Moving Your cooler**

- Remove all items (bottles) from the cooler;
- Securely tape down any loose items, such as shelves, inside the cooler.
- Turn the adjustable leg up to the base to avoid damage.
- Tape the door shut.
- Ensure that the cooler stays securely in the upright position during transportation. Protect the outside of the cooler with a blanket or a similar item.

#### **Energy saving tips**

- The cooler should be located in the coolest area of the room away from heat sources or direct sunlight.
- Ensure that the cooler is adequately ventilated. Never cover air vents.
- Only open the cooler door for as long as necessary. Frequent opening of the door will affect internal temperature.

## **TECHNICAL DATA**

Model	YC-150B
Total Volume	5.30Cu.Ft.
Power	115V 60Hz
Amps	1A
Start-Up Amps	10A
Power Input	100W
Pressure High Side	105PSI
Pressure Low Side	55PSI

Refrigerant	R600a
Amount	0.88oz.
Dimensions(HxWxD)	34.25"x23.43"x22.64"

## TROUBLESHOOTING GUIDE

PROBLEM	POSSIBLE CAUSE	SOLUTION
	The cooler may not be plugged in, or	Ensure the cooler has been plugged in
	plug may be loose.	properly.
The cooler does not run.	The cooler is turned off.	Press to turn on the cooler.
	House fuse blown or tripped circuit	Check/replace fuse. Reset circuit
	breaker.	breaker.
	External environment may require a	Set a colder setting. Allow several hours
	higher setting.	for the temperature to stabilize.
	The cooler has recently been	It takes 3-4 hours for the Beverage
<b>T</b> he control of the control	disconnected for a period of time.	cooler to cool down completely.
The cooler is not cold enough.	Prolonged or frequent door openings.	Open the door less often.
	The door is not closed completely.	Close the door properly.
	The door gasket does not seal	Check the door gasket installed tightly.
	properly.	Clean or change gasket if necessary.
	The room temperature is hotter than normal.	It's normal for the cooler to work harder under these conditions.
	A large amount of contents has been added to the cooler.	A large amount of contents cause the
		cooler to run more until the desired
		temperature is reached.
The compressor	Prolonged or frequent door openings.	Open the door less often.
turns on and off frequently.	The temperature has not been set correctly.	Press either
		the set temperature, and set the
		temperature properly.
	The door is not closed completely.	Close the door properly.
	The door gasket does not seal	Check the door gasket. Clean or change
	properly.	gasket if necessary.

PROBLEM	POSSIBLE CAUSE	SOLUTION
	Not plugged in.	Plug the cooler in.
The light does not work.	The circuit breaker tripped or a blown fuse.	Check the breaker and/or fuses.
WOTK.	The light button is "OFF".	Press to turn the light ON.
	The cooler is not leveled.	Check to assure that the cooler is level.
Vibrations.	The bottles are vibrating.	Make sure the bottles don't touch each others.
	There is an object under the cooler.	Remove the object under the cooler.
	The cooler is not level.	Level the cooler.
The cooler seems to make too much noise.	Normal noise from the flow of the refrigerant	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 cooler. Contraction and expansion of the inside walls may cause popping and crackling noises.
	The cooler is not level.	Level the cooler.
The door will not	The door was reversed and not properly installed.	Re-install the door properly.
close properly.	The gasket is dirty.	Clean the door gasket.
	The shelves are out of position.	Place the shelves properly.
	This is normal during high humidity periods.	Lower the room humidity.
Moisture build up on interior or	This is normal in high temperature environment.	Move the cooler to a cooler place, and avoid heat and sunlight.
exterior of the cooler.	Prolonged or frequent door openings.	Open the door less often.
	The door does not seal completely.	Check door gaskets for proper seal.
Error Code: E1-E2-E3-E4-E7-E8	A sensor has failed.	Contact the customer service

#### WARRANTY

Thank you for choosing BODEGA product. We sincerely hope that you are satisfied with it.

The manufacturer's warranty covers the product for a period of 12 months from the date of purchase against manufacturing faults. All warranties are automatically kept track of in our system, so there is no need to register your product.

Agent/Distributor is welcome to contact us. Email:info@bodegacooler.com.

Any help or questions during use, please contact us via website <a href="www.bodegacooler.com">www.bodegacooler.com</a>, send email to <a href="info@bodegacooler.com">info@bodegacooler.com</a>, or scan our related QR Codes herein for quick service, we will service you within 24 hours. We suggest to provide a warranty card, a photo or a video if there's broken spare part or not working machine so that we can be much more clear about your problems and offer you the best solution.



Please fill in the table and email it within 10 days from the date of purchase.