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› hOmeLabs 25-Bottle Dual-Zone Wine Cooler Instruction Manual

hOmeLabs HME030370N

hOmeLabs 25-Bottle Dual-Zone Wine Cooler

Model: HME030370N

Instruction Manual

1. INTRODUCTION

Thank you for choosing the hOmeLabs 25-Bottle Dual-Zone Wine Cooler. This appliance is designed to store and chill up to 25 standard 750ml wine bottles at optimal temperatures, ensuring your wines are perfectly preserved and ready for enjoyment. It features two independent temperature zones, a digital control panel, and a reversible door for flexible placement. Please read this manual thoroughly before installation and operation to ensure proper use, maintenance, and safety. Keep this manual for future reference.

2. SAFETY INFORMATION

Your safety and the safety of others are very important. Please follow all basic safety precautions when using this appliance.

- This appliance is intended for household use only.
- Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.
- Ensure the appliance is properly grounded.
- Unplug the appliance before cleaning or performing any maintenance.
- Do not damage the refrigerant circuit. This unit uses R-290 refrigerant.
- Keep ventilation openings clear of obstruction.
- This appliance is equipped with a child safety lock and keys. Always secure the door to prevent children from becoming trapped inside.
- A door beeper will sound if the door is left open for two or more minutes.
- **Proposition 65 Warning:** This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

3. PRODUCT OVERVIEW

3.1 Components and Features

- **Capacity:** Stores up to 25 standard 750ml wine bottles.

- **Dual-Zone Cooling:** Independent temperature control for upper and lower zones.
- **Digital Control Panel:** Easy temperature setting and monitoring.
- **Reversible Door:** Allows for left or right-hand opening.
- **Security Lock:** Integrated lock with keys for secure storage.
- **Beech Wood Shelves:** Removable shelves for organized storage.
- **Double-Layered Tempered Glass Door:** Blocks UV light to protect wine.
- **Interior LED Lighting:** White LED light for visibility.
- **Door Alarm:** Alerts if the door is left ajar.

3.2 Product Dimensions

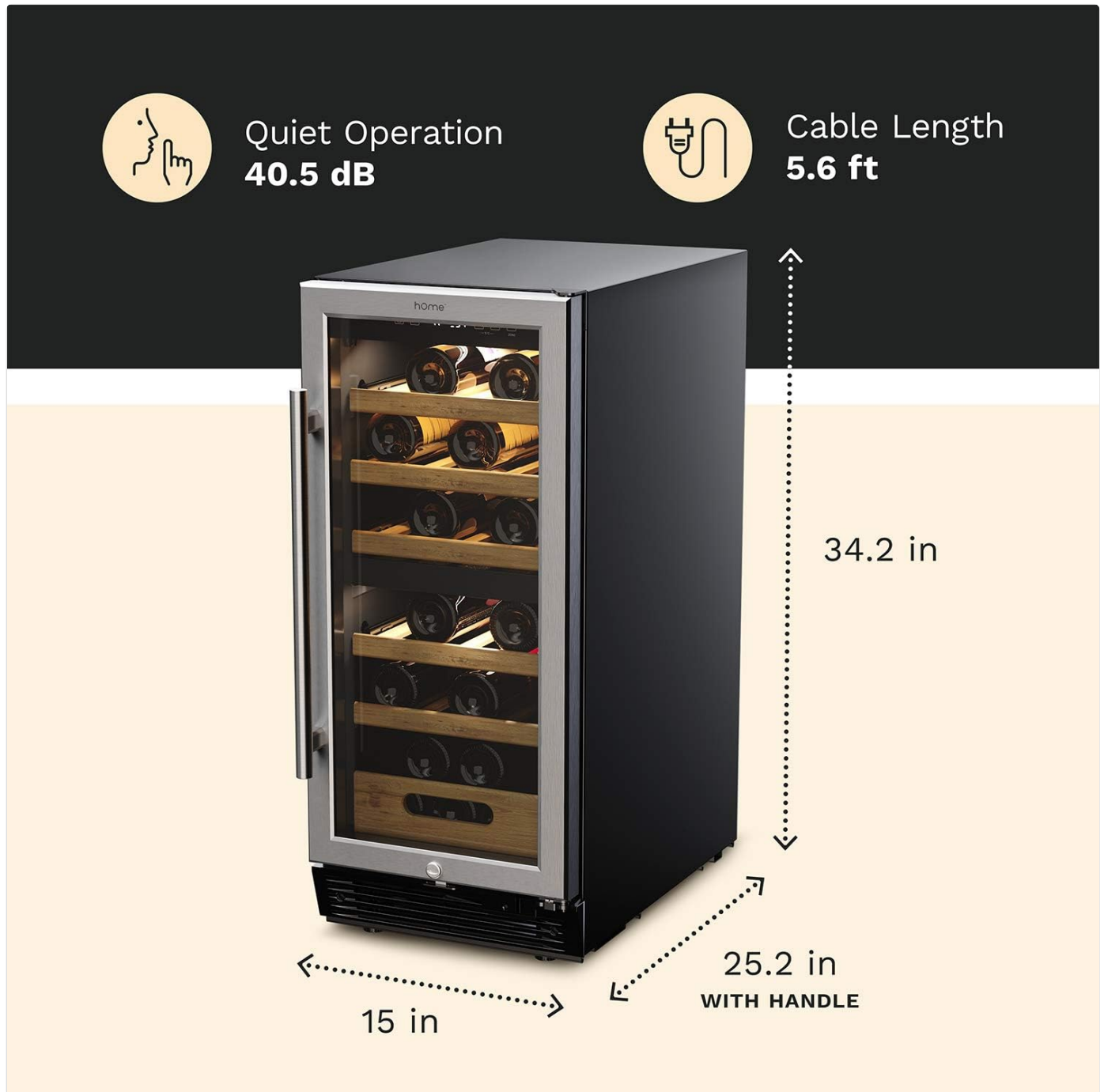


Image 1: Front view of the hOmeLabs 25-Bottle Wine Cooler, illustrating its dimensions: 15 inches width, 25.2 inches depth (with handle), and 34.2 inches height. Also notes quiet operation at 40.5 dB and a 5.6 ft cable length.

The wine cooler measures approximately 14.96 inches (W) x 23.23 inches (D) x 34.44 inches (H). Please refer to Image 1 for a

visual representation of the dimensions.

3.3 Dual-Zone Cooling System



Image 2: Diagram showing the dual-zone cooling capability. The upper zone is set for 41-57°F (ideal for white & rose wine) and the lower zone for 50-64°F (ideal for red wine), each with 3 shelves.

This wine cooler features two distinct temperature zones to accommodate different wine types:

- **Upper Zone:** 41°F to 57°F (5°C to 14°C) - Ideal for white and rosé wines.
- **Lower Zone:** 50°F to 64°F (10°C to 18°C) - Ideal for red wines.

The cooler utilizes an efficient compressor-based cooling system with R-290 refrigerant to maintain stable temperatures.

3.4 Digital Control Panel

Digital Control Panel

Easily Set and Read Temperatures
for Both Zones



Change
Fahrenheit
to Celsius
With Ease

Image 3: Detailed view of the digital control panel, showing temperature displays for both zones, temperature adjustment buttons, light control, standby, and Fahrenheit/Celsius conversion buttons.

The intuitive digital control panel allows for precise temperature adjustments and monitoring for both zones. It also includes controls for the interior LED light and a standby function. Refer to Image 3 for button identification.

3.5 Door Features



Door Lock

Protects and
Secures Contents



Reversible Door

Left or Right Opening
to Fit Your Space



Image 4: Illustrates the integrated door lock for security and the reversible door feature, allowing the door to swing open from either the left or right side.

The cooler features a stainless steel door with double-layered tempered glass to protect your wine from harmful UV light. It is also equipped with a security lock and a reversible door swing mechanism for installation flexibility. See Image 4 for details.

3.6 Interior Lighting

Interior Lighting

Showcase and Easily Browse Your Collection



Premium
White
LEDs

Image 5: Shows the interior of the wine cooler illuminated by white LED lights, highlighting the wine bottles on the wooden shelves.

The interior is illuminated with soft white LED lighting, allowing you to easily view and select your wine collection without opening the door unnecessarily. The light can be controlled via the digital panel. Refer to Image 5.

4. SETUP

4.1 Unpacking

1. Remove all packaging materials, including the foam base and adhesive tape.
2. Inspect the cooler for any damage during transit. Report any damage to your retailer immediately.
3. Clean the interior and exterior of the unit with a soft cloth and mild detergent before use.

4.2 Placement

- This is a freestanding unit. Do not recess or build it into cabinetry.
- Place the cooler on a flat, level, and sturdy surface capable of supporting its weight when fully loaded.

- Allow at least 4 inches (10 cm) of space at the back and sides for proper air circulation and ventilation.
- Avoid placing the unit in direct sunlight or near heat sources (e.g., oven, radiator).
- Ensure the ambient temperature is within the recommended range for optimal performance.

4.3 Leveling the Unit

It is crucial for the cooler to be level for proper operation and door alignment. Adjust the leveling legs at the bottom of the unit by turning them clockwise to raise or counter-clockwise to lower until the unit is stable and level.

4.4 Door Reversal (Optional)

The door can be reversed to open from the left or right side to suit your space. This process typically involves:

1. Unplugging the unit.
2. Removing the top hinge cover and screws.
3. Lifting the door off the bottom hinge.
4. Removing the bottom hinge and transferring it to the opposite side.
5. Reattaching the door and securing the hinges.

Refer to the detailed diagrams in the full user manual for specific instructions on door reversal.

4.5 Initial Power-On

After placement and leveling, plug the cooler into a dedicated 115V grounded electrical outlet. Allow the unit to stand for at least 2-4 hours before loading any bottles to allow the refrigerant to settle.

5. OPERATING INSTRUCTIONS

5.1 Setting Temperature

Use the digital control panel (refer to Image 3) to set the desired temperatures for the upper and lower zones.

- Press the **ZONE** button to select either the upper or lower zone. The selected zone's temperature display will flash.
- Use the **UP (▲)** or **DOWN (▼)** arrows to increase or decrease the temperature in 1-degree increments.
- The cooler will begin to adjust to the new setting approximately 30 seconds after the adjustment is complete.
- To switch between Fahrenheit (°F) and Celsius (°C), press the **°F/°C** button.

5.2 Interior Light Control

Press the **LIGHT** button on the control panel to turn the interior white LED light on or off.

5.3 Loading Bottles

Total Capacity

25 Bottles



5×4 Bottles



1×5 Bottles



Image 6: Illustrates the total capacity of 25 bottles and suggested arrangements on the beech wood shelves. Standard 750ml bottles (12 inches high, 3 inches diameter) are used as reference.

- Arrange bottles on the beech wood shelves. Standard 750ml bottles are recommended for optimal capacity.
- Oversized bottles may reduce the total storage capacity.
- Ensure bottles do not touch the back wall or obstruct the internal fan for proper air circulation.
- For maximum capacity, alternate the direction of bottles on each shelf as shown in Image 6.

5.4 Door Alarm

The unit is equipped with a door alarm that will sound if the door is left open for two minutes or longer. Close the door completely to silence the alarm.

5.5 Child Lock Operation

Use the provided keys to lock the door and prevent unauthorized access, especially important for households with children. Always ensure the door is locked when not in use to prevent accidental entrapment.

6. MAINTENANCE

6.1 Cleaning

- **Interior:** Unplug the unit. Remove shelves and clean the interior with a solution of warm water and baking soda (2 tablespoons of baking soda to 1 quart of water). Rinse thoroughly and wipe dry.
- **Exterior:** Clean the exterior with a mild detergent and warm water. Wipe dry with a soft cloth. Do not use abrasive cleaners or harsh chemicals.
- **Door Seal:** Regularly clean the door gasket to ensure a proper seal.

6.2 Automatic Defrost

This wine cooler features an automatic defrost system. Frost will melt and drain into an evaporation tray at the back of the unit. No manual defrosting is required under normal operating conditions.

6.3 Shelf Care

The beech wood shelves are removable for cleaning or to accommodate larger bottles. Clean them with a damp cloth and mild soap, then dry thoroughly before returning them to the unit.

7. TROUBLESHOOTING

Before contacting customer service, please check the following common issues and solutions:

Problem	Possible Cause	Solution
Unit does not operate	No power to the unit.	Check if the power cord is plugged in securely. Verify the outlet is functional.
Unit is not cold enough	Temperature setting is too high; Door is not closed properly; Excessive door openings; Poor ventilation.	Lower the set temperature. Ensure the door is fully closed. Minimize door openings. Ensure adequate space around the unit for air circulation.
Excessive noise	Unit is not level; Vibrating components.	Adjust leveling legs to ensure the unit is stable. Ensure bottles or shelves are not rattling against each other.
Door does not close properly	Unit is not level; Door gasket is dirty or damaged; Shelves are improperly loaded.	Level the unit. Clean or replace the door gasket. Rearrange bottles to ensure they do not obstruct the door.

8. SPECIFICATIONS

Feature	Detail
Model Number	HME030370N
Capacity	25 Standard 750ml Bottles
Product Dimensions (W x D x H)	14.96" x 23.23" x 34.44" (38cm x 59cm x 87.5cm)
Item Weight	77.5 pounds (35.15 kg)
Upper Zone Temperature Range	41°F - 57°F (5°C - 14°C)

Feature	Detail
Lower Zone Temperature Range	50°F - 64°F (10°C - 18°C)
Voltage	115 Volts
Refrigerant	R-290
Defrost System	Automatic
Shelf Type	Beech Wood
Installation Type	Freestanding
Special Features	Child safety lock, Door alarm, Reversible door swing
Certifications	Energy Star, UL
UPC	810049720278

9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included with your product or visit the official hOmeLabs website. Keep your purchase receipt as proof of purchase for any warranty claims.