WINTEMP B32CU-FHA

WINTEMP Instant Hot Water Dispenser B32CU-FHA Instruction Manual

Model: B32CU-FHA

1. Introduction

This manual provides essential information for the safe and efficient installation, operation, and maintenance of your WINTEMP Instant Hot Water Dispenser. Please read all instructions carefully before use and retain this manual for future reference.

2. Safety Information

- Ensure the unit is connected to a 110-120V GFCI/AFCI outlet.
- Do not operate the dispenser without water in the tank to prevent boil-dry damage. The unit features boil-dry protection.
- Always turn off and unplug the unit before performing any maintenance or cleaning.
- Use the child safety lock feature to prevent accidental hot water dispensing, especially in households with children.
- Ensure proper ventilation around the unit when installed under the sink.

3. Package Contents

Verify that all components are present in the package:

- 1 x WINTEMP Instant Hot Water Dispenser Unit
- 1 x Hot Water Faucet (with 2+1 tubes)
- 1 x Installation Accessory Kit (includes rubber gasket, hex nut, stainless steel washer, blue locking clips, wrench)
- 1 x User Manual Book
- 2 x Connector and hose



Image: Hot Water Dispenser unit and faucet with various installation components.

Your browser does not support the video tag.

Video: An unboxing video demonstrating the contents of the WINTEMP Instant Hot Water Dispenser package, including the main unit, faucet, and accessories.

4. Specifications

Brand	WINTEMP
Model Name	B32CU-FHA
Material	Stainless Steel Inner Tank, Durable Metal Sheet Body
Color	Black
Tank Capacity	3.4 Quarts / 3.2 Liters (108 oz)
Voltage	110 Volts
Wattage	1300 Watts
Temperature Range	113–208°F (Digital Control)
Item Dimensions (L x W x H)	13.11"L x 7.99"W x 12.87"H
Item Weight	10.7 Pounds
Special Features	Boil Dry Protection, Digital Control, Digital Display, Low Water Sensor, WiFi App Control, Child Safety Lock



Image: Diagram showing the dimensions of the WINTEMP Instant Hot Water Dispenser unit and its faucet.

5. Setup and Installation

The WINTEMP Instant Hot Water Dispenser is designed for under-sink installation. Ensure you have the following before beginning:

- Sufficient under-sink cabinet space (unit dimensions: 13.11"L x 7.99"W x 12.87"H).
- A nearby 110-120V GFCI/AFCI electrical outlet.
- A pre-drilled faucet hole (1.10–1.26 inches / 28–32 mm in diameter) in your countertop.
- Cold water line access.

5.1 Faucet Installation

1. Insert the faucet body into the pre-drilled hole in your countertop.
2. From underneath the sink, slide the rubber gasket and stainless steel washer onto the faucet tailpiece.
3. Thread the hex nut onto the tailpiece and adjust the faucet orientation as desired.

4. Use the provided wrench to tighten the hex nut securely, ensuring the faucet is stable.

5.2 Water Line Connections

1. Connect the white PE water inlet tube from the faucet to your water filter's outlet port. Ensure it's firmly inserted.
2. Connect the other end of the white PE water inlet tube to the dispenser unit's filtered water inlet (blue port). Push it in firmly and secure with the blue locking clip.
3. Thread the faucet's hot water outlet tube connector nut onto the dispenser unit's hot water outlet port (red port). Use a wrench to tighten the hex nut firmly.



Image: Illustration showing recommended and not recommended under-sink installation scenarios for the hot water dispenser, emphasizing space requirements.

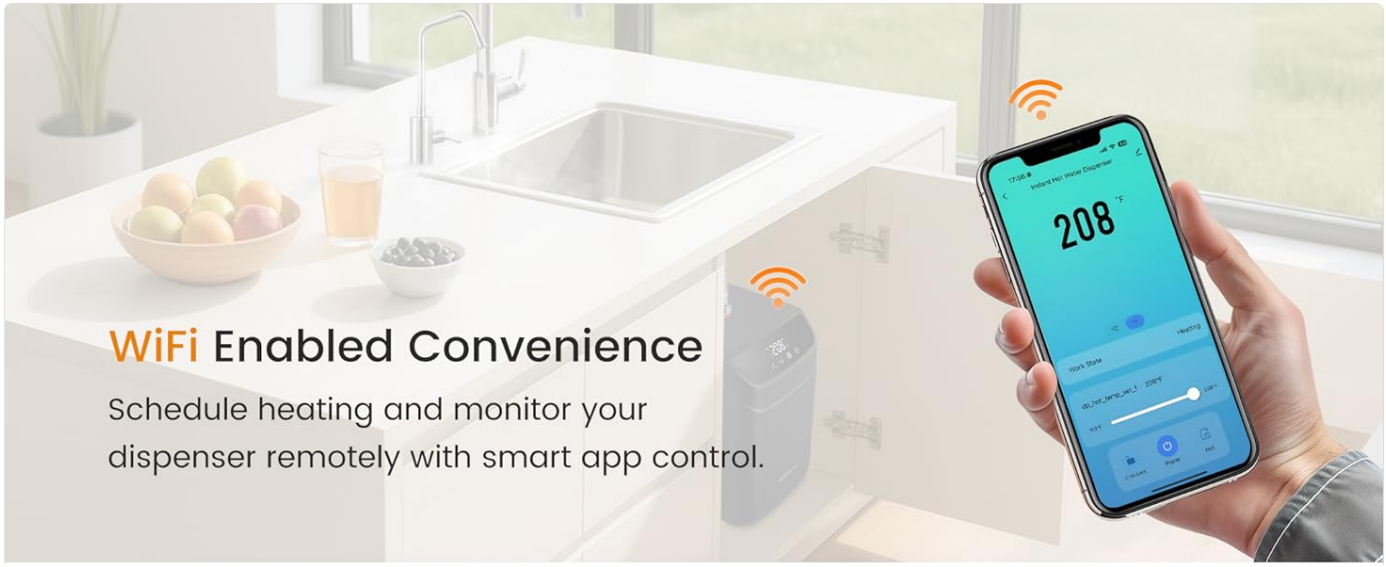


Image: A detailed diagram illustrating the connections for the WINTEMP Instant Hot Water Dispenser, including the faucet, water filter, and main unit.

Your browser does not support the video tag.

Video: A step-by-step guide on how to install the WINTEMP B32CU-FHA hot water dispenser, covering faucet placement and water line connections.

5.3 Initial Fill and Flush

Before plugging in the unit, open the cold water supply valve to allow water to fill the internal tank. Open the hot water faucet and let it run for 2-3 minutes until water flows steadily, indicating the tank is full and air is purged. Close the faucet.

6. Operating Instructions

6.1 Power On/Off and Temperature Setting

1. Plug the unit into the GFCI/AFCI outlet.
2. Press the power button ( ) once to turn the unit ON. The digital display will show the current water temperature.
3. Use the Up (∧) and Down (∨) arrows to adjust the desired temperature between 113°F and 208°F. The unit will automatically heat to the set temperature.
4. To toggle between Fahrenheit (°F) and Celsius (°C), press and hold the switch button ( ) while the unit is ON.

6.2 WiFi App Control

For models with a Wi-Fi module, you can control and monitor the dispenser remotely using the dedicated app. Functions include power on/off, temperature setting, and viewing the unit's status. An active internet connection is required for Wi-Fi features.

- Scan the QR code in the instruction manual to download the app.
- To connect to Wi-Fi: While powered OFF, press and hold the Down arrow (∨) for 5 seconds to enter Wi-Fi setup mode.

6.3 Child Safety Lock

To activate the child safety lock: While the unit is ON or OFF, press the Up (∧) and Down (∨) arrows simultaneously. The lock icon ( ) will light up on the display. To unlock, press the Up (∧) and Down (∨) arrows simultaneously again; the lock icon will disappear.

6.4 Dispensing Hot Water

To dispense hot water, grip the faucet handle and turn it counterclockwise toward the hot icon (♨). The 360° swiveling faucet allows for easy filling and rinsing.



Image: A hand interacting with a smartphone app, demonstrating the smart WiFi control features for the WINTEMP Hot Water Dispenser, including temperature setting and timing.

Your browser does not support the video tag.

Video: Demonstrates the smart features of the WINTEMP B32CU-FHA, including app control for temperature and remote operation, highlighting its convenience for daily tasks.

7. Maintenance

7.1 Cleaning the Inner Tank

To maintain water freshness, save energy, and extend the lifespan of your hot water dispenser, clean the inner tank every 6–12 months. Refer to the detailed cleaning instructions in the full user manual for your specific model.

7.2 Draining the Unit

If the unit will not be used for an extended period or for maintenance, it is recommended to drain the tank:

1. Turn off the power to the unit and unplug it from the electrical outlet.
2. Close the cold water supply valve to the dispenser.
3. Locate the drain valve at the bottom of the dispenser and open it to allow all internal water to drain out completely. This typically takes about 2-3 minutes.
4. Once drained, reseal the drain valve tightly to prevent leakage.

8. Troubleshooting

If you encounter issues with your WINTEMP Instant Hot Water Dispenser, refer to the following common troubleshooting tips:

- **No Hot Water:** Check if the unit is plugged in and powered on. Ensure the water supply valve is open and the tank is filled. Verify the temperature setting.
- **Water Leaks:** Inspect all connections for tightness. Ensure the drain valve is fully closed.
- **Temperature Inaccuracy:** If the displayed temperature seems incorrect, ensure the unit is properly calibrated (refer to the full manual for calibration steps if available).
- **Slow Heating:** Confirm the unit is receiving adequate power (1300W). Ensure the tank is not excessively scaled; regular cleaning is important.
- **Wi-Fi Connection Issues:** Ensure your Wi-Fi network is active and the dispenser is within range. Follow the Wi-Fi setup instructions carefully.

For more detailed troubleshooting or persistent issues, please contact WINTEMP customer support.

9. Warranty and Support

Your WINTEMP Instant Hot Water Dispenser comes with the following warranty:

- **Unit Warranty:** 1 year against manufacturing defects.
- **Inner Tank Warranty:** 2 years against manufacturing defects.

For warranty claims, technical support, or any questions regarding your product, please refer to the contact information provided in your original purchase documentation or visit the official WINTEMP website.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question