

Mexhom BL-B80

Mexhom Water Vapor Fireplace BL-B80 Instruction Manual

Model: BL-B80 | Size: L31.5 x W7.87 x H8.27 in

1. IMPORTANT SAFETY INFORMATION

- Read all instructions before installation and use.
- Use only purified or filtered water to prevent mineral buildup and ensure optimal performance.
- This appliance produces a realistic flame effect using water vapor and LED lighting; it does not generate heat.
- Maintain a minimum clearance of 45cm (17.72 inches) between the fireplace top and any overhead cabinet or obstruction to allow proper mist atomization.
- Keep children and pets away from the unit during operation.
- Do not block ventilation openings.
- Ensure the power cord is not pinched or placed under heavy objects.

2. PRODUCT OVERVIEW

The Mexhom Water Vapor Fireplace BL-B80 creates a realistic, multicolour atomized flame effect without heat, offering a safe and energy-efficient ambiance. It features manual and automatic water control, remote control, and optional mobile app connectivity for enhanced user experience.



Figure 1: Mexhom Water Vapor Fireplace BL-B80

3. PACKAGE CONTENTS

Verify that all items are included in the package:

- Mexhom Water Vapor Fireplace Unit
- Remote Control
- Water Hose for automatic water supply
- Instruction Manual

Video 1: Unboxing and overview of fireplace accessories, including remote control, hose, and instruction manual.

4. SPECIFICATIONS

Feature	Description
Brand	Mexhom
Model Name	BL-B80
Product Dimensions (L x W x H)	31.5" x 7.87" x 7.48"
Item Weight	33.1 Pounds
Power Source	AC (110V - 120V, 60Hz)
Material	Metal
Finish Type	Powder Coated
Installation Type	Embedded
Special Features	Atomization effect, Manual Water, Multicolor Flame
Color	Multicolor
Ventilation Type	Vent Free
Flame Colors	9 color settings
UPC	720707536281

5. SETUP AND INSTALLATION

5.1 Unpacking

Carefully remove the fireplace unit and all accessories from the packaging. Inspect for any damage during transit. Keep packaging materials for future transport or returns.

5.2 Placement Considerations

This recessed fireplace is designed for integration into a custom-built structure or existing fireplace opening. Ensure the chosen location provides adequate space and stability.

- For optimal atomization effect, maintain a 45cm (17.72 inches) gap between the fireplace top and any overhead cabinet. This prevents mist compression and allows natural flame dynamics.
- Ensure the power outlet is easily accessible.

31.50 IN Water Vapor Fireplace Size



Cabinet Slotting Dimensions

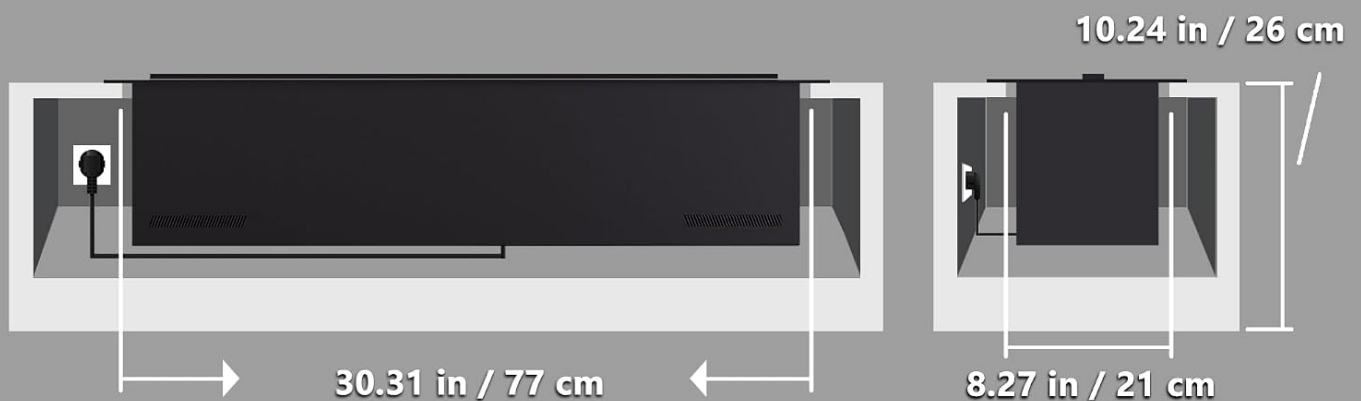


Figure 2: Product dimensions and recommended cabinet slotting dimensions.

Video 2: Demonstration of placing the fireplace unit into a prepared opening.

5.3 Water Supply Options

The fireplace offers both manual and automatic water addition methods.

DUAL WATER INLETS

Entire Unit 304 Stainless Steel

Manual/Electric Mode with One-Touch Switching



One-click switch button

- Behind the machine -

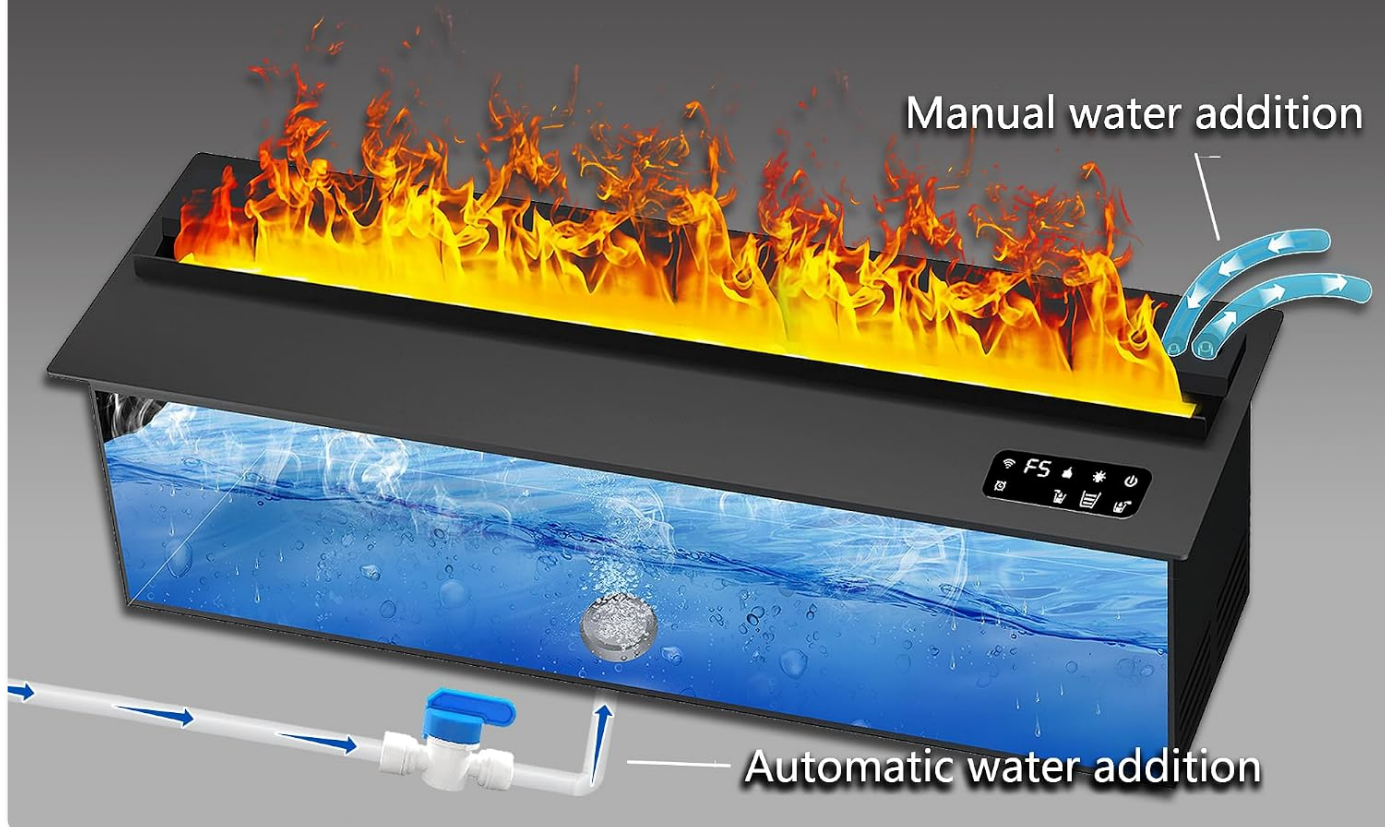


Figure 3: Dual water inlets for flexible water supply.

5.3.1 Manual Water Addition

1. Prepare purified or filtered water in a container.
2. Insert the provided water pipe into the water inlet at the top of the machine.
3. Press and hold the water filling button on the screen for 3 seconds.
4. Wait for the water addition to be completed. The mist will begin to generate slowly.

Automatic Water Supply Steps



01: Insert the pipe into the water supply opening at the bottom of the fireplace.

02: The other end is connected to the faucet.



03: Open the water pipe valve.

04: Turn on the tap.

Manual Water Addition Steps

01: Prepare the water.

02: Insert the pipe into the water inlet at the top of the machine

03: Press and hold the water filling button on the screen for 3 seconds.

04: Wait for the water addition to be completed.

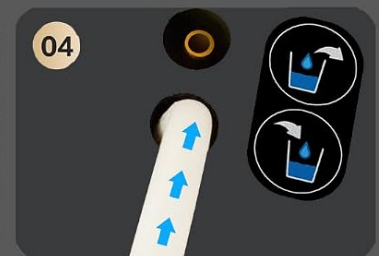


Figure 4: Visual guide for manual water filling.

5.3.2 Automatic Water Supply

1. Insert the water pipe into the water supply opening at the bottom of the fireplace.
2. Connect the other end of the pipe to a faucet or an external water source.
3. Open the water pipe valve.
4. Turn on the tap to allow water to flow into the fireplace.

Safe and environmentally friendly Touchable flame



- No Heating Function -

↑ *Top Reserved Height Suggested: 45cm/17.72 in
"To maintain mist -flame dynamics and space aesthetics"*

Figure 5: Visual guide for automatic water filling.

Video 3: Demonstration of the water filling process and initial flame generation.

Video 4: Overview of the dual water supply system and flame effects.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off

Plug the power cord into a standard 110V-120V AC outlet. Press the power button on the unit or the remote control to turn the fireplace on or off.

6.2 Flame Color Adjustment

The fireplace features 9 multicolour flame settings. Use the remote control or the mobile app to cycle through the available colors and select your preferred ambiance.



Figure 6: The 9 available flame colors.

Video 5: Remote control demonstration for RGB flame color changes.

Video 6: Various multicolour atomized flame effects.

Video 7: Water vapor fireplace with dynamic multicolor flames.

6.3 Flame Brightness and Speed Adjustment

Adjust the flame brightness and speed using the dedicated buttons on the unit or remote control. There are 5 levels of flame brightness and speed to choose from.



Figure 7: Adjusting flame brightness and speed.

Video 8: Various flame displays and effects.

6.4 Timer Function

Set a shutdown timer from 1 to 9 hours using the remote control or mobile app. The fireplace will automatically turn off after the set time.

6.5 Remote Control Usage

The included remote control allows for convenient adjustment of all fireplace functions, including power, flame color, brightness, speed, and timer settings.

Mobile APP connection method

(only applicable when the fireplace you purchase has the APP function)

- ① Download the "TUYA" APP;
- ② Plug the power cord and turn the fireplace; open "TUYA" APP to add equipment (upper right corner);
- ③ Click the found device to enter your WIFI name and password, wait for about 1 minute to add the device, click the bottom "completed";
(only work in 2.4G, instead of 5G)
- ④ Enter the operation interface to be controlled according to your needs.
- ⑤ After successfully connecting the fireplace, you can click on any color on the light spectrum to change it.



Figure 8: Remote control layout.

6.6 Mobile App Control (Optional)

If your fireplace model supports app control, follow these steps:

1. Download the "TUYA" app from your app store.
2. Plug in the power cord and turn on the fireplace. Open the "TUYA" app and select "Add Equipment" (usually in the upper right corner).
3. Click on the found device, enter your WiFi name and password. Wait approximately 1 minute for the device to be added, then click "completed" (works only on 2.4G WiFi, not 5G).
4. Enter the operation interface to control the fireplace according to your needs.
5. After successfully connecting, you can click on any color on the light spectrum to change it.



Figure 9: Mobile app connection method.

Video 9: Demonstration of water supply and RGB flame control.

7. MAINTENANCE

7.1 Water Quality

Always use purified or filtered water to prevent mineral deposits and ensure the longevity of the atomization components. Hard water can lead to buildup and reduce performance.

7.2 Draining Water

If the fireplace will not be used for an extended period, it is recommended to drain the water. Use the automatic drain function (if available) or manually remove water to prevent stagnation.

7.3 Cleaning

Regularly wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or solvents. Periodically clean the water tank and atomization components as per the detailed instructions in the full manual to prevent mineral buildup.

8. TROUBLESHOOTING

- **No Mist/Flame Effect:** Check water level. Ensure the unit is powered on and the water pump is functioning. Use purified water.
- **Remote Control Not Responding:** Check battery. Ensure no obstructions between remote and unit.
- **Water Leakage:** Verify all water pipe connections are secure. Ensure the unit is level.
- **Unusual Noise:** Check for foreign objects in the water tank or around the pump.

9. WARRANTY AND SUPPORT

This Mexhom Water Vapor Fireplace comes with a limited warranty. Please refer to the warranty card included with your purchase for specific terms and conditions.

For technical support, troubleshooting assistance, or warranty claims, please contact Mexhom customer service through the channels provided in your product documentation.

Mexhom Customer Support

For further assistance, please refer to the contact information provided with your purchase.

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

Open the live page

<https://manuals.plus/asin/B0DNK39YL1>

More documents and user manuals: <https://manuals.plus/>