

Amantii WM-55-XS

Amantii WM-55-XS 55-inch Extra Slim Electric Fireplace User Manual

Model: WM-55-XS

1. INTRODUCTION

This manual provides essential information for the safe installation, operation, and maintenance of your Amantii WM-55-XS 55-inch Extra Slim Electric Fireplace. Please read all instructions carefully before installation and use to ensure proper function and safety.

The Amantii WM-55-XS is an indoor-only, wall-mount electric fireplace designed to provide supplemental heat and aesthetic ambiance. It features a black steel surround and multi-color LED flame options.



Image 1.1: The Amantii WM-55-XS electric fireplace integrated into a living room setting, showcasing its slim design and flame effect.

2. IMPORTANT SAFETY INFORMATION

WARNING: Read and understand all instructions before installing or operating this heater. Failure to follow these instructions may result in electric shock, fire, or serious personal injury.

- This appliance is hot when in use. To avoid burns, do not let bare skin touch hot surfaces.
- Keep combustible materials, such as furniture, pillows, bedding, papers, clothes, and curtains, at least 3 feet (0.9 m) from the front of the heater.
- Extreme caution is necessary when any heater is used by or near children or invalids and whenever the heater is left operating and unattended.
- Do not operate any heater with a damaged cord or plug or after the heater malfunctions, has been dropped or damaged in any manner.
- Do not use outdoors. This fireplace is for indoor use only.
- Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Arrange cord away from traffic area and where it will not be tripped over.
- To disconnect heater, turn controls to off, then remove plug from outlet.
- Do not insert or allow foreign objects to enter any ventilation or exhaust opening as this may cause an electric shock or fire, or damage the heater.
- Always use properly grounded, fused, and polarized outlets.

3. PACKAGE CONTENTS

Verify that all components are present before beginning installation. If any parts are missing or damaged, do not attempt to assemble or operate the fireplace. Contact customer support for assistance.

- Amantii WM-55-XS Electric Fireplace Unit
- Black Steel Surround (pre-installed or separate, depending on model variant)
- Multi-function Remote Control
- Decorative Media (e.g., LED light, quartz burner type)
- Installation Hardware (screws, anchors, etc. - typically included for wall mounting)
- User Manual (this document)

4. SETUP AND INSTALLATION

The Amantii WM-55-XS is designed for wall-mount installation. It can be hard-wired or plugged into a standard electrical outlet. Professional installation is recommended for hard-wiring.

4.1 Site Selection

- Choose a location that is not exposed to direct sunlight or moisture.
- Ensure the wall structure can support the weight of the fireplace (approximately 65.7 lbs).
- Maintain clearances from combustible materials as specified in Section 2.

4.2 Electrical Requirements

This unit operates on 120V, 60Hz, 12.5 Amps. It requires a dedicated, properly grounded circuit. The unit is both thermostat and electrical hard-wire ready.

4.3 Wall Mounting

- 1. Carefully remove the fireplace from its packaging.
- 2. Determine the desired mounting height. Mark the wall for the mounting bracket.
- 3. Secure the mounting bracket to the wall studs using appropriate hardware. If studs are not available, use wall anchors suitable for the fireplace's weight.
- 4. Lift the fireplace unit and carefully hang it onto the mounting bracket. Ensure it is securely seated.
- 5. Connect the power cord to a grounded outlet or complete the hard-wire connection by a qualified electrician.

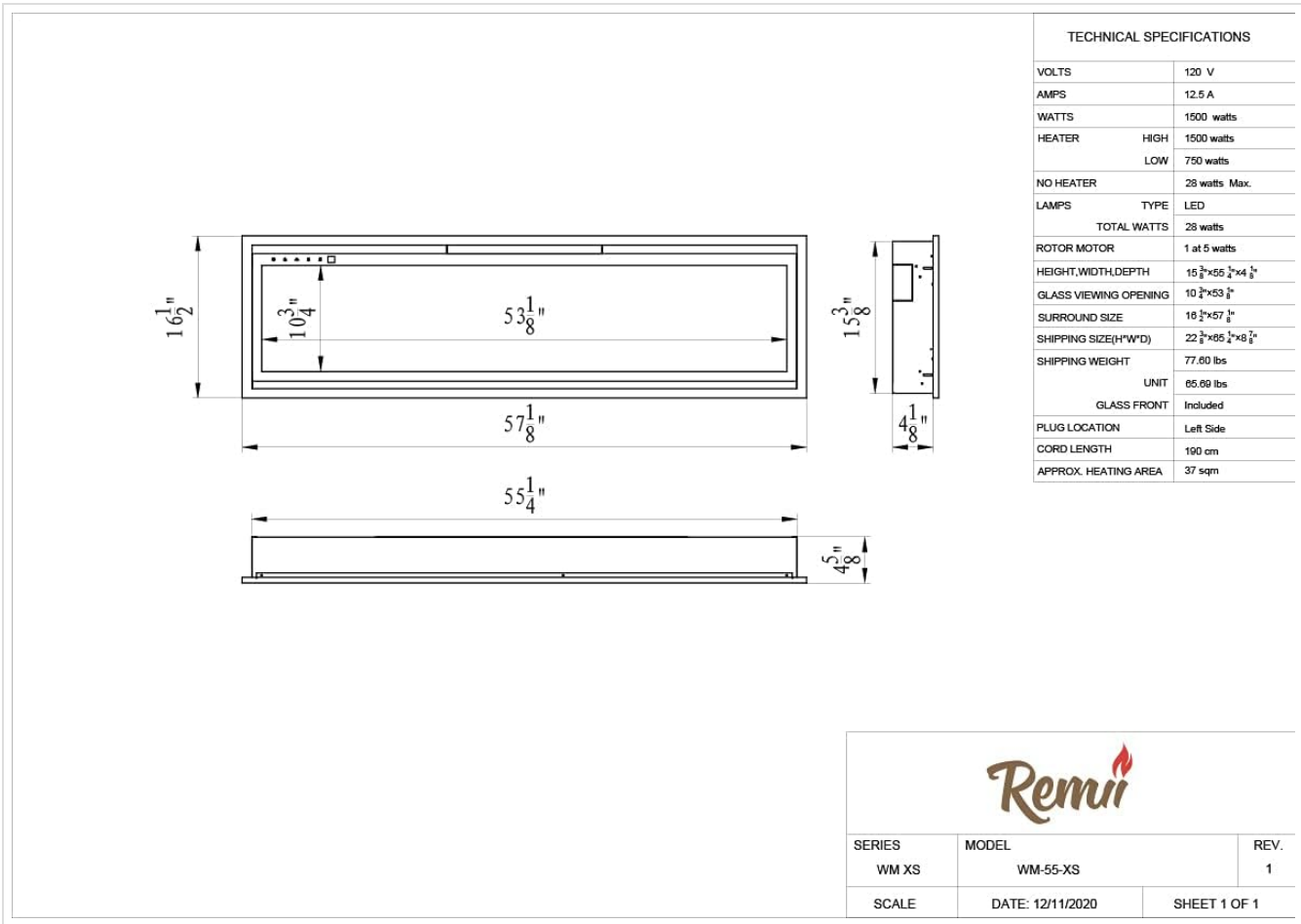


Image 4.1: Technical drawing showing the dimensions and electrical specifications for the WM-55-XS model, useful for installation planning.

5. OPERATING INSTRUCTIONS

The Amantii WM-55-XS can be operated using the included multi-function remote control.

5.1 Remote Control Functions

- **Power Button:** Turns the fireplace ON or OFF.
- **Flame Color Button:** Cycles through various flame color options (blue, rose, violet, yellow, orange).
- **Flame Brightness Button:** Adjusts the intensity of the flame effect.
- **Heater Button:** Activates or deactivates the heating function. The heater can operate independently from the flame display.
- **Temperature Control:** Adjusts the desired heat output.

5.2 Flame Presentation (FIRE & ICE)

The FIRE & ICE flame presentation system allows for multiple color combinations. Use the flame color button on the remote to select your preferred ambiance.



Image 5.1: Fireplace with warm orange and yellow flame effects.



Image 5.2: Fireplace with cool red and blue flame effects.



Image 5.3: Fireplace with a mix of orange and blue flame effects.



Image 5.4: Fireplace with a blend of orange and green flame effects.

5.3 Heating Function

The heater provides supplemental heat for areas up to 400 square feet, producing up to 4096 BTUs. The heating element can be operated independently of the flame display. Use the heater button and temperature controls on the remote to adjust the heat output.

6. MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your electric fireplace.

- **Cleaning:** Always disconnect power before cleaning. Use a soft, damp cloth to clean the exterior surfaces. Do not use abrasive cleaners or sprays.

- **Glass Panel:** Clean the glass panel with a soft cloth and glass cleaner. Do not scratch the surface.
- **Ventilation Openings:** Keep the ventilation openings clear of dust and debris to ensure proper airflow for the heater.
- **Light Bulbs:** The LED lights are designed for long life and typically do not require replacement. If an issue occurs, contact customer support.

7. TROUBLESHOOTING

If you experience issues with your Amantii WM-55-XS fireplace, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Fireplace does not turn on.	No power, remote control battery low, power switch off.	Check power connection, replace remote batteries, ensure main power switch is ON.
Heater not producing heat.	Heater function off, thermostat set too low, air intake/output blocked.	Activate heater via remote, increase thermostat setting, clear any obstructions from vents.
Flame effect not working.	Flame function off, LED lights malfunction.	Activate flame effect via remote. If issue persists, contact customer support.
Remote control not responding.	Low battery, obstruction, out of range.	Replace batteries, ensure clear line of sight to fireplace sensor, operate within recommended range.

8. SPECIFICATIONS

Feature	Detail
Model Number	WM-55-XS
Brand	Amantii
Product Dimensions (D x W x H)	4.12"D x 55.25"W x 15.37"H
Item Weight	65.7 pounds
Power Source	Corded Electric
Voltage	120V
Amperage	12.5 Amps
Heat Output	4096 British Thermal Units (BTU)
Heating Coverage	Up to 400 square feet
Installation Type	Wall Mount
Material	Metal (Steel finish)

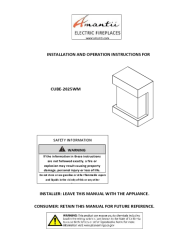
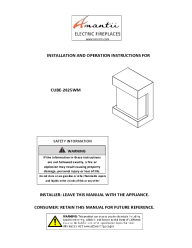
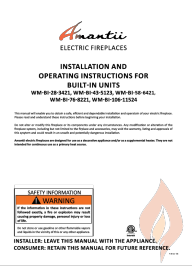

Feature	Detail
Special Feature	Adjustable Flame, Remote Control
Ventilation Type	Vent Free
Burner Type	Quartz



9. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the documentation provided with your purchase or visit the official Amantii website. Keep your proof of purchase for warranty claims.

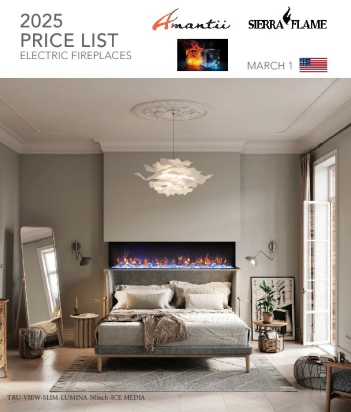
If you require technical assistance or have questions not covered in this manual, please contact Amantii customer service.

Related Documents - WM-55-XS

	<p>Amantii CUBE-2025WM Electric Fireplace: Installation and Operation Manual</p> <p>This manual provides comprehensive installation and operation instructions for the Amantii CUBE-2025WM electric fireplace. It covers safety precautions, setup procedures, media options, operation modes, remote control usage, troubleshooting, and warranty information.</p>
	<p>Amantii CUBE-2025WM Electric Fireplace: Installation & Operation Manual</p> <p>Comprehensive installation and operation guide for the Amantii CUBE-2025WM electric fireplace. Learn about setup, safety, operation, troubleshooting, and warranty.</p>
	<p>Amantii Built-In Electric Fireplace Installation and Operating Instructions</p> <p>Comprehensive installation and operating manual for Amantii Built-In electric fireplaces, covering models WM-BI-28-3421, WM-BI-43-5123, WM-BI-58-6421, WM-BI-76-8221, and WM-BI-106-11524. Includes safety warnings, specifications, installation steps, operation guides, maintenance, and troubleshooting.</p>
	<p>Amantii CUBE-2025WM Electric Fireplace Installation and Owner's Manual</p> <p>Comprehensive guide for installing and operating the Amantii CUBE-2025WM electric fireplace, covering safety, setup, features, troubleshooting, and warranty. Includes detailed instructions for wall-mount, base leg, and base speaker installations, manual and remote operation, Wi-Fi connectivity, and maintenance.</p>

	<p>Amantii CUBE-2025WM Electric Fireplace Installation and Owner's Manual</p> <p>Comprehensive installation and owner's manual for the Amantii CUBE-2025WM electric fireplace, covering setup, operation, maintenance, and troubleshooting. Includes details on wall mounting, base installations, remote and Wi-Fi operation, and warranty information.</p>
	<p>Amantii Mobile App User Guide: Control Your Electric Fireplace</p> <p>Learn how to use the Amantii Mobile App with the Tuya Smart App to control your Amantii electric fireplace. This guide covers setup, features, and settings for flame, heat, lighting, and scheduling.</p>

Documents - Amantii – WM-55-XS



[pdf] Specifications Guide Price List

Price List JAN2025 Amantii US REV NEW 20250102 indd 2025 PRICE LIST Retail Effective 3 1 25
raymurray application |||
2025 PRICE LIST ELECTRIC FIREPLACES MARCH 1 TRU-VIEW-SLIM-LUMINA-
50inch-ICE MEDIA 1 TABLE OF CON ... lowed. Please refer to the owner s manual
for additional information PART NUMBER WM-45-XS WM-50-XS **WM-55-XS** WM-60-
XS WM-65-XS DESCRIPTION Wall Mount Xtraslim 45 Electric Fireplace, Featuring a Mult...
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