

## Urmet 1158/43

# Urmet 1158/43 Metal Flush-Mounted Box User Manual

Model: 1158/43 | Brand: Urmet

## 1. INTRODUCTION

This manual provides detailed instructions for the proper installation, operation, and maintenance of the Urmet 1158/43 Metal Flush-Mounted Box. Please read this manual thoroughly before proceeding with installation or use to ensure safe and efficient operation. Retain this manual for future reference.

## 2. SAFETY INFORMATION

**Warning:** Installation of this product involves electrical wiring and should only be performed by a qualified electrician or competent person in accordance with all local and national electrical codes and regulations.

- Always disconnect power at the main circuit breaker before beginning any electrical work.
- Ensure all connections are secure and properly insulated.
- Do not modify the product in any way. Unauthorized modifications may void the warranty and create safety hazards.
- Keep the product away from moisture and extreme temperatures.

## 3. PACKAGE CONTENTS

Verify that all components are present and undamaged before installation. If any items are missing or damaged, contact your supplier immediately.

- Urmet 1158/43 Metal Flush-Mounted Box (1 unit)
- *(Mounting screws or other accessories may be included depending on the specific package variant.)*

## 4. PRODUCT OVERVIEW

The Urmet 1158/43 is a robust metal box designed for flush mounting electrical components, typically for intercom systems or similar installations. It provides a secure and discreet housing for modules, ensuring protection and a clean aesthetic finish.



**Figure 1:** Front view of the Urmet 1158/43 Metal Flush-Mounted Box. This image displays the rectangular metal enclosure designed for recessed installation, featuring internal mounting points for three modules. The box is open, showing its internal structure and the metallic finish.

## 5. SETUP AND INSTALLATION

Proper installation is crucial for the functionality and safety of the system. It is recommended that installation be carried out by a

qualified professional.

1. **Preparation:**

- Identify the desired location for the flush-mounted box. Ensure there is sufficient space within the wall cavity.
- Mark the dimensions of the box opening on the wall surface.
- Disconnect all power to the installation area at the main circuit breaker. Verify with a voltage tester.

2. **Wall Opening:**

- Carefully cut an opening in the wall according to the marked dimensions. Ensure the opening is clean and precise for a snug fit.
- Route any necessary electrical cables into the wall cavity and through the designated entry points of the box.

3. **Mounting the Box:**

- Insert the Urmet 1158/43 box into the prepared wall opening.
- Secure the box to the wall structure using appropriate mounting screws (not always included) through the designated mounting holes. Ensure the box is level and flush with the wall surface.

4. **Component Installation:**

- Install the intended electrical modules (e.g., intercom components) into the box, utilizing the internal mounting points.
- Make all necessary electrical connections according to the instructions provided with the modules being installed.

5. **Final Steps:**

- Once all components are installed and wired, attach the front panel or cover (if applicable and separate) to the box.
- Restore power at the main circuit breaker.
- Test the functionality of the installed system.

6. **OPERATING INSTRUCTIONS**

The Urmet 1158/43 Metal Flush-Mounted Box is a passive enclosure. Its operation is directly tied to the electrical components installed within it. Once properly installed and housing the necessary modules, the box functions as a protective and aesthetic housing, allowing the enclosed devices to operate as intended.

7. **MAINTENANCE**

- **Cleaning:** Periodically clean the exterior of the box with a soft, dry cloth. Avoid abrasive cleaners or solvents.
- **Inspection:** Annually inspect the box and its connections for any signs of wear, damage, or loose components. If any issues are found, disconnect power and address them promptly.
- Ensure the box remains free from dust and debris, especially around ventilation points if present.

8. **TROUBLESHOOTING**

As a passive enclosure, the Urmet 1158/43 box itself typically does not experience "operational" issues. Most problems will relate to its installation or the components housed within it.

| Problem                                          | Possible Cause                                         | Solution                                                                                                      |
|--------------------------------------------------|--------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| Box does not fit flush in wall opening.          | Incorrect wall opening dimensions.                     | Carefully adjust the wall opening to match the box dimensions.                                                |
| Components not securing properly inside the box. | Incorrect component type or missing mounting hardware. | Ensure components are compatible with 3-module enclosures. Verify all necessary mounting hardware is present. |

| Problem                                       | Possible Cause                          | Solution                                                                                                     |
|-----------------------------------------------|-----------------------------------------|--------------------------------------------------------------------------------------------------------------|
| Visible damage to the box after installation. | Impact during installation or handling. | If damage affects structural integrity or safety, replace the box. Cosmetic damage may be repaired if minor. |

For issues related to the electrical components housed within the box, refer to the specific instruction manual for those components.

9. SPECIFICATIONS

|                  |                   |
|------------------|-------------------|
| Brand:           | Urmet             |
| Model Number:    | 1158/43           |
| Type:            | Flush-Mounted Box |
| Material:        | Metal             |
| Module Capacity: | 3 Modules         |

10. WARRANTY AND SUPPORT

For warranty information, technical support, or service inquiries, please contact your Urmet supplier or visit the official Urmet website. Keep your purchase receipt as proof of purchase.

*Note: Specific warranty terms may vary by region and retailer.*

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**