

HJM Aria Horizontal 1500W

HJM Aria Horizontal 1500W Electric Dry Inertia Radiator User Manual

Model: Aria Horizontal 1500W | Brand: HJM

1. INTRODUCTION

This manual provides essential instructions for the safe installation, operation, and maintenance of your HJM Aria Horizontal 1500W Electric Dry Inertia Radiator. Please read this manual thoroughly before using the appliance and retain it for future reference.

1.1 Safety Information

- **Electrical Safety:** Always ensure the radiator is connected to a properly grounded electrical outlet. Do not use extension cords or adapters. Disconnect power before any maintenance or cleaning.
- **Placement:** Position the radiator away from flammable materials, curtains, and furniture. Maintain adequate clearance around the unit for proper air circulation. Do not cover the radiator.
- **Children and Vulnerable Persons:** This appliance can be used by children aged 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- **Overheating:** The radiator is equipped with an overheating protection device. If it overheats, it will automatically shut off. Unplug the unit and allow it to cool before attempting to restart.
- **Water Exposure:** Do not install or operate the radiator in areas where it may come into contact with water, such as bathrooms or laundry rooms, unless specifically designed for such environments and installed by a qualified electrician.

2. PACKAGE CONTENTS

Verify that all components are present and undamaged upon unpacking. If any items are missing or damaged, contact your retailer immediately.

- HJM Aria Horizontal 1500W Electric Dry Inertia Radiator

- Wall mounting bracket(s) and hardware (screws, wall plugs)
- User Manual (this document)

3. INSTALLATION AND SETUP

Installation should be performed by a qualified professional in accordance with local electrical regulations. Ensure the power supply is disconnected before beginning installation.

3.1 Choosing an Installation Location

- Select a wall location that is structurally sound and can support the weight of the radiator (approximately 19.93 kg).
- Ensure there is sufficient clearance from floors, ceilings, and adjacent walls as specified in local regulations and the product's technical drawings (typically 15-20 cm from the floor, 10-15 cm from the ceiling, and 5-10 cm from side walls).
- Avoid locations directly below electrical outlets.

3.2 Mounting the Radiator

1. Mark the desired mounting points on the wall using the provided template or by measuring the bracket.
2. Drill holes at the marked points suitable for the wall plugs.
3. Insert the wall plugs into the drilled holes.
4. Secure the mounting bracket(s) to the wall using the screws. Ensure the bracket is level and firmly attached.
5. Carefully lift the radiator and hook it onto the mounting bracket(s). Ensure it is securely seated.
6. Connect the radiator to the electrical supply according to local wiring regulations. This step must be performed by a qualified electrician.



Image 1: HJM Aria Horizontal 1500W Electric Dry Inertia Radiator mounted on a wall. This image shows the radiator installed in a room, providing a visual reference for proper placement and appearance.

4. OPERATION

Once installed and connected to the power supply, your HJM Aria radiator is ready for use.

4.1 Initial Power-On

- Ensure the main power switch (if present on the unit or wall) is in the "ON" position.
- The radiator may emit a slight odor during its first few hours of operation. This is normal and will dissipate. Ensure adequate ventilation.

4.2 Temperature Control

The radiator features an integrated thermostat for temperature regulation. Refer to the specific controls on your unit, which typically include:

- **On/Off Button:** To power the unit on or off.
- **Temperature Adjustment:** Use the '+' and '-' buttons or a rotary dial to set the desired room temperature. The display (if present) will show the set temperature.
- **Mode Selection:** Some models may offer different operating modes (e.g., Comfort, Eco, Anti-freeze, Program). Consult the specific interface on your radiator to select the appropriate mode.



Image 2: Close-up view of the HJM Aria Horizontal 1500W Electric Dry Inertia Radiator, highlighting its sleek, minimalist design. This image provides a detailed look at the front panel, which typically houses the control interface.

5. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your radiator. Always disconnect the radiator from the power supply before performing any maintenance.

- **Cleaning:** Wipe the exterior surface of the radiator with a soft, damp cloth. Do not use abrasive cleaners, solvents, or harsh chemicals, as these can damage the finish.
- **Dust Removal:** Periodically remove dust from the air vents using a soft brush or vacuum cleaner attachment to ensure efficient heat dissipation.
- **Inspection:** Regularly inspect the power cord and plug for any signs of damage. If damage is found, contact a qualified technician for repair.

6. TROUBLESHOOTING

If you encounter issues with your radiator, refer to the following common problems and solutions. If the problem persists, contact customer support.

Problem	Possible Cause	Solution
Radiator does not turn on.	No power supply; main switch off; thermostat set too low.	Check power outlet and circuit breaker. Ensure main switch is ON. Increase thermostat setting.
Radiator is heating intermittently.	Thermostat cycling to maintain set temperature; overheating protection activated.	This is normal operation. If it's frequent, check for obstructions around the radiator. Unplug and allow to cool if overheating protection is suspected.

Problem	Possible Cause	Solution
Radiator is not heating sufficiently.	Room size too large for radiator power; thermostat set too low; drafts.	Increase thermostat setting. Ensure windows/doors are closed. Consider if the radiator's power is adequate for the room volume.
Unusual noises or smells.	Initial use odor; loose components; electrical fault.	Initial odor is normal. If persistent or strong, disconnect power immediately and contact a qualified technician.

7. SPECIFICATIONS

Technical details for the HJM Aria Horizontal 1500W Electric Dry Inertia Radiator.

- **Model:** Aria Horizontal 1500W
- **Brand:** HJM
- **Type:** Electric Dry Inertia Radiator
- **Power Output:** 1500 W
- **Color:** White
- **Weight:** Approximately 19.93 kg
- **ASIN:** B0CD9CJCHF
- **First Available Date:** June 10, 2022
- **Power Supply:** Refer to product label for specific voltage and frequency requirements (typically 220-240V, 50Hz).

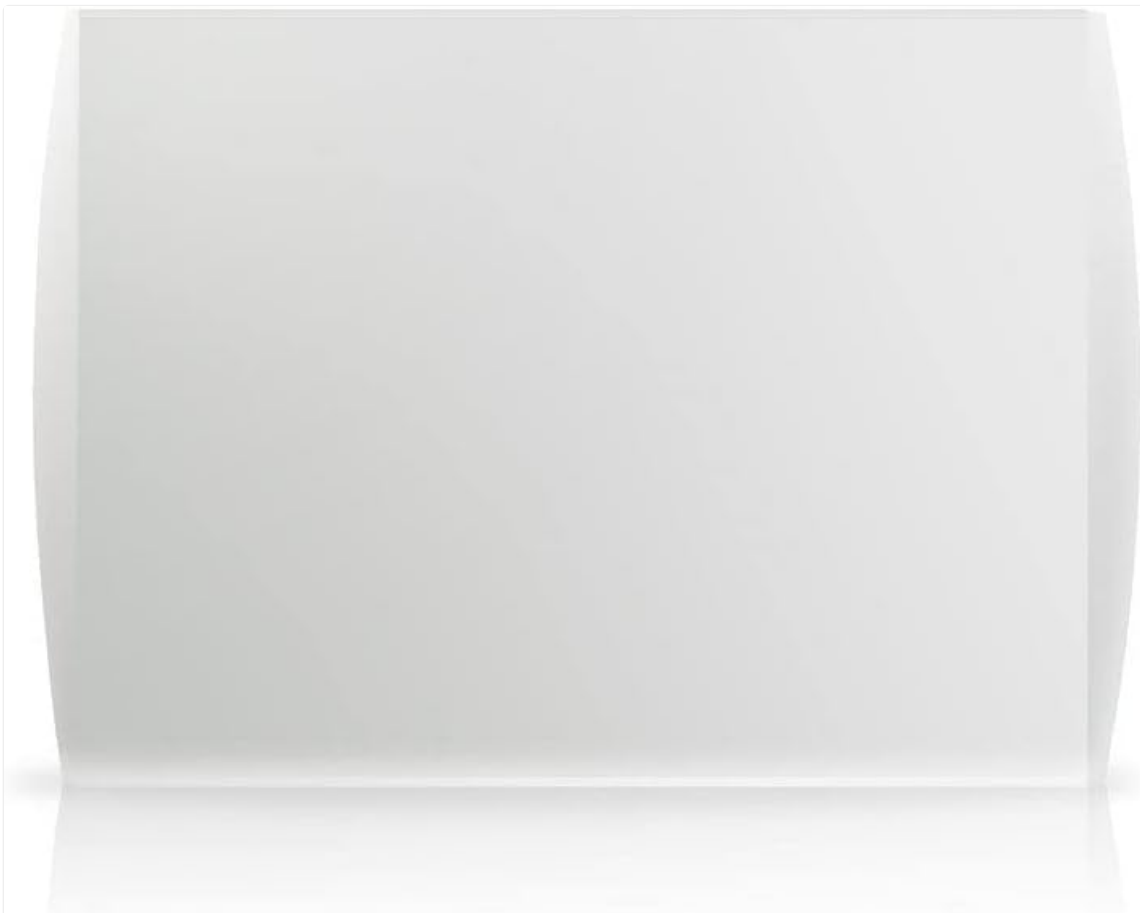


Image 3: Front view of the HJM Aria Horizontal 1500W Electric Dry Inertia Radiator. This image displays the full profile of the radiator, showcasing its design and dimensions.

8. WARRANTY AND SUPPORT

For warranty information, please refer to the documentation provided with your purchase or contact your retailer. HJM products are designed for reliability and performance.

If you require technical assistance, spare parts, or have questions not covered in this manual, please contact the retailer where you purchased the product or visit the official HJM website for support contact details.

Please retain your proof of purchase for any warranty claims.