

## Manuals+

[Q & A](#) | [Deep Search](#) | [Upload](#)

Manuals.plus /

› [ALTECH](#) /

› ALTECH HY15CWT62T Electric Dry Inertia Radiator User Manual

## ALTECH HY15CWT62T

# ALTECH HY15CWT62T Electric Dry Inertia Radiator User Manual

## 1. IMPORTANT SAFETY INSTRUCTIONS

---

Read all instructions carefully before installing or using this electric radiator. Retain this manual for future reference.

- Ensure the power supply voltage matches the rating label on the appliance.
- Do not cover the radiator, as this can cause overheating and fire hazards.
- Keep flammable materials at a safe distance from the radiator.
- Do not operate the radiator with a damaged cord or plug. Contact qualified personnel for repairs.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Children should be supervised to ensure that they do not play with the appliance.
- Avoid placing the radiator directly below a wall socket.
- Do not use this radiator in the immediate surroundings of a bath, a shower or a swimming pool.

## 2. PRODUCT OVERVIEW

---

The ALTECH HY15CWT62T is a 1500W electric dry inertia radiator featuring a cast iron heating element and a film heating component for efficient and consistent heat distribution. It is designed for programmable operation, allowing users to set specific heating schedules.



Image 1: ALTECH HY15CWT62T electric radiator mounted on a wall in a room setting.



Image 2: Front view of the ALTECH HY15CWT62T radiator, highlighting its design.

### **3. SETUP AND INSTALLATION**

---

#### **3.1 Unpacking**

- Carefully remove the radiator from its packaging.
- Check for any signs of damage. If damaged, do not install and contact your supplier.
- Ensure all components listed in the packing contents are present.

## 3.2 Wall Mounting

The radiator must be securely wall-mounted. Refer to the included mounting template and hardware for proper installation.

1. Choose a suitable wall location, ensuring adequate clearance from furniture, curtains, and other obstructions. Maintain a minimum distance of 15cm from the floor and 30cm from the ceiling.
2. Mark the drilling points on the wall using the provided mounting bracket as a template.
3. Drill holes and insert wall plugs suitable for your wall type.
4. Secure the mounting bracket to the wall.
5. Carefully hang the radiator onto the mounting bracket, ensuring it is level and securely seated.

## 3.3 Electrical Connection

Electrical installation must be performed by a qualified electrician in accordance with local wiring regulations.

- Ensure the main power supply is switched off before making any electrical connections.
- Connect the radiator's electrical cable to a suitable fused spur or wall outlet.
- Verify all connections are tight and secure.

# 4. OPERATING INSTRUCTIONS

---

After successful installation and power connection, you can begin operating your ALTECH HY15CWT62T radiator.

## 4.1 Control Panel Overview

The control panel, typically located on the side or top of the radiator, features a digital display and several buttons for mode selection, temperature adjustment, and programming. (Refer to the specific diagram in your physical manual for exact button layout).

## 4.2 Initial Power-On and Time Setting

1. Switch on the main power supply to the radiator.
2. The display will illuminate. Follow the on-screen prompts or refer to the manual's specific section for setting the current time and day.

## 4.3 Setting the Temperature

- Press the 'Mode' button to select the desired operating mode (e.g., Comfort, Eco, Anti-freeze).
- Use the '+' and '-' buttons to adjust the target temperature for the selected mode.
- The radiator will automatically heat to maintain the set temperature.

## 4.4 Programming Modes

The radiator offers programmable heating schedules to optimize energy consumption.

1. Enter the programming menu (usually by holding a 'Prog' or 'Menu' button).
2. Select the day or period you wish to program.
3. Set the desired temperature mode (Comfort, Eco, Off) for different time slots throughout the day.
4. Repeat for all desired days or use copy functions if available.
5. Save the program and exit the menu.

## 4.5 Child Lock Function

To prevent accidental changes to settings, activate the child lock (refer to your specific model's instructions for activation/deactivation).

## 5. MAINTENANCE

---

Regular maintenance ensures optimal performance and longevity of your radiator.

### 5.1 Cleaning

- Always disconnect the radiator from the power supply before cleaning.
- Wipe the exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners, solvents, or harsh chemicals.
- Ensure no water enters the internal components.
- Allow the radiator to dry completely before reconnecting to power.

### 5.2 Storage

If storing the radiator for an extended period, ensure it is clean, dry, and stored in a cool, dry place, protected from dust.

### 5.3 User Serviceable Parts

There are no user-serviceable parts inside this radiator. Any repairs or internal maintenance must be carried out by qualified service personnel.

## 6. TROUBLESHOOTING

---

If you encounter issues with your radiator, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Radiator does not heat	No power supply; thermostat set too low; child lock active.	Check power connection and circuit breaker; increase target temperature; deactivate child lock.
Display is blank	No power supply.	Check power connection and circuit breaker.
Radiator makes unusual noises	Expansion/contraction of materials (normal); loose mounting.	Minor clicking is normal. If noises are loud or persistent, check mounting or contact support.
Error code on display	Internal fault.	Note the error code and contact customer support. Do not attempt to repair.

If the problem persists after attempting these solutions, contact customer support.

## 7. SPECIFICATIONS

---

Feature	Specification
Model	HY15CWT62T
Brand	ALTECH

Feature	Specification
Type	Electric Dry Inertia Radiator (Cast Iron + Film)
Power Output	1500W
Dimensions (H x W)	600mm x 630mm
Color	White
Power Supply	230V ~ 50Hz (Standard European)
Protection Class	IP24 (Splash-proof, suitable for bathroom volume 2)

## 8. WARRANTY AND SUPPORT

This ALTECH radiator is covered by a manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions, including the warranty period and coverage details.

For technical assistance, troubleshooting beyond this manual, or warranty claims, please contact your retailer or ALTECH customer service. Have your model number (HY15CWT62T) and proof of purchase ready when contacting support.

Contact information can typically be found on the ALTECH official website or on your purchase documentation.