

## HOMCOM 820-284WT

# HOMCOM Radiator Cover Instruction Manual

Model: 820-284WT

## 1. INTRODUCTION

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This manual provides instructions for the assembly, installation, and maintenance of your HOMCOM Radiator Cover, Model 820-284WT. This product is designed to conceal radiators, offer a decorative surface, and help prevent direct contact with hot radiator surfaces. Please read all instructions carefully before assembly and use.



Image 1.1: The HOMCOM Radiator Cover installed in a room, showcasing its design and top shelf.

## 2. SAFETY INFORMATION

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- **Read all instructions:** Ensure you understand all assembly and safety instructions before proceeding.
- **Adult assembly required:** This product requires adult assembly. Keep small parts away from children during assembly.
- **Secure to wall:** Always use the provided anti-tip hardware to secure the radiator cover to the wall. This prevents accidental tipping and potential injury.
- **Ventilation:** The design includes slats for heat circulation. Do not block these openings, as this can impede heat flow and potentially cause overheating.
- **Weight limit:** Do not exceed the maximum load capacity of 5 kg (11 lbs) for the top shelf.
- **Placement:** Ensure the radiator cover is placed on a stable, level surface.

## 3. PACKAGE CONTENTS

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Verify that all components are present before beginning assembly. If any parts are missing or damaged,

contact customer support.

- Radiator Cover components (MDF panels, steel pipes)
- Mounting hardware (screws, wall plugs for anti-tip mechanism)
- Instruction manual

## 4. PRODUCT DIMENSIONS

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Before purchasing and assembling, measure your radiator to ensure it fits within the internal dimensions of the cover. The external and internal dimensions are as follows:

- **Total External Dimensions (L x W x H):**90 cm x 18 cm x 84 cm (approximately 35.43 x 7.09 x 33.07 inches)
- **Internal Dimensions (L x W x H):**87 cm x 16.5 cm x 82.5 cm



Image 4.1: External dimensions of the radiator cover.

## SUGERIMOS QUE MIDA SU RADIADOR ANTES DE COMPRAR UN CUBRERADIADOR



Image 4.2: Internal dimensions of the radiator cover, important for checking radiator fit.

## 5. ASSEMBLY INSTRUCTIONS

Follow these steps for proper assembly and installation. It is recommended to have two people for assembly.

1. **Unpack Components:** Carefully unpack all parts and lay them out on a clean, soft surface to prevent scratches. Identify all components against the parts list in your manual.
2. **Assemble Frame:** Connect the main MDF panels according to the diagrams provided in your manual. Ensure all connections are secure.
3. **Install Slats:** Insert the vertical slats into their designated slots on the front panel.
4. **Attach Top Shelf:** Secure the top shelf to the assembled frame.
5. **Position Radiator Cover:** Once assembled, carefully position the radiator cover over your radiator.
6. **Secure with Anti-Tip Hardware:** This is a critical safety step. Use the provided screws and wall plugs to attach the anti-tip mechanism to the wall and the back of the radiator cover. Ensure it is firmly secured to prevent tipping.

# DISEÑO ANTIVUELCO

Fijación a la pared  
con los accesorios



Image 5.1: Illustration of the anti-tip design and how to secure the radiator cover to the wall using the provided hardware.

## 6. USAGE

The HOMCOM Radiator Cover serves multiple functions:

- **Radiator Concealment:** It provides an aesthetic solution to cover radiators, integrating them more smoothly into your room's decor.
- **Protective Barrier:** The cover acts as a barrier, reducing the risk of direct contact with hot radiator surfaces, which is beneficial for households with children or pets.
- **Display Shelf:** The sturdy top surface can be used to display lightweight items such as photos, small plants, or decorative objects. Do not exceed the 5 kg (11 lbs) weight limit.

# ESTANTE SUPERIOR



Para exponer objetos cotidianos



Image 6.1: The top shelf provides additional space for displaying items.

The slatted design ensures efficient heat circulation. Air flows in from the bottom and exits through the top and front slats, allowing the radiator to heat the room effectively.

# MÁS RÁPIDO Y MÁS CALIENTE

Acelerar eficazmente la salida de aire caliente

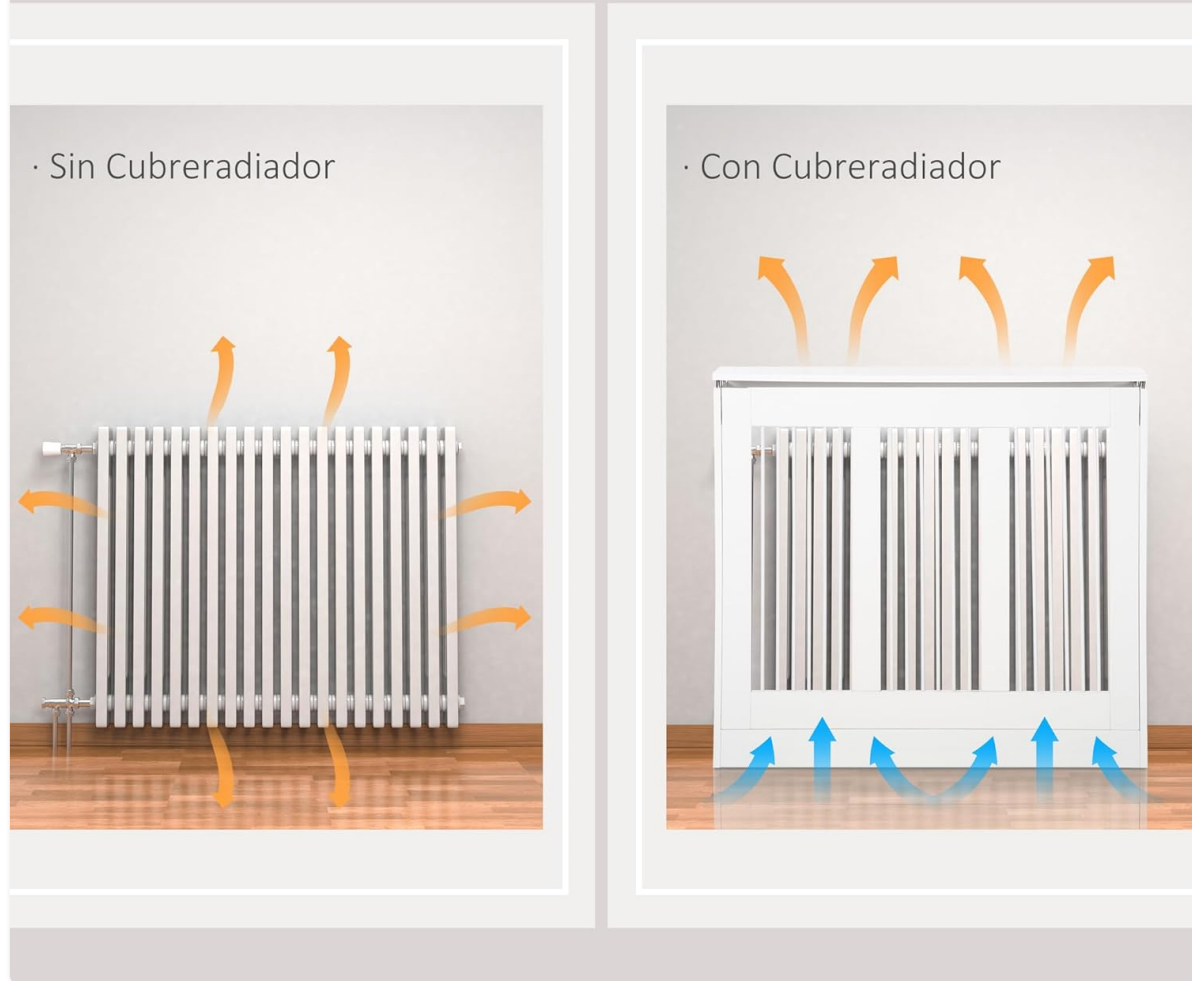


Image 6.2: Illustration of heat circulation with and without the radiator cover.

## 7. CARE AND MAINTENANCE

- **Cleaning:** Wipe the surface with a soft, damp cloth. Avoid using abrasive cleaners or harsh chemicals, as these can damage the finish.
- **Dusting:** Regularly dust the slats and surfaces to maintain airflow and appearance.
- **Inspection:** Periodically check all connections and the wall-mounting hardware to ensure they remain secure. Tighten any loose screws as needed.
- **Avoid Moisture:** While the cover is designed for use near a radiator, avoid excessive moisture or spills directly on the MDF surfaces.

## 8. TROUBLESHOOTING

- **Cover feels unstable:** Ensure all assembly screws are tightened. Verify that the anti-tip hardware is correctly installed and securely fastened to both the cover and the wall.
- **Heat not circulating properly:** Check that the radiator cover is not too close to the radiator, allowing sufficient space for air intake at the bottom and exhaust through the slats. Ensure the slats are not obstructed.

- **Damage during assembly:** If any parts are damaged during assembly, stop and contact customer support for replacement parts. Do not attempt to force damaged parts together.

## 9. SPECIFICATIONS

Feature	Detail
Model Number	820-284WT
Material	MDF, Steel
Color	White
Total External Dimensions (L x W x H)	90 cm x 18 cm x 84 cm (35.43 x 7.09 x 33.07 inches)
Internal Dimensions (L x W x H)	87 cm x 16.5 cm x 82.5 cm
Maximum Load (Top Shelf)	5 kg (11 lbs)
Assembly Required	Yes

## 10. WARRANTY AND SUPPORT

For warranty information, replacement parts, or technical support, please refer to the contact details provided with your purchase or visit the official HOMCOM website. Keep your purchase receipt as proof of purchase.