

Installation Guide

Electrical Rough-In



EMB05(-2,-5,-10,-15)

Contents

Safety Hazard Prevention Measures	01
Bill Of Material	02
Exploded View	02
Installation Procedure	03

Instructions for safety

- Before using this product, carefully read all contents of this manual.
- Keep this manual for future reference. If you transfer the product to a third party, please include this manual with the machine.
- Any operation not in accordance with the instructions in this manual may result in serious personal injury, property damage, or damage to the product itself.
- Our company shall not be held liable for any losses caused by failure to follow the operating instructions provided in this product manual.

NOTE

- When installing or servicing this appliance, always ensure it is completely disconnected from the power supply. Never operate it while energized to avoid electric shock and personal injury.
- To prevent harm to infants, the appliance must be installed so that the lowest heated towel bar (or control part) is at least 600 mm above the floor.
- The product must be properly grounded.
- Do not install switches or fuses in the ground or neutral wire, and do not connect the ground wire to water pipes, gas pipes, or heating pipes.
- Connection to the power supply must be made using secure terminal blocks or performed by a qualified electrician.
- In case of a fire involving the appliance, never use water to extinguish it before disconnecting the power.
- Do not place the heater directly below a power socket.
- Before tiling, ensure the protective sleeve of the Wall Rough Components is fully inserted.
- During application of the finished wall material, including drywall and any finished materials such as tile, stone, etc., the finished depth should be no less than 0.5" and no greater than 1.5" as marked on the tailpiece protected sleeve.
- If the towel warmer unit is ordered with an optional wall mount control and an embedded rough component, please refer to the installation guides for proper rough electrical installation.
- The installation position of the Electrical Rough-In should be determined based on the actual location of the product's power foot.

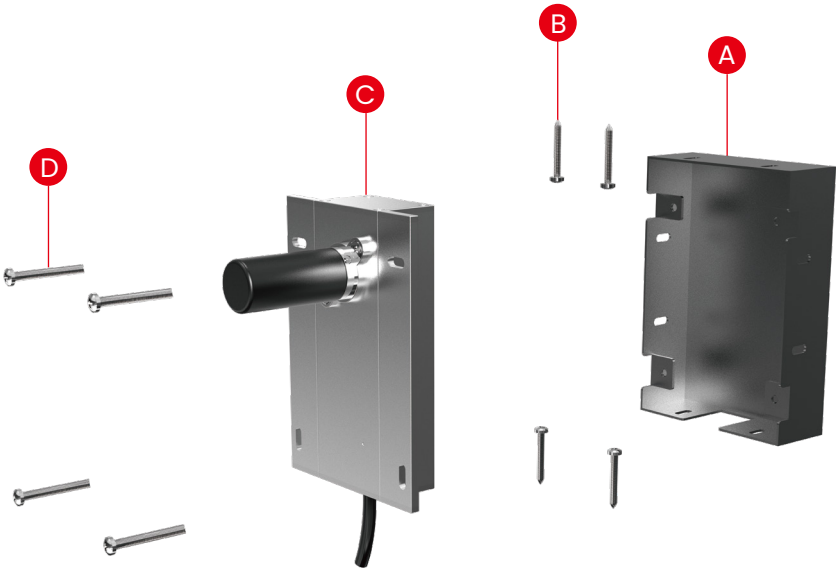
Installation and Servicing

- If servicing is required, please have it performed by a qualified electrician.

BILL OF MATERIAL

A		X1	B		X4	C		X4	D		X1
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Exploded view



NOTE

Please specify when ordering EMB05-2 (2 meter cord), EMB05-5 (5 meter cord), EMB05-10 (10 meter cord), and EMB05-15 (15 meter cord).

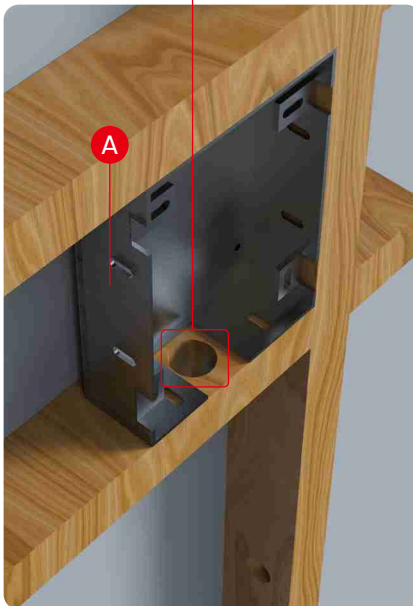
1 Install The Fixed Back Box

NOTE  Depending on site conditions, select the appropriate direction and reinforce using wooden blocks. This method is applicable for all directions (Up, Down, Left, Right).

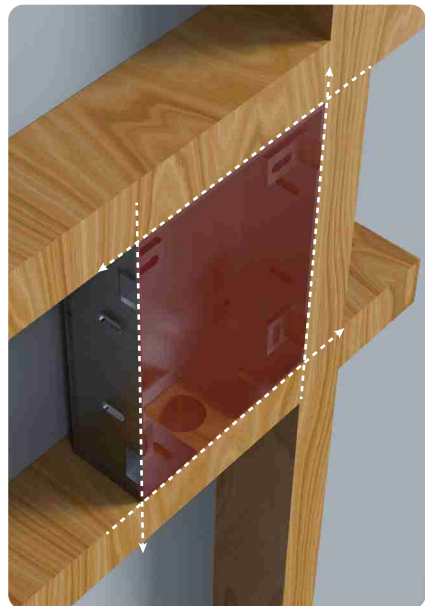
Select the appropriate orientation for securing the fixed back box according to site conditions.



Drill a hole at the power cord location of the Electrical Rough-In.



NOTE  The Rough Body Fixed Black Box Must Be Installed Flush With the Exterior Edge Of The Wood Studs/Cross Beams To Ensure Proper Rough-In Dimension.



2 Secure The Fixed Back Box

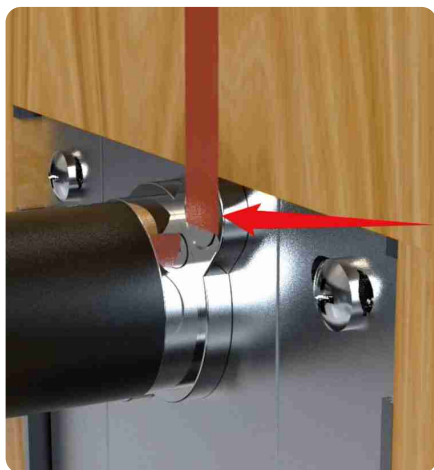
Secure the fixed back box with screws.



NOTE All wire lengths at the junction box must extend more than 6.3 in out of the box.

3 Install The Electrical Rough-In

Secure the Electrical Rough-In to the back box with screws.



ⓘ NOTE

The installation position of the Electrical Rough-In should be determined based on the actual location of the product's power foot.

After installation, the Electrical Rough-In should be flush with the wooden block.

4 Install Junction Box

Install a junction box in line from the fixed black box to be used as the electrical connection access point.

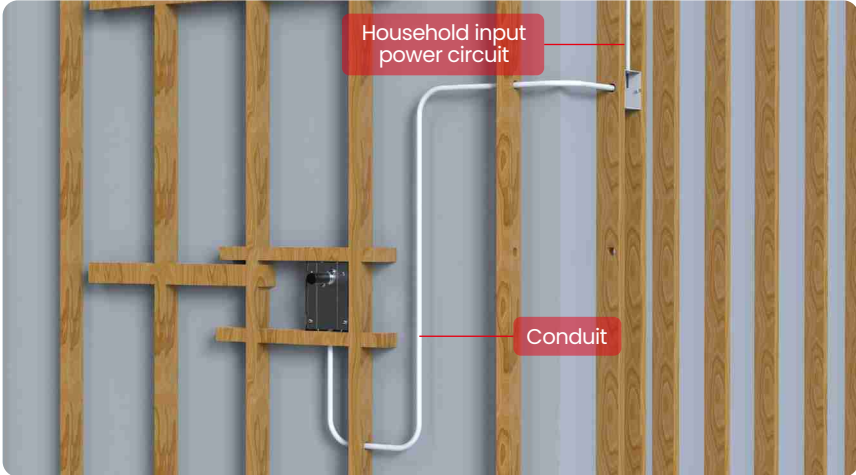


⚠ NOTE

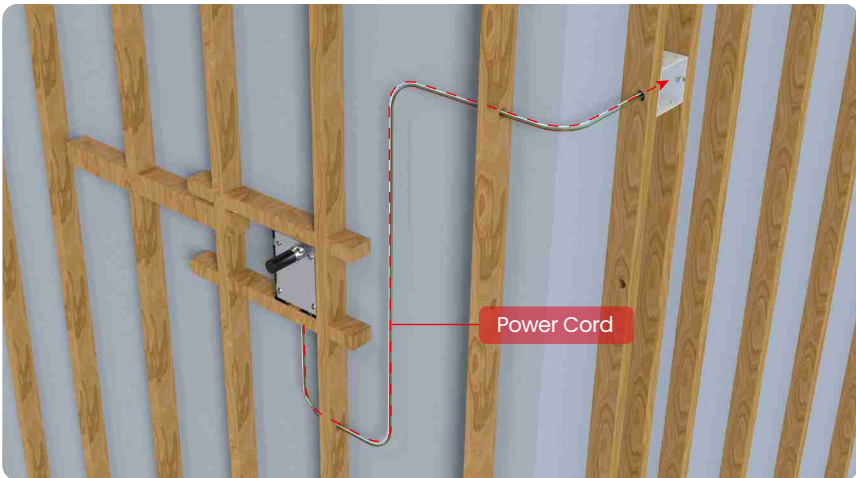
Location of junction box for illustration purposes only. The independent junction box may be installed at a less conspicuous location as on-site applications and local codes permit.

5 Install The Conduit

Install a conduit between the fixed back box and the junction box.



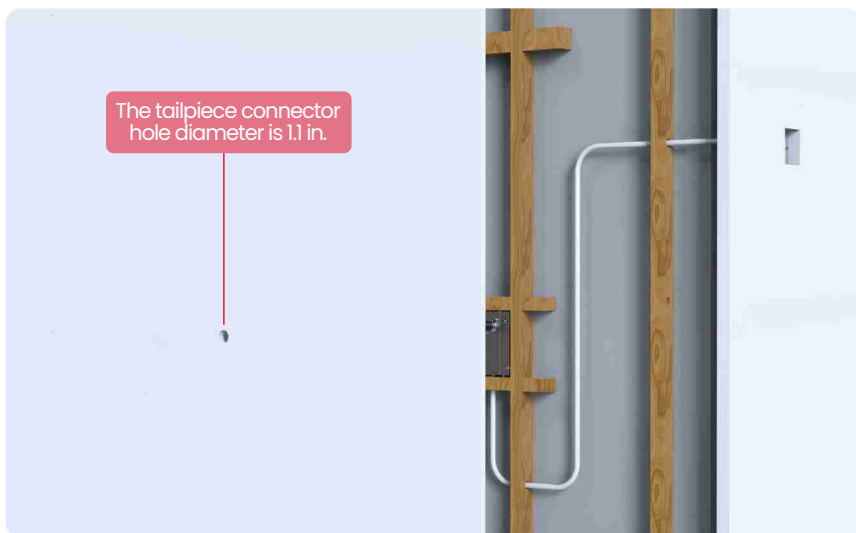
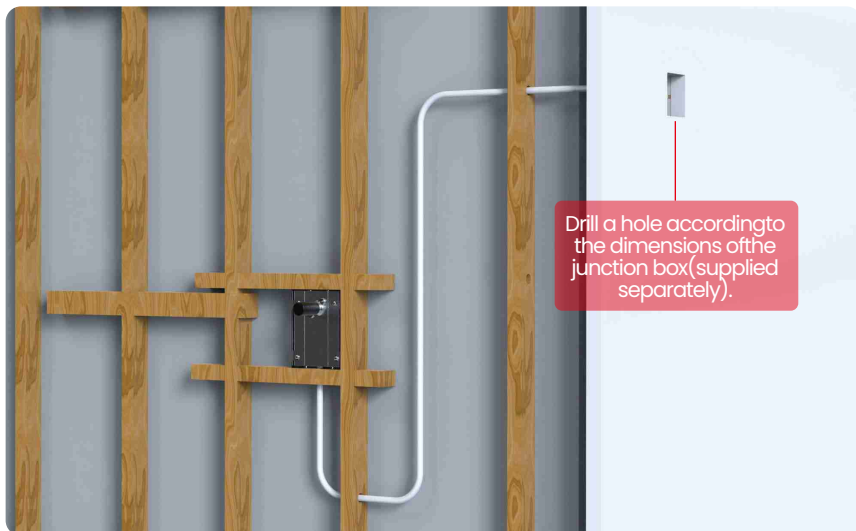
Guide the power cord of the Electrical Rough-In through the conduit into the junction box.



NOTE All wire lengths at the junction box must extend more than 6.3 in out of the box.

6 Install Drywall / Plasterboard

Finish the wall surface with drywall, ceramic tiles, or similar material. Cut an opening for the junction box and a hole for the rough threaded tailpiece connector at the corresponding positions.



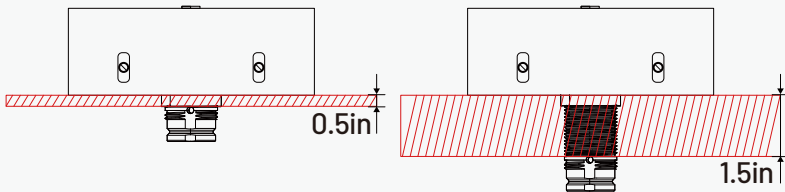
7 Adjust The Height

The height of the wall panel must be between 0.5 and 1.5in as marked on the protective cover. Must not be lower than 0.5, nor higher than 1.5in.



!NOTE

The thickness of the finished wall application (including drywall, and tile, stone, etc..) should not be less than 0.5in and should not exceed 1.5in.



6 Installation Complete

After installing drywall, ceramic tiles, or similar materials for wall finishing, ensure the entire wall surface remains flat and even.



⚠ NOTE

The installation position of the Electrical Rough-In should be determined based on the actual location of the product's power foot.



After-sales service



After-sales service

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