



Traditional Wall & Floor Mounted Heated Towel Rails

Fitting Instructions

LIVINGHOUSE.CO.UK

TEL: 01722 415000

EMAIL: SALES@LIVINGHOUSE.CO.UK



Before starting any installation project please consider the following: Prior to drilling into walls, check there are no hidden electrical wires or cables or water supply pipes with the aid of an electrical detector. If you use power tools do not forget:

- Wear eye protection
- Unplug equipment after use

Please keep these instructions for future reference.

Introduction

Thank you for selecting this Livinghouse product. This product has been rigorously tested during manufacture, and will give many years of good service if correctly installed and used as intended.

Please read these instructions carefully prior to installation.

Please check that all parts are present and you are entirely satisfied with the size, design & finish quality of the product before starting installation.

General Information

Carefully unpack & inspect your new radiator for any damage or component shortages. Report any discrepancy to Livinghouse within 3 days of receiving the item, via email to sales@livinghouse.co.uk

Please ensure to protect the radiator from any construction damage during installation.

IMPORTANT: This product is intended for indoor heating purposes only.

WARNING: If heavier than 25Kg, lift only with assistance or with lifting equipment & we recommend the use of gloves, goggles & protective footwear during installation.

SAFETY: Please look out for "Safety Notes" throughout the instruction which we recommend are followed to avoid risk of injury.

A central heating system is NOT a single loop of hot water & therefore it is essential to have a flow & return to the product.

Consult an expert to see if the floor or wall is suitable for installation. Check & replace screws/wall fixings supplied if necessary to suit wall type.

Beware of the risk of scalding from escaping hot water during bleeding operation.

STEP 1

Disassemble the screwed union from the radiator valve. Apply PTFE threaded sealing tape or suitable thread sealer around the threads (See Fig1.1) & secure into the radiator. DO NOT OVERTIGHTEN AS THIS MAY CAUSE DAMAGE & CAUSE LEAKAGE.

Reassemble the radiator valve loosely tightening the union nut.

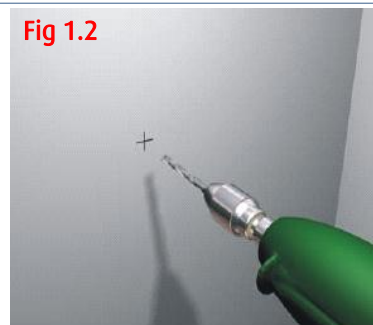
Fig 1.1



STEP 2

Carefully position the radiator into the required location ensuring sufficient clearance above, to the sides & to the back of the radiator. Ensure the wall allows for secure fixings. Mark the appropriate fixing points on the wall (Fig1.2). Drill the correct size hole.

Fig 1.2



STEP 3

Secure the radiator to the wall using screws (See Fig1.3).

Please note: These radiators are designed for a small amount of flex to allow for uneven walls.

Fig 1.3



STEP 4

Secure the brackets of the radiator to the wall/floor, using the fixing screws provided (See Fig 1.4).

Fig 1.4



STEP 5

Fit the radiator valves & connect to the pipework (Fig 1.5). Check that all fittings are securely tightened (DO NOT OVERTIGHTEN) before filling with water.



Fig 1.5

STEP 6

Loosen the central screw of the air vent plug to let out the trapped air from the radiator (See Fig1.6), while filling the system & close as soon as water starts escaping.



Fig 1.6

STEP 7

Fill the system with water & check carefully for leaks

It is advisable to have two people for filling so that one can control the water flow while the other checks for leaks.

Provided no leaks are found, the system should be thoroughly flushed using a central heating cleanser. Flushing the system is essential to clean out any debris that may have been introduced.

Do not attempt to flush with just water as this will NOT clear all debris.

Fill the system again using just water & this time turn the central heating on for a hot test. Let the system run for a few a least one hour & continually check for leaks. Re-inspect the seals 24 hours after installation to ensure integrity. Provided that the system is 100% watertight, add a central heating protector inhibitor which will improve the efficiency & lifestyle of the central heating system.

If the inhibitor is not used as above, the performance of the product will be reduced & will invalidate the product guarantee.

Tools Required

Tape measure

Adjustable spanners

Screwdrivers (small/medium/large) Electric drill

Appropriate masonry drill bit (if required) Spirit level

PTFE tape



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Notes: Please use to add your notes.

Aftercare Instructions

Your fitting has a high quality finish and should be treated with care to preserve the visible surfaces.

All surface finishes will wear if not cleaned correctly, the only safe way to clean your product, is to wipe with a soft damp cloth. Stains can be removed using washing up liquid. All bath cleaning powders and liquids can damage the surface of your fitting even the non-scratch cleaners.

Guarantee

All products are manufactured to the highest standards and a 5-year guarantee covers any defect in manufacture.

Contact Details

If you require further assistance please contact Livinghouse Sales and Technical Enquiries:

Sales : +44 1722 415000

Email:
sales@livinghouse.co.uk

Website:
www.livinghouse.co.uk

Livinghouse
Unit 3 Ashfield Road
Trading Estate
Ashfield Road
Salisbury
Wiltshire
SP2 7HL