

Motus

Installation Guide

MHS
RADIATORS

Main Material of Manufacture - Aluminium

Attention The connection of this radiator to a central heating system should be carried out by a suitably competent person who is familiar with current regulations.



Read this guide before starting installation

Handling Advice

Please refer to the manual handling guidelines that are supplied with this product. This gives important information about the safe lifting of these radiators to minimise risk and damage.

Water Treatment

These products are for use on closed heating systems only; they are not suitable for installation on secondary HWS circuits.

On completion of the installation the entire system **MUST** be thoroughly cleaned and flushed to remove debris/flux residues etc. If a chemical cleanser is used, it must be thoroughly flushed from the system. Following this, the system **MUST** be dosed with a good quality water treatment to prevent corrosion. System design, flushing and dosing must be in accordance with BS 5449: 1990, BS EN 12828: 2003 and BS 7593: 1992

IMPORTANT: Failure to observe these requirements will render the guarantee on the product void.

Corrosion inhibitor must be used in accordance with the manufacturer's instructions and recommendations and should take into account the particular metals within the system.

Cleaning & Aftercare

For products with a colour finish, clean using a damp cloth (dipped in water), **DO NOT** use solvents or detergents. For products with a polished aluminium finish, clean with surgical cotton soaked in alcohol.

Operating Pressure

Maximum 5 bar

Further Information

These radiators have been designed, manufactured and tested to ensure a long-lasting use. Should you require any further information, help or advice, or have any difficulties with these products or their installation and use, please contact our office on:

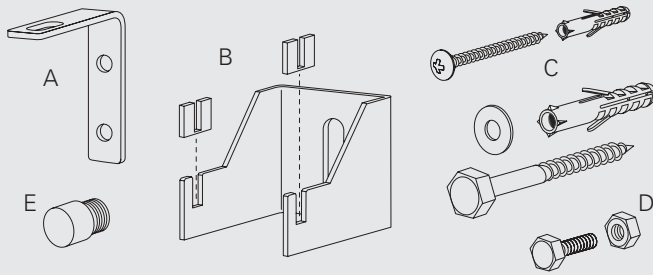
Tel: **01268 546700** Fax: **01268 888250**

Web: **www.mhsradiators.com**

write to: 3 Juniper West, Fenton Way, Southfields Business Park, Basildon, Essex SS15 6SJ



Installation Instructions



Installation Accessories:

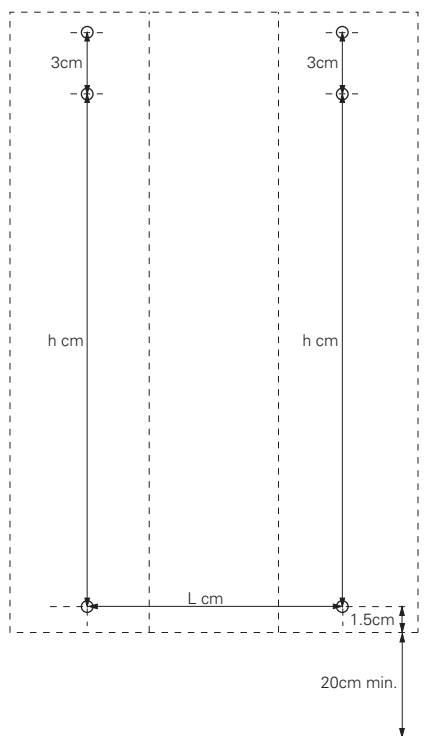
- A)** 2Nr Upper Support Brackets
- B)** 2Nr Lower Support Brackets With Plastic Liners
- C)** Screws, Wall Plugs etc
- D)** 2Nr Nuts/Bolts for Upper Support Bracket
- E)** 2Nr 1/2" x 3/8" M&F Adaptors

Preparation of radiator:

Before wall mounting the radiator, install selected radiator valves into tappings at opposite ends of the underside of the radiator using the 1/2" x 3/8" M&F adaptors "E" provided.

Wall Mounting:

- 1:** At the chosen installation position mount the upper and lower brackets securely to the wall using the fixings provided at the positions indicated in the diagram and tables below. Using the smaller fixings and a 6mm drill at the upper bracket, and the larger fixings and a 10mm drill bit at the lower bracket fixing points.
- 2:** Offer up the radiator and carefully lower the bottom edge into the slots (with plastic liners inserted) in the lower brackets.
- 3:** Carefully line up the the two parts of the upper bracket assembly and secure using the nuts and bolts "D" provided.
- 4:** Make final water connections and fill, vent and test.



Model	700	1800	2100	
Height (h cm)	63.5	168.5	203.5	
Nr of Elements	2	3	4	5
Length (L cm)	25	50	75	100

