

Wing

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

The external surface of the radiator should be cleaned with mild detergent. No solvents or abrasives should be used.

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:

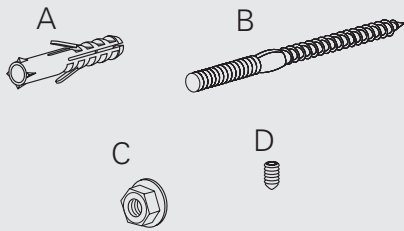
Tel: **01268 591010** Fax: **01268 728202**

Web: **www.mhsradiators.com**

write to: 35 Nobel Square, Burnt Mills Industrial Estate, Basildon, Essex SS13 1LT



Installation Instructions



Installation accessories:

- A) 4 x Wall Plugs
- B) 4 x Twin Thread Screws
- C) 8 x Collar Nuts
- D) 2 x Grub screws for optional towel holder

A: Mounting optional towel holder "F"

- 1: Starting at the top of the radiator, engage barrel sections on ends of towel holder into corresponding rounded groove on rear of radiator.
- 2: Slide rail downwards to desired position.
- 3: Insert Grub Screws "D" into barrel sections and tighten to lock rail in position.

B: Wall Mounting of Radiator

Recommended min distance from base of radiator to floor = 200mm

- 1: Install selected radiator valves into tappings at base of radiator and plug sand air at top tappings.
- 2: Following dimensions shown in diagram below, mark the 4 fixing points on the wall and drill a 10mm dia hole at each point and insert wall plugs. (for hollow walls, use appropriate fixings (not supplied).
- 3: Lock 2 x nuts together on machine threaded portion of twin thread screws and tighten into wall plug using a spanner. Unlock the nuts.
- 4: Position rearmost nuts to give wanted radiator spacing from wall leaving at least a 5mm gap between nuts.
- 5: Offer up radiator and engage key hole slots in rear plate of radiator onto wall mounting screws.
- 6: Ensure radiator is level and correctly spaced from wall and tighten nuts.

