

# Finn Radiator Care & Maintenance Guide

The Finn Radiators are manufactured within the UK and are made of a solid Steel construction.

They can potentially last a lifetime, however if you choose an Electric or Thermostatic model, the element will be only guaranteed for 2 years. Alongside this, if you opt for a powder coated finish then this will only be guaranteed for 5 years.

Finns are primarily used to supply background heating; we would not recommend for them to be used as your only source of heat. They are ideal for heating areas under seating or small spaces where it would be difficult to install a typical radiator. Alternatively, the New Bull Central Heating & Electric Finn radiators can be used as the main heating source with outputs from 400W-1500W.

Please see below guidance for Care and Maintenance of the Finn Radiators:

## **Bare Metal Steel Finn Radiators:**

- (1) As with many types of alloys, routine cleaning is a must. For basic and routine cleaning, simply apply a mixed solution of warm water and soap to the metal surface with a sponge. You can also use gentle detergents.
- (2) Clean along the grain rather than perpendicular to it.
- (3) WD-40 is an anti-rust spray ideal for bare metal surfaces, such as the Finn. It provides non-drying protection that resides where you apply it.

### **Powder Coated Steel Finn Radiators:**

- (1) We ONLY recommend using mild detergent soap and water to clean powder coated finishes.
- (2) Harsh chemicals and other cleaners can harm the finish. The best way to clean your Finn Radiator is to use mild soapy warm water and a nonabrasive cloth/brush. Rinse your Radiator well and dry it off using a lint-free cloth.

# **Finn Central Heating Radiator Maintenance:**

- (1) Finn central heating radiators can be installed either vertically or horizontally. The vent plug on the Finn radiator should always be positioned at the highest point.
- (2) It is very unlikely that the Finn radiator will trap any air, this is mainly due to the 60mm internal diameter of the radiator. However, on installation when the radiator is primed, vent off any unwanted air within the system.
- (3) Central heating Finn radiators are completely silent in operation. If during heating the Finn radiator is making any noise, use the vent to release any trapped air.

# Finn Electric/Thermostatic/Bull Finn Radiator Maintenance:

Finn Electric Radiator are available with power outputs from: 200, 300, 400, 600, 800, 900, 1000, 1200 and 1500 watts.

- (1) Installation for all outputs require a 13amp power supply via a plug or hard wired directly to the power socket on the wall.
- (2) We recommend that the power supply to the Finn radiator especially for use in public areas, is backed up by a Residual Current Circuit Breaker (RCD).
- (3) The RCD works by comparing the current entering the element via the live wire with the current leaving the appliance through the neutral wire. In the event of a fault, some of the electric current will flow through the earth wire or in the absence of earthing through the body of the user.
- (4) We advise that PAT testing (Portable Appliance Testing) should be carried out annually on the Finn electrical element. This involves a visual inspection of the cables and plugs to ensure that they are in good working condition. It verifies the grounding continuity and tests the soundness of the insulation between current carrying parts. All of this combines to make the appliance safe to use.



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