

# **Dual Fuel Towel Rail**

#### What is Dual Fuel?

A Dual Fuel radiator enables you to heat the towel rail via the central heating system or close the valves and heat the radiator using the electric heating element.

### Why choose a Dual Fuel product?

A Dual Fuel towel rail will give you the option to warm your towels without the need to use the central heating all year round. This is especially effective in the summertime when the whole house doesn't require heating.

### What is required to make a product Dual Fuel?

Choose a towel radiator that is suitable for Dual Fuel operation from our website or brochure

- Choose an element Please be aware the wattage must be matched with the stated output of the towel rail. If an incorrect sized element is installed it can prevent the towel rail working to its full potential or possibly damage the element. Please ask a trained engineer or call our Customer Service Department if you require some assistance
- Choose some valves corner and angled valves are used for pipes coming from the wall, and straight valves for pipes from the floor
- Purchase a T-piece (this product is an essential connector and allows an electric element to fit into your heated towel rail, while still allowing the hot water of the central heating system to circulate around the radiator). A T piece is not necessary with our Dual Fuel Valves

#### How do you use a Dual Fuel towel rail?

- Central heating mode is activated by turning the valve anticlockwise until it stops turning. This allows the hot water from your central heating, when turned on, to flow through your radiators. The electrical element should be completely switched off.
- Electric mode is activated by turning the valves clockwise until they stop turning. This prevents any water from flowing into the radiator. If the valve isn't turned off and the element is turned on, water will flow through the system and the element will burn out. An element requires water to be in the radiator otherwise the element will heat the metal and could cause damage to the element.

Once the valves have been closed, the electrical element can be turned on.

## How do you install a duel fuel towel rail?

We recommend getting a professional engineer to install a Dual Fuel radiator.