

## Warmflow Hot Water Cylinder Features

### Part L Approved

The Part L approval means this cylinder has passed the minimum requirements of heat insulation, and the heat exchanger (coil) performance will maximise the heat input from your boiler. In short, you will save money on your heating bills when you choose to buy this cylinder.

### Seamless Welding

The seamless weld will prolong the life of the cylinder due to the precision robotic welding undertaken at each stage. This is because it provides a *Unique patented non-crevice construction design* to ensure no water can reside between manufacturing joints.

### Duplex Stainless Steel

Not only is Duplex designed to resist all forms of corrosion but its mechanical strength makes it extremely durable. A tough cylinder made from Duplex stainless steel will have properties such as unbeatable strength, toughness, ductility, and corrosion-resistance.

### WRAS Approved

The Water Regulation Advisory Scheme approves water fittings and materials to meet the minimum requirements of the Water Supply (Water Fittings) Regulations 199 in England and Wales. It also conforms to the Water Byelaws 2000 in Scotland and Water Regulations in Northern Ireland.

### Efficient Coil-in-Coil Design

The high-efficiency coil-in-coil design of this indirect hot water cylinder results in fast reheating times. It is also possible for a condensing boiler to work in condensing mode for longer, and cycle less frequently when heating the hot water, thereby helping to further reduce fuel use and emissions.

### Triple Coil Cylinder with Renewable Coil

The renewable coil (the middle coil) has a large surface area to maximise the use of available low grade heat from a renewable resource. The cylinder thermostats are factory-fitted and an immersion heater is supplied for back-up.

### Third Coil for Additional Heat Source



*For over 35 years, Warmflow has been one of the leading manufacturers of heating products in the UK. With a reputation for quality design and built-in reliability, it is no wonder why thousands of people choose to install a Warmflow hot water cylinder every year.*

*Save on your heating bills by choosing to buy a Warmflow hot water cylinder today!*

When specifying a system incorporating any unvented cylinder, including Triple Coil models, it is important to note that:

- uncontrolled solid fuel appliances must NOT be used
- gravity circulation is NOT permitted

Controlled solid fuel appliances, such as wood pellet stoves or wood chip boilers, may be used provided their controls are wired through the cylinder thermostat. An additional zone valve may be required.

In instances where an uncontrolled appliance is to be used the cylinder MUST be installed in a vented system (with traditional expansion tank and vent pipe) but the T&P valve should remain fitted.