



## **Product Specification**

**Domestic Range** 

## 250 L Twin Coil

Capacity	Туре	Model	Installation
250L	Unvented	Twin Coil	Floor Standing

## **Descriptive Specification**

- The unit is to be floor standing InterCyl pre-insulated pressurised Hot Water Cylinder.
- The cylinder is to be manufactured from Duplex LDX 2101.
- The cylinder must be tested to 10 bar with a maximum operating pressure of 5 bar.
- The cylinder should have a standing loss of no more than 52 W.

Constructive Specifications			
Capacity	250L		
Cylinder Material	Stainless Steel Duplex LDX 2101		
Thermal Insulation	Polyurethane foam CFC-Free and HCFC Free		
Casing	Painted Galvanised Carbon Steel DX51D		
Coil Material	Stainless Steel Tube AISI 316L		
Weight (empty) kg	53		
Weight (full) kg	279		
Max. Operating Pressure (bar)	5		
Test Pressure (Bar)	10		
Max. Working Temperature (c)	90		
Heating Elements	1. No Incoloy Immersion		
Unvented Kit Components	Inlet Control Group, Zone Valve, Cylinder Thermostat, Tundish		
Height (mm)	1762		
Diameter (mm)	545		
Standing Loss (kWh/day)	1.44		
Product Code			
ErP Band	В		

Dimensions			
	Product	250T	
Α	Cold Inlet	190	
В	Bottom Coil	373	
С	Top Coil	862	
D	Immersion	912	
Е	Secondary Return	1060	
F	T&P Valve	1160	

