



# Product Specification

Domestic Range

C

## 400 L Horizontal Indirect

Capacity	Type	Model	Installation
400L	Unvented	Horizontal Indirect	Floor Horizontal

### Descriptive Specification

- The unit is to be horizontally positioned Cyclone 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 104 W

Constructive Specifications	
Capacity	400 L
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	71
Weight (full) kg	471
Max. Operating Pressure (bar)	5
Test Pressure (bar)	10
Max. Working Temperature (c)	95
Heating Elements	1 No. Incoloy Immersion
Unvented Kit Components	Expansion Vessel, Inlet Control Group, Zone Valve, Cylinder Thermostat, Tundish
Heat Loss (W)	104
Product Code	TCIMHI-0400LFC
Energy Efficiency %	36
Energy Efficiency Class	C

Dimensions	
Length	1535
Diameter	660

### Indirect

