



Product Specification

Domestic Range

C

250 L Cyclone Air Direct

Capacity	Type	Model	Installation
250L	Unvented	Internal Expansion Direct	Floor Standing

Descriptive Specification

- The unit is to be floor standing 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 an energy efficiency of 36%

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	49
Weight (full) kg	299
Max. Operating Pressure (bar)	5
Test Pressure (bar)	10
Max. Working Temperature (c)	90
Heating Elements	2 No. Incoloy Immersion
Unvented Kit Components	Inlet Control Group, Tundish
Energy Efficiency (%)	36
Heat up Time (mins)	104
Product Code	TCMV B-0250LFC
Energy Efficiency Class	C
Load Profile	L
Heat Loss (W)	89

Dimensions

A	1785
B	540

