

Product Specification

Domestic Range

B

125 L Slimline Direct

Capacity	Туре	Model	Installation
125L	Unvented	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	125L		
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	32		
Weight (full) kg	150		
Max. Operating Pressure (bar)	5		
Test Pressure (bar)	10		
Max. Working Temperature (c)	90		
Heating Elements	2 No. Incoloy Immersion		
Unvented Kit Components	Expansion Vessel, Inlet Control Group, Tundish		
Energy Efficiency (%)	36		
Heat up Time (mins)	62		
Product Code	TCEMVD-0125SFB		
Energy Efficiency Class	В		
Load Profile			
Electrical Consumption (kWh/y)	2826		

Dimensions			
	1085		
В	475		
С	191		
D	206		
E	506		
F	761		
G	901		

