

## **Product Specification**

**Domestic Range** 

## **125 L Direct**

125L	Unvented	Direct	Floor Standing
Capacity	Type	Model	Installation

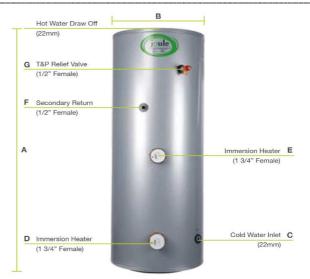
B

## **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 37%

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	30
Weight (full) kg	155
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 (%)	37
Heat up Time (mins)	62
Product Code	TCEMVD-0125LFB
Energy Efficiency Class	В
Load Profile	
Electrical Consumption (kWh/y)	2773

Dimensions		
А	1030	
В	540	
С	196	
D	211	
E	511	
F	651	
G	751	



Unit 17 C&D Power Road, Plantation Business Park, Bromborough, Wirral CH62 3RN, UK www.jouleuk.co.uk | info@jouleuk.co.uk | Phone +44 1513 551094