

## **Product Specification**

**Domestic Range** 

**170 L Slimline Direct** 

Capacity	Туре	Model	Installation
170L	Unvented	Direct	Floor Standing

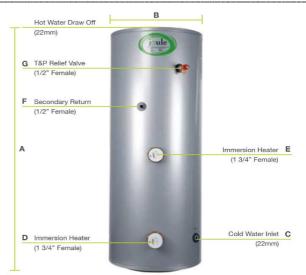
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## **Descriptive Specification**

- 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	170L
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	38
Weight (full) kg	208
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)	96
Product Code	TCEMVD-0170SFC
Energy Efficiency Class	С
Load Profile	
Electrical Consumption (kWh/y)	2883

Dimensions		
A	1535	
В	475	
С	191	
D	206	
E	771	
F	1151	
G	1301	



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