

## 300 L Indirect

Capacity	Type	Model	Installation
295.25L	Unvented	Indirect	Floor Standing

### Descriptive Specification

- The unit is to be floor standing Prostel 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 52 W.

Constructive Specifications	
Capacity	295.25L
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	60
Weight (full) kg	355
Max. Operating Pressure (bar)	5
Test Pressure (Bar)	10
Max. Working Temperature (c)	90
Heating Elements	1. No Incoloy Immersion
Unvented Kit Components	Expansion Vessel, Inlet Control Group, Zone Valve, Cylinder Thermostat, Tundish
Height (mm)	1980
Diameter (mm)	545
Indirect Reheat (mins)	48
Standing Loss (kWh/day)	2.24/24 hours
Heat Exchanger (kW)	17.26
Product Code	TRPMVI0300LFC
ErP Band	C

Dimensions		
	Product	300PI
A	Cold Inlet	
B	Boiler Flow	
C	Boiler Return	
D	Stat Pocket	
E	Immersion	
F	Secondary Return	
G	T&P Valve	

