

## 300 L Twin Solar

Capacity	Type	Model	Installation
300L	Unvented	Twin Solar	Floor Standing

### Descriptive Specification

- The unit is to be floor standing Stelflow 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	300L
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	88
Weight (full) kg	366.5
Max. Operating Pressure (bar)	6
Test Pressure (Bar)	12
Max. Working Temperature (c)	90
Heating Elements	2. No 3kw Titanium Immersion
Unvented Kit Components	Expansion Vessel, Inlet Control Group, Zone Valve, Cylinder Thermostat, Tundish
Height (mm)	1670
Diameter (mm)	620
Product Code	
ErP Band	C

### Dimensions

	Product	300T
A	Cold Inlet	335
B	Coil Return	335
C	Coil Flow	665
D	Immersion 1	715
E	Boiler Return	765
F	Boiler Flow	1145
G	Immersion 2	1195
H	Second Return	1305
I	T&P Valve	1430

