

250 L Twin Coil

Capacity	Type	Model	Installation
240L	Unvented	Indirect	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	240L
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	53
Weight (full) kg	294
Max. Operating Pressure (bar)	5.5
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)	1720
Diameter (mm)	545
Indirect Reheat (mins)	26
Standing Loss (kWh/day)	1.76/24 hours
Heat Exchanger - Solar (kw)	17.80
Heat Exchanger - Primary (kw)	19.00
Product Code	TRSMVS0250LFC
ErP Band	C

Dimensions

	Product	250T
A	Cold Inlet	165
B	Solar Return	347
C	Solar Flow	347
D	Stat Pocket	402
E	Boiler Return	836
F	Boiler Flow	836
G	Immersion	887
H	Stat Pocket	941
I	Second Return	1382
J	T&P Valve	1489

