

250 L Indirect

Capacity	Type	Model	Installation
245.25L	Unvented	Indirect	Floor Standing

Descriptive Specification

- The unit is to be floor standing Synergy 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	245.25L
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	51
Weight (full) kg	296
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)	1720
Diameter (mm)	545
Indirect Reheat (mins)	47
Standing Loss (kWh/day)	2.19/24 hours
Heat Exchanger (kW)	14.97
Product Code	TRPMVI0250LFC
ErP Band	C

Dimensions

	Product	250PI
A	Cold Inlet	
B	Boiler Flow	
C	Boiler Return	
D	Stat Pocket	
E	Immersion	
F	Secondary Return	
G	T&P Valve	

