

210 L Indirect

Capacity	Type	Model	Installation
210L	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	210L
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	36
Weight (full) kg	245
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)	1470
Diameter (mm)	545
Indirect Reheat (mins)	33
Immersion Reheat (mins)	167
Standing Loss (kWh/day)	1.8
Heat Exchanger (kW)	19.85
Product Code	TRPMVI0210LFC
ErP Band	C

Dimensions

	Product	210I
A	Cold Inlet	160
B	Boiler Return	160
C	Boiler Flow	600
D	Stat Pocket	650
E	Immersion	750
F	Secondary Return	1663
G	T&P Valve	1770

