

120 L Indirect Slimline

Capacity	Type	Model	Installation
109L	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	109L
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	30
Weight (full) kg	139
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)	1165
Diameter (mm)	475
Indirect Reheat (mins)	19
Heat Exchanger (kw)	15.63
Standing Loss (kWh/day)	1.37/24 hours
Product Code	TRSMVI0120SFC
ErP Band	C

Dimensions		
	Product	120SI
A	Cold Inlet	
B	Boiler Return	
C	Boiler Flow	
D	Stat Pocket	
E	Immersion	
F	Secondary Return	
G	T&P Valve	

