



Product Specification

Domestic Range

60 L Indirect Slimline

Capacity	Type	Model	Installation
51L	Unvented	Indirect	Floor Standing

Descriptive Specification

- The unit is to be floor standing Optimum 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	51L		
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	21		
Weight (full) kg	71		
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)	600		
Diameter (mm)	475		
Indirect Reheat (mins)	13		
Heat Exchanger (kw)	16.4		
Standing Loss (kWh/day)	1.02/24 hours		
Product Code	TROMVI-0060SFC		
ErP Band	С		

Dimensions			
	Product	60SI	
Α	Cold Inlet		
В	Boiler Return		
С	Boiler Flow		
D	Immersion 1		
Е	Stat Pocket		
F	Secondary Return		
G	T&P Valve		

