

180 L Direct

Capacity	Type	Model	Installation
180L	Unvented	Direct	Floor Standing

Descriptive Specification

- The unit is to be floor standing InterCyl 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	180L
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	38
Weight (full) kg	207
Max. Operating Pressure (bar)	5
Test Pressure (Bar)	10
Max. Working Temperature (c)	90
Heating Elements	1. No Incoloy Immersion
Unvented Kit Components	Inlet Control Group, Zone Valve, Cylinder Thermostat, Tundish
Height (mm)	1324
Diameter (mm)	545
Standing Loss (kWh/day)	1.33
Product Code	
ErP Band	D

Dimensions

	Product	210D
A	Cold Inlet	190
B	Immersion 1	210
C	Immersion 2	670
D	T&P Valve	848

