

500 L Multi Energy

Capacity	Type	Model	Installation
500L	Unvented	Multi Energy	Floor Standing

Descriptive Specification

- The unit is to be floor standing Stelflow 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	500L
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	89
Weight (full) kg	586
Max. Operating Pressure (bar)	6
Test Pressure (Bar)	12
Max. Working Temperature (c)	90
Heating Elements	3. No 3kw Titanium Immersion
Height (mm)	2030
Diameter (mm)	710
Product Code	
ErP Band	C

Dimensions

	Product	500ME
A	Cold Inlet	350
B	Immersion 1	350
C	Immersion 2	665
D	Immersion 3	975
E	Second Return	1550
F	T&P Valve	1750

