



Product Specification

Domestic Range

C

150 L High Gain Indirect

Capacity	Type	Model	Installation
150L	Unvented	High Gain Indirect	Floor Standing

Descriptive Specification

- The unit is to be floor standing Cyclone 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 55 W

Constructive Specifications

Capacity	150 L
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	46
Weight (full) kg	196
Max. Operating Pressure (bar)	5
Test Pressure (bar)	10
Max. Working Temperature (c)	95
Heating Elements	1 No. Incoloy Immersion
Unvented Kit Components	Expansion Vessel, Inlet Control Group, Zone Valve, Cylinder Thermostat, Tundish
Heat Loss (W)	55
Heat up Time (mins)	10
Coil Surface Area (m ²)	2.2
Product Code	TCIMVH-0150NFC
Energy Efficiency Class	C

Dimensions

A	1085
B	530
C	196
D	211
E	261
F	376
G	571
H	861
I	786
J	911

