

250 IX Indirect

Capacity	Type	Model	Installation
245L	Unvented	Indirect Coil	Floor Standing

Descriptive Specification

- The unit is to be floor standing Aero 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	245L
Cylinder Material	Stainless Steel Duplex LDX 2101
Thermal Insulation	High density Polyurethane foam CFC-Free and HCFC Free
Casing	Painted Galvanised Carbon Steel DX51D
Coil Material	Stainless Steel Tube AISI 316L
Weight (empty) kg	95
Weight (full) kg	
Max. Operating Pressure (bar)	7
Test Pressure (Bar)	10
Max. Working Temperature (°c)	80
Heating Elements	1. No Incoloy Immersion
Unvented Kit Components	Expansion Vessel, Inlet Control Group, Zone Valve, Cylinder Thermostat, Tundish
Height (mm)	1975
Diameter (mm)	580
Heating Time (hours:mins)	6:46
Annual Electricity Consumption ²	1251
COP ²	3,2
Standing Heat Loss (kWh/day)	1,01
Product Code	DCIMVH-000250L
ErP Band	A+

Dimensions		
	Product	250IX
A		89
B		205
C		696
D		830
E		1015
F		1333
G		1469

