



# Product Specification

Domestic Range

C

## 300 L Cyclone Air Indirect

Capacity	Type	Model	Installation
300L	Unvented	Internal Expansion 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 aa standing heat loss of no more than 103W.

### Constructive Specifications

Capacity	300L
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	65
Weight (full) kg	361
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
Coil kW Rating	23
Heat up Time (mins)	46
Product Code	TCMVA-0300LFC
Energy Efficiency Class	C
Heat Loss (W)	103

### Dimensions

A	2060
B	540

