



# Product Specification

Domestic Range

C

## 20060L Smart Plumb Pre-plumb

Capacity	Type	Model	Installation
200L	Unvented	Pre-plumbed Smart Plumb HG	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 83 W

### Constructive Specifications

Capacity DHW	200 L
Capacity Buffer	60 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	83
Weight (full) kg	343
Operating Pressure (bar)	3
Test Pressure (bar)	10
Max. Working Temperature (c)	90
Heating Elements	1. No. Incoloy Immersion
High Gain Coil Surface Area (m <sup>2</sup> )	2.8
Heat Loss (W)	83
Product Code	TCLMVJ-20060FC
Energy Efficiency Class	C

### Dimensions

A	1980
B	560
C	200
D	220
E	500
F	550
G	1250
H	1300
I	1590
J	1620
K	1670

