



Product Specification

Domestic Range

C

150 L Horizontal Indirect

| Capacity | Type | Model | Installation |
|----------|----------|---------------------|------------------|
| 150L | Unvented | Horizontal Indirect | Floor Horizontal |

Descriptive Specification

- The unit is to be horizontally positioned 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 63 W

Constructive Specifications

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|-------------------------------|---|
| 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 | 39 |
| Weight (full) kg | 187 |
| 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) | 63 |
| Heat up Time (mins) | 26 |
| Product Code | TCIMHI-0150LFB |
| Energy Efficiency % | 36 |
| Energy Efficiency Class | C |

Dimensions

| | |
|----------|------|
| Length | 1140 |
| Diameter | 530 |

Indirect

