

150 L Direct Slimline

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| Capacity | Type | Model | Installation |
| 150L | Unvented | Direct | Floor Standing |

Descriptive Specification

- The unit is to be floor standing Stelflow 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

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|-------------------------------|---|
| Capacity | 150L |
| 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 | 33 |
| Weight (full) kg | 178 |
| Max. Operating Pressure (bar) | 5 |
| Test Pressure (Bar) | 10 |
| Max. Working Temperature (c) | 90 |
| Heating Elements | 1. No Incoloy Immersion |
| Unvented Kit Components | Expansion Vessel, Inlet Control Group, Zone Valve, Cylinder Thermostat, Tundish |
| Height (mm) | 1430 |
| Diameter (mm) | 475 |
| Immersion Reheat (mins) | 135 |
| Standing Loss (kWh/day) | 1.44 |
| Product Code | TRSMVD0150SFC |
| ErP Band | C |

Dimensions

| | Product | 150DS |
|---|------------------|-------|
| A | Cold Inlet | 162 |
| B | Immersion 1 | 212 |
| C | Immersion 2 | 905 |
| D | Secondary Return | - |
| E | T&P Valve | 1262 |

