

250 L Indirect

| Capacity | Type | Model | Installation |
|----------|----------|---------------|----------------|
| 250L | Unvented | Indirect Coil | 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

| | |
|-------------------------------|---|
| Capacity | 246L |
| 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 | 51 |
| Weight (full) kg | 296 |
| Max. Operating Pressure (bar) | 5.5 |
| Test Pressure (Bar) | 10 |
| Max. Working Temperature (c) | 90 |
| Heating Elements | 2. No Incoloy Immersion |
| Unvented Kit Components | Expansion Vessel, Inlet Control Group, Zone Valve, Cylinder Thermostat, Tundish |
| Height (mm) | 1720 |
| Diameter (mm) | 545 |
| Indirect Reheat (mins) | 25 |
| Heat Exchanger (kw) | 18.15 |
| Standing Loss (kWh/day) | 1.76/24 hours |
| Product Code | TRSMVI0250LFC |
| ErP Band | C |

Dimensions

| | Product | 250I |
|---|------------------|------|
| A | Cold Inlet | 165 |
| B | Bottom Coil | 347 |
| C | Immersion 1 | 387 |
| 7 | Stat Pocket | 447 |
| E | Immersion 2 | 932 |
| F | Secondary Return | 1382 |
| G | T&P Valve | 1489 |

