

STEEL FLOW

STAINLESS STEEL UNVENTED
MAINS PRESSURE SYSTEM



McDonald
Water Storage

Hot Water Storage Solutions

Quality Cylinders Made Affordable

McDonald Water Storage is synonymous with superior quality hot water cylinders and its STEELflow range of Stainless Steel unvented cylinders is no exception.

STEELflow is manufactured from premium grade duplex stainless steel, to McDonald Water Storage uncompromising efficiency and quality standards. STEELflow offers a range of high performance cylinders for those on a budget.

Why choose STEELflow?

- High Grade Duplex Stainless Steel
- 25 Year Guarantee
- Lightweight - easy to handle
- Coil heats whole cylinder
- Welded with backing gas and pickled
- Low heat losses
- Supplied by the UK's most experienced cylinder manufacturer.

STEELflow CONNECTIONS (Indirect Model shown)



TECHNICAL DATA

In addition to the above, all units supplied with 3 Bar 22mm Pressure Reducing Valve & Expansion Valve @ 4.75 Bar, Expansion Vessel with Fixing Kit. Indirects also supplied with 22mm 2 Port Motorised Zone Valve.

SIZING GUIDE

Installation		Indirect	Direct
1 bedroom	bath & shower	90/120	90/120
2 bedroom	bath & shower	150	150/180
3 bedroom	bath & shower	150/180	210
4 bedroom	bath & shower	210	250
5 bedroom	2 bath & shower	250/300	300
6 bedroom	2 bath & 2 shower	300	300

DIMENSIONS

Capacity (Ltr)	Size	Standing Losses
90	750 x 550mm	0.85 kWhr/24hr
120	940 x 550mm	1.06 kWhr/24hr
150	1120 x 550mm	1.27 kWhr/24hr
180	1310 x 550mm	1.48 kWhr/24hr
210	1500 x 550mm	1.70 kWhr/24hr
250	1750 x 550mm	1.85 kWhr/24hr
300	2000 x 550mm	2.04 kWhr/24hr

Units can be twinned together for larger properties/higher water demand.

In the interest of continued development, the manufacturers reserve the right to change the specification and design without notice.