

Product Information

WH Cylinders Super Flow Direct Ultra Slim Unvented Domestic Hot Water Cylinders 50L—120L



**High quality British
manufactured stainless steel
domestic hot water solutions
designed for any application.**



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WH Cylinders manufacture a full range of unvented mains pressure domestic hot water cylinders for any application.

All of our cylinders are manufactured from high quality stainless steel under an ISO9001 certified quality management system in our purpose made manufacturing facility in Manchester.

Key Features

- High quality stainless steel
- 25 Year manufacturing warranty subject to annual maintenance.
- Highly insulated Part L compliant
- Full system unvented kits
- WRAS approved product
- ISO9001 certified quality management
- Pre-plumbed models available

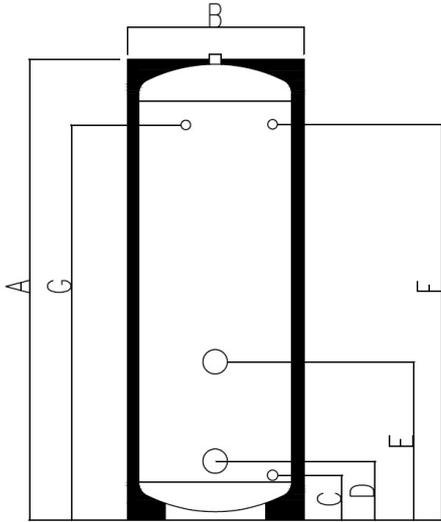
Direct Super Flow Slim

WH Cylinders Super Flow Direct Ultra Slim

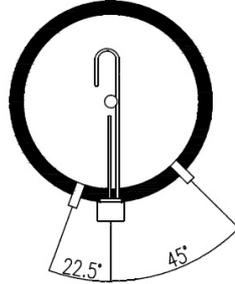
Unvented Domestic Hot Water Cylinders 50L—125L



WORLD HEAT
CYLINDERS



50mm Polyurethane Insulation 
White Finished Casing
Bespoke cylinders available at request



*** Please note ***
Dimensions below
represent the cased
finished product.



Dimension	A	B	C	D	E	F	G
Capacity (Litres)	Height & 22mm Comp Hot Draw off	Diameter	22mm Comp Cold Feed	1 3/4" Female Immersion Heater	1 3/4" Female Immersion Heater	1/2" Female Temperature & Pressure Relief	22mm Compression Secondary Return
50	875mm	400mm	140mm	211mm	N/A	660mm	N/A
90	1400mm	400mm	140mm	211mm	350mm	1235mm	N/A
120	1850mm	400mm	140mm	211mm	705mm	1800mm	N/A

Nominal capacity (Litres)		50	90	120
Overall packaged dimensions H x W x D (mm)		975 x 450 x 450	1500 x 450 x 450	1950 x 450 x 450
Approximate Weight (KG)	Empty	25	30	35
	Full	75	130	155
	Packaged	45	50	55
Control & relief valve pressure settings	Pressure Reducing & Relief Valve	3 Bar / 6 Bar	3 Bar / 6 Bar	3 Bar / 6 Bar
	Exp Vessel	12L	12L	12L
	T & P Valve	7 Bar	7 Bar	7 Bar
Immersion Heater	2 x 3KW Single Phase - 230V - 50hz			
Cylinder Material	Duplex Stainless Steel			
Insulation Type	Polyurethane (PU) Insulation with CO2 Blowing Agent			
Insulation thickness (mm)		50	50	50
Standing heat loss		0.76	0.96	1.24
GWP of Insulation		Less than 5	Less than 5	Less than 5
ODP of Insulation		0	0	0
ERP Rating		B	B	B

