

Product Information Sheet

WH Cylinders Super Flow Indirect Ultra Slim Unvented Domestic Hot Water Cylinders 50L—125L



WORLD HEAT
CYLINDERS



**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
- Highly insulated Part L compliant
- Full system unvented kits
- WRAS approved product
- ISO9001 certified quality management
- Pre-plumbed models available

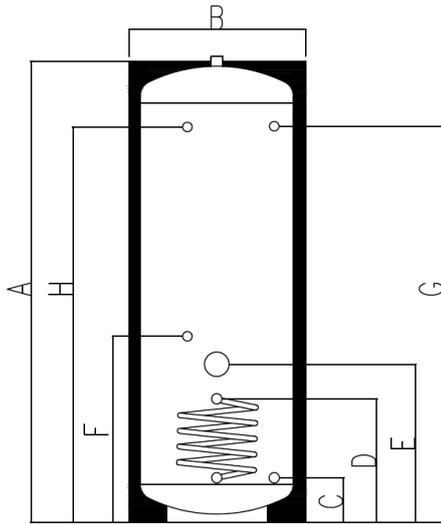
Indirect Super Flow Dimensional Drawing

WH Cylinders Super Flow Indirect Ultra Slim

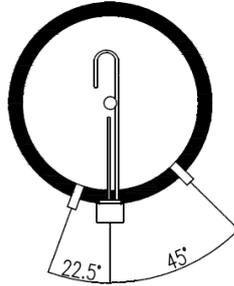
Unvented Domestic Hot Water Cylinders 50L—125L



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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	H
Capacity (Litres)	Height & 22mm Comp Hot Draw off	Diameter	22mm Comp C/Feed & 22mm Stub Return	22mm Stub Coil Flow	1 3/4" Female Immersion Heater	Stat Pocket	1/2" Female Temperature & Pressure Relief	22mm Comp Secondary Return
50	875mm	400mm	190mm	490mm	590mm	610mm	660mm	N/A
90	1400mm	400mm	190mm	490mm	590mm	640mm	1185mm	N/A
125	1950mm	400mm	190mm	490mm	590mm	640mm	1735mm	N/A

Nominal capacity (Litres)		50	90	125
Overall packaged dimensions H x W x D (mm)		975 x 450 x 450	1500 x 450 x 450	2150x 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

