Product Information Sheet WH Cylinders Super Flow Twin Coil Ultra Slim 90L—125L



Unvented Domestic Hot Water Cylinders





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

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.





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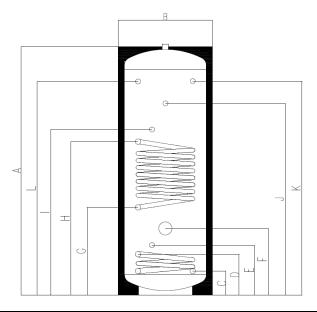
 SK16 4RN
 Email: sales@whcylinders.co.uk

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

Twin Coil Super Flow Dimensional Drawing WH Cylinders Super Flow Twin Coil Ultra Slim 90L—125L Unvented Domestic Hot Water Cylinders





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



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



Dimension	А	В	С	D	Е	F	G	Н	I	J	K	L
Capacity (Litres)	Height & 22mm Comp Hot Draw off	Diameter	22mm Comp C/Feed & 22mm Stub Re- turn	22mm Stub Coil Flow	Stat Pocket	1 3/4" Female Immersion Heater	22mm Stud Pipe Return	22mm Stud Pipe Flow	Stat Pocket	22mm Comp 2nd Return	1/2" Temp and Pressure Relief	Stat Pocket
90	1400mm	400mm	190mm	390mm	440mm	490mm	540mm	940mm	1040m m	1135mm	1235mm	1235 mm
125	1950mm	400mm	190mm	390mm	440mm	490mm	540mm	940mm	1530m m	1635mm	1735mm	1735 mm

Nominal capacity (Litres)	90	125						
Overall packaged dimensions H x W x D (mm)	1450 x 450 x 450	2000 x 450 x 450						
	Empty	30	35					
Approximate Weight (KG)	Full	130	155					
	Packaged	50	55					
	Pressure Reducing & Relief Valve	3 Bar / 6 Bar	3 Bar / 6 Bar					
Control & relief valve pressure settings	Exp Vessel	12L	12L					
	T & P Valve	7 Bar	7 Bar					
Immersion Heater	2 x 3	2 x 3KW Single Phase - 230V - 50hz						
Cylinder Material		Duplex Stainless Steel						
Insulation Type	Polyurethane	Polyurethane (PU) Insulation with CO2 Blowing Agent						
Insulation thickness (mm)		50	50					
Standing heat loss		0.96	1.24					
GWP of Insulation		Less than 5	Less than 5					
ODP of Insulation		0	0					
ERP Rating		В	В					

