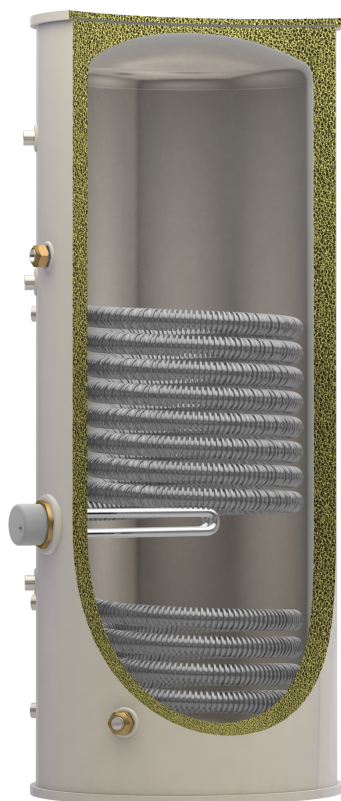


Product Information Sheet

WH Cylinders Super Flow Twin Coil Slim 150L—210L Unvented Domestic Hot Water Cylinders



WORLD HEAT
CYLINDERS



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



Made in Great Britain



Tudor House
Tudor Industrial Estate
Ashton Street
Dukinfield
Cheshire
SK16 4RN

Tel: 0161 343 8610
Fax: 0161 343 5585
Email: sales@whcylinders.co.uk

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

Twin Coil Super Flow Dimensional Drawing

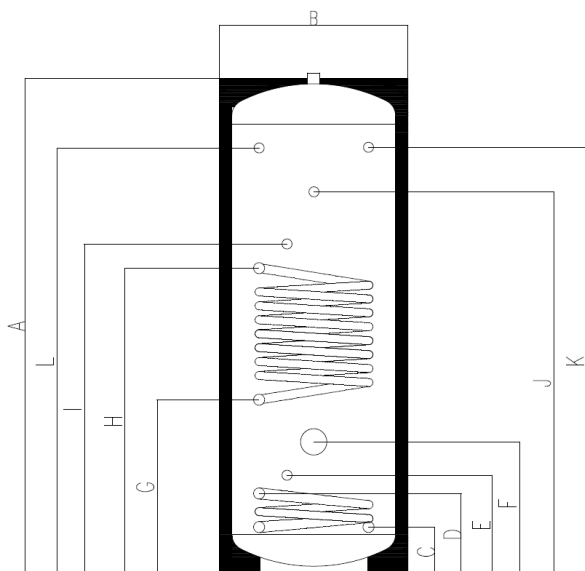
WH Cylinders Super Flow Twin Coil Slim 150L—210L

Unvented Domestic Hot Water Cylinders



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	H	I	J	K	L
Capacity (Litres)	Height & 22mm Comp Hot Draw off	Diameter	22mm Comp C/Feed & 22mm Stub Return	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
150	1470mm	475mm	190mm	270mm	320mm	340mm	380mm	780mm	800mm	1000mm	1214mm	1214mm
180	1720mm	475mm	190mm	270mm	320mm	420mm	506mm	906mm	950mm	1264mm	1464mm	1464mm
210	2050mm	475mm	190mm	270mm	320mm	420mm	506mm	906mm	1044mm	1594mm	1794mm	1794mm

Nominal capacity (Litres)		150	180	210
Overall packaged dimensions H x W x D (mm)		1570 x 550 x 550	1820 x 550 x 550	2150 x 550 x 550
Approximate Weight (KG)	Empty	40	45	50
	Full	190	225	260
	Packaged	50	55	60
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	18L
	T & P Valve	7 Bar	7 Bar	7 Bar
Immersion Heater	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		1.31	1.60	1.85
GWP of Insulation		Less than 5	Less than 5	Less than 5
ODP of Insulation		0	0	0
ERP Rating		C	C	C

