

Product Information Sheet

WH Cylinders Super Flow Indirect Slim Unvented Domestic Hot Water Cylinders 120L—210L



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

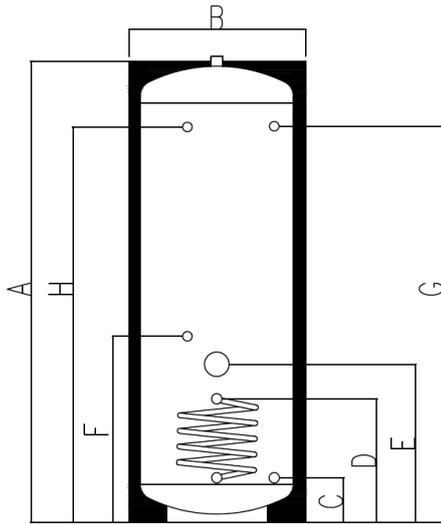
Indirect Super Flow Dimensional Drawing

WH Cylinders Super Flow Indirect Slim

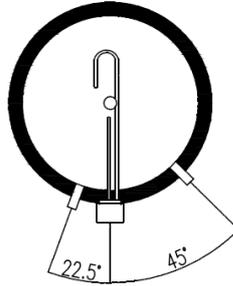
Unvented Domestic Hot Water Cylinders 120L—210L



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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
120	1206mm	475mm	190mm	590mm	570mm	740mm	950mm	N/A
150	1470mm	475mm	190mm	590mm	690mm	740mm	1214mm	N/A
180	1850mm	475mm	190mm	590mm	690mm	740mm	1594mm	N/A
210	2050mm	475mm	190mm	590mm	690mm	740mm	1797mm	1797mm

Nominal capacity (Litres)		120	150	180	210
Overall packaged dimensions H x W x D (mm)		1250 x 550 x 550	1250 x 550 x 550	1250 x 550 x 550	1250 x 550 x 550
Approximate Weight (KG)	Empty	35	40	45	50
	Full	160	190	225	260
	Packaged	45	50	55	60
Control & relief valve pressure settings	Pressure Reducing & Relief Valve	3 Bar / 6 Bar	3 Bar / 6 Bar	3 Bar / 6 Bar	3 Bar / 6 Bar
	Exp Vessel	12L	12L	12L	18L
	T & P Valve	7 Bar	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	50
Standing heat loss		1.23	1.31	1.60	1.85
GWP of Insulation		Less than 5	Less than 5	Less than 5	Less than 5
ODP of Insulation		0	0	0	0
ERP Rating		C	C	C	C

