

Climacyl Heat Pump Horizontal Cylinders
WH Cylinders Climacyl Horizontal
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.

Key Features

- **High quality stainless steel**
- **Heat exchanger specifically designed for heat pump systems**
- **25 Year manufacturing warranty subject to annual maintenance.**
- **Highly insulated Part L compliant**
- **Full system unvented kits**
- **WRAS approved product**
- **ISO9001 certified quality management**



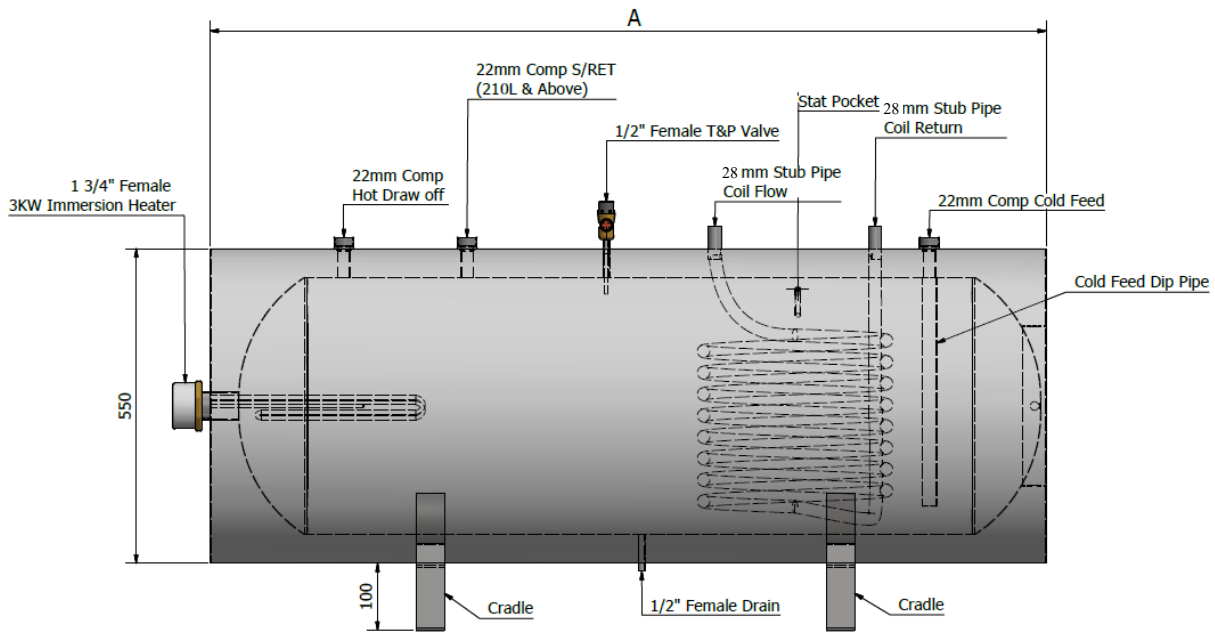
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Climacyl Heat Pump Horizontal WH Cylinders Super Flow Indirect Horizontal Unvented Domestic Hot Water Cylinders



WORLD HEAT
CYLINDERS



Dimension	A	
Capacity (Litres)	Length	Diameter
120	900mm	550mm
150	1150mm	550mm
180	1350mm	550mm
210	1550mm	550mm
250	1750mm	550mm
300	2050mm	550mm

Nominal capacity (Litres)	120	150	180	210	250	300
Overall packaged dimensions H x W x	950 x 600 x 600	1250 x 600 x 600	1450 x 600 x 600	1650 x 600 x 600	1850 x 600 x 600	2100 x 600 x 600
Approximate Weight (KG)	35	40	45	50	55	60
	185	190	225	360	305	390
	40	45	50	55	60	65
Control & relief valve pressure settings	3 bar	3 bar	3 bar	3 bar	3 bar	3 bar
	12L	12L	12L	18L	18L	24L
	7 Bar	7 Bar	7 Bar	7 Bar	7 Bar	7 Bar
	6 Bar	6 Bar	6 Bar	6 Bar	6 Bar	6 Bar
Immersion Heater	1 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	50	50	50
Standing heat loss	1.23	1.31	1.60	1.85	2.1	2.31
GWP of Insulation	0	0	0	0	0	0
ODP of Insulation	Less than 5	Less than 5	Less than 5	Less than 5	Less than 5	Less than 5
ERP Rating	C	C	C	C	C	C

** Bespoke cylinders available on request

