

Product Information

WH Cylinders

EcoTherm Thermal Store Cylinders

120 Litre to 210 Litre



**High quality British
manufactured stainless steel
Thermal Stores designed for any
application.**

**WH Cylinders manufacture a full range of
Thermal store 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
- 5 Year manufacturing warranty
- Highly insulated Part L compliant
- Full system kits provided
- ISO9001 certified quality management
- Pre-plumbed models available



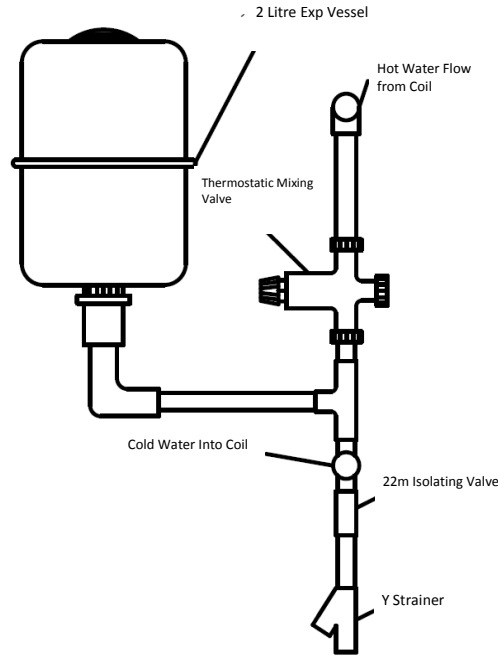
Tudor House
Tudor Industrial Estate
Ashton Street
Dukinfield
Cheshire
SK16 4RN



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

Equipment Supplied

- Y Strainer
- 22mm Isolating valve
- Thermostatic Mixing Valve
- 2L Expansion Vessel
- 4bar Temp/press Relief Valve
- 1/2" Drain Cock
- 1/2" Automatic Air Vent



WH Cylinders 120L-210L Direct EcoTherm Thermal Store

WH Cylinders Direct Eco Therm		120ECOTHERM	140ECOTHERM	160ECOTHERM	180ECOTHERM	210 ECOTHERM
Nominal capacity		120 Litres	140 Litres	160 Litres	180 Litres	210 Litres
Overall packaged dimensions HxWxD (mm)		1100 x 600 x 600	1300 x 600 x 600	1450 x 600 x 600	1600 x 600 x 600	1750 x 600 x 600
Cylinder Size		900 x 550	1100 x 550	1250 x 550	1400 x 550	1550 x 550
Approximate Weight	Empty	18 KG	22 KG	26 KG	31 KG	33 KG
	Full	330 Kilo	440 Kilo	550 Kilo	550 Kilo	550 Kilo
	Packaged	35 Kilo	45 Kilo	55 Kilo	55 Kilo	55 Kilo
Control & relief valve pressure settings	Exp Vessel	2 Litre	2 Litre	2 Litre	2 Litre	2 Litre
	Mixing Valve	22mm	22mm	22mm	22mm	22mm
	T & P Valve	4 Bar	4 Bar	4 Bar	4 Bar	4 Bar
	Isolating Valve	22mm	22mm	22mm	22mm	22mm
	Drain Cock	1/2"	1/2"	1/2"	1/2"	1/2"
	Air Vent	1/2"	1/2"	1/2"	1/2"	1/2"
	Y Stainer	22mm	22mm	22mm	22mm	22mm
Coil Sizes	DWH	3m2 42KW	3m2 42KW	3m2 42KW	3m2 42KW	3m2 42KW
	Heating	3m2 42KW	3m2 42KW	3m2 42KW	3m2 42KW	3m2 42KW
Insulation Type	Polyurethane (PU) Insulation with CO2 Blowing Agent					
Insulation thickness	50mm		50mm		50mm	
Standing heat loss	1.27 kWh/ 24hrs		1.48 kWh/ 24hrs		1.70 kWh/ 24hrs	
GWP of Insulation	0		0		0	
ODP of Insulation	Less than 5		Less than 5		Less than 5	

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

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

