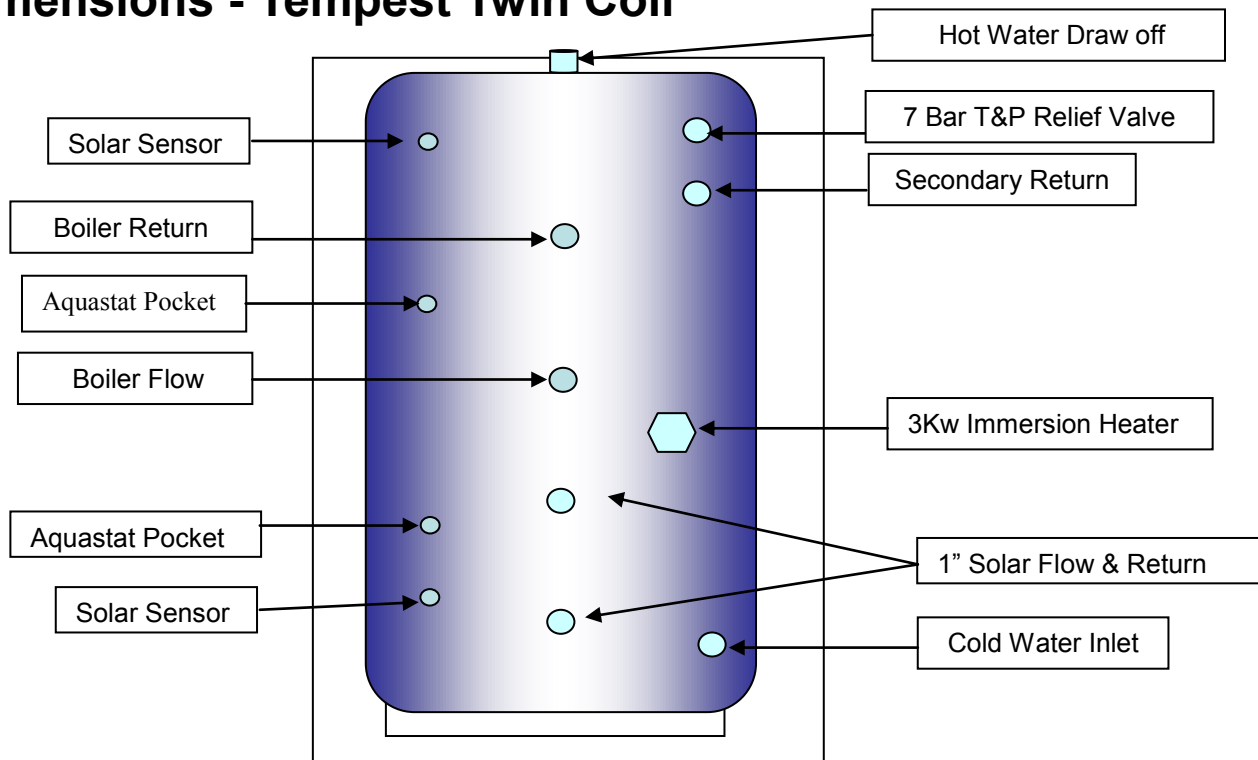


Dimensions - Tempest Twin Coil



All dimensions are given in mm and are subject to change without notice.

Cap (L)	170	200	250	300	400	500
Height (mm)	1200	1120	1330	1650	1590	1835
Width (mm)	510	554	554	554	660	660

Cap (L)	Time to re-heat from 75% draw-off with Solar	Time to re-heat from 75% draw-off with Boiler
170Ltr	Dependent on UV	85Ltr = 18min
200Ltr	Dependent on UV	100Ltr = 20min
250Ltr	Dependent on UV	125Ltr = 25min
300Ltr	Dependent on UV	150Ltr = 26min
400Ltr	Dependent on UV	200Ltr = 24min
500Ltr	Dependent on UV	250Ltr = 25min

Cap (L)	24Hrs Standing Heat Loss	Immersion Heater
170Ltr	1.62Kw/24Hrs	1x 3Kw 240v single phase
200Ltr	1.75Kw/24Hrs	1x 3Kw 240v single phase
250Ltr	2.10Kw/24Hrs	1x 3Kw 240v single phase
300Ltr	2.30Kw/24Hrs	1x 3Kw 240v single phase
400Ltr	2.94Kw/24Hrs	1x 3kw 240v Single phase
500Ltr	3.15Kw/24Hrs	1x 3Kw 240v Single phase

Foam Information	
ODP Ozone Depletion potential = 0	
GWP Global warning Potential = 2.2	
Foam Type = Polyurethane	
British Standard 1566,D:2002	

Connection Sizes	
170-300Ltr	3/4" Female BSP
400-500Ltr	1" Female BSP

Parts supplied
2 x Dual High Limit Stat
3Kw Immersion 240V single Phase
Expansion Vessel
Temp & Pressure Relief
3Bar Inlet Control Group
Two port motorized valve