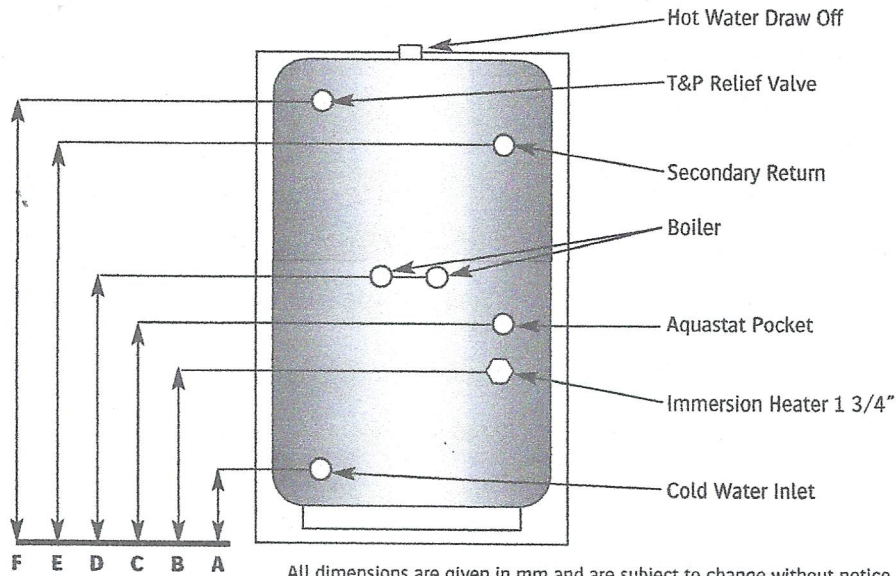


DIMENSIONS - TEMPEST INDIRECT HI GAIN



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

Cap (Ltr)	90	125	150	170	200	250	300	400	500
Height	750	935	1060	1200	1120	1330	1650	1590	1835
Diameter	510	510	510	510	580	580	580	710	710
A	170	170	170	170	195	195	195	240	240
B	200	200	200	200	225	225	225	270	270
C	400	400	400	450	475	555	555	640	640
D	495	495	495	600	625	845	845	870	890
E	-	-	-	-	815	975	1255	1240	1390
F	550	750	880	1030	930	1140	1435	1340	1590

Cap (L)	Time to re-heat from Cold	Time to re-heat from 75% draw-off with Boiler
90 Ltr	13 Min	9 Min
125 Ltr	19 Min	13 Min
150 Ltr	19 Min	13 Min
170 Ltr	19 Min	13 Min
200 Ltr	17 Min	12 Min
250 Ltr	18 Min	13 Min
300 Ltr	20 Min	15 Min
400 Ltr	23 Min	18 Min
500 Ltr	25 Min	20 Min

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

Parts Supplied
Dual High Limit Stat
3Kw Immersion Heater 240V single Phase
Expansion Vessel
Temperature & Pressure Relief
3Bar Inlet Control Group
2 Port Motorised Valve

Cap (L)	ERP Band	Immersion Heater	Standing Heat Loss
90 Ltr	C	1 x 3Kw 240v single phase	1.37kwh/24hrs
125 Ltr	C	1 x 3Kw 240v single phase	1.48kwh/24hrs
150 Ltr	C	1 x 3Kw 240v single phase	1.72kwh/24hrs
170 Ltr	C	1 x 3Kw 240v single phase	1.94kwh/24hrs
200 Ltr	C	1 x 3Kw 240v single phase	2.04kwh/24hrs
250 Ltr	C	1 x 3Kw 240v single phase	2.16kwh/24hrs
300 Ltr	C	1 x 3Kw 240v single phase	2.32kwh/24hrs
400 Ltr	C	1 x 3Kw 240v single phase	2.58kwh/24hrs
500 Ltr	C	1 x 3Kw 240v single phase	2.81kwh/24hrs