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Boiler Water Temp 82 deg C

Pool Water Temp 30 deg C

Type	Part Number	Pool Capacity Cu/Mtrs	Pool Capacity Gallons	Boiler Waterflow Gall/Hour	Boiler Waterflow L/Min	Boiler Pressure Drop bar	Pool Waterflow Gall/Hour	Pool Waterflow L/Min	Pool Water Pressure Drop bar	Heat Transfer Kw	Body Conns BSP	Header Conns BSP
SP2324	836001	15	3000	95	6	0.01	380	24	0.30	9	3/4"	1 1/2"
SP2324	836001	25	5000	158	10	0.02	632	40	0.50	15	3/4"	1 1/2"
SP2334	836002	45	10000	317	20	0.03	1250	80	0.15	30	3/4"	1 1/2"
SP2334	836002	70	15000	475	30	0.06	1875	120	0.27	45	3/4"	1 1/2"
SP2334	836002	90	20000	364	40	0.10	2500	160	0.42	60	3/4"	1 1/2"
SP2524	836003	115	25000	792	50	0.05	3125	200	0.05	75	1 1/4"	2"
SP2524	836003	135	30000	951	60	0.08	3750	240	0.07	90	1 1/4"	2"
SP2524	836003	180	40000	1268	80	0.13	5000	300	0.10	117	1 1/4"	2"
SP2524	836003	230	50000	1585	100	0.19	6250	400	0.16	145	1 1/4"	2"
SP2534	836004	320	70000	2219	140	0.20	8750	550	0.38	205	1 1/4"	2"
SP2714	836005	410	90000	2853	180	0.08	11250	700	0.34	263	2"	2 1/2"
SP2714	836005	500	110000	3170	200	0.10	13750	850	0.48	325	2"	2 1/2"
SP2814	836006	680	150000	4755	300	0.10	18750	1200	0.43	440	3"	2 1/2"
SP2814	836006	910	200000	6340	400	0.16	25000	1500	0.64	585	3"	2 1/2"
SP2814	836006	1140	250000	7925	500	0.24	31250	1950	1.02	730	3"	2 1/2"

C/W With Thermostat Pocket

Type	Number	Pool Capacity Cu/Mtrs	Pool Capacity Gallons	Boiler Waterflow Gall/Hour	Boiler Waterflow L/Min	Boiler Pressure Drop bar	Pool Waterflow Gall/Hour	Pool Waterflow L/Min	Pool Water Pressure Drop bar	Heat Transfer Kw	Body Conns	Header Conns
SP2324T	836101	15	3000	95	6	0.01	380	24	0.30	9	3/4"	1 1/2"
SP2324T	836101	25	5000	158	10	0.02	632	40	0.50	15	3/4"	1 1/2"
SP2334T	836102	45	10000	317	20	0.03	1250	80	0.15	30	3/4"	1 1/2"
SP2334T	836102	70	15000	475	30	0.06	1875	120	0.27	45	3/4"	1 1/2"
SP2334T	836102	90	20000	364	40	0.10	2500	160	0.42	60	3/4"	1 1/2"
SP2524T	836103	115	25000	792	50	0.05	3125	200	0.05	75	1 1/4"	2"
SP2524T	836103	135	30000	951	60	0.08	3750	240	0.07	90	1 1/4"	2"
SP2524T	836103	180	40000	1268	80	0.13	5000	300	0.10	117	1 1/4"	2"
SP2524T	836103	230	50000	1585	100	0.19	6250	400	0.16	145	1 1/4"	2"
SP2534T	836104	320	70000	2219	140	0.20	8750	550	0.38	205	1 1/4"	2"