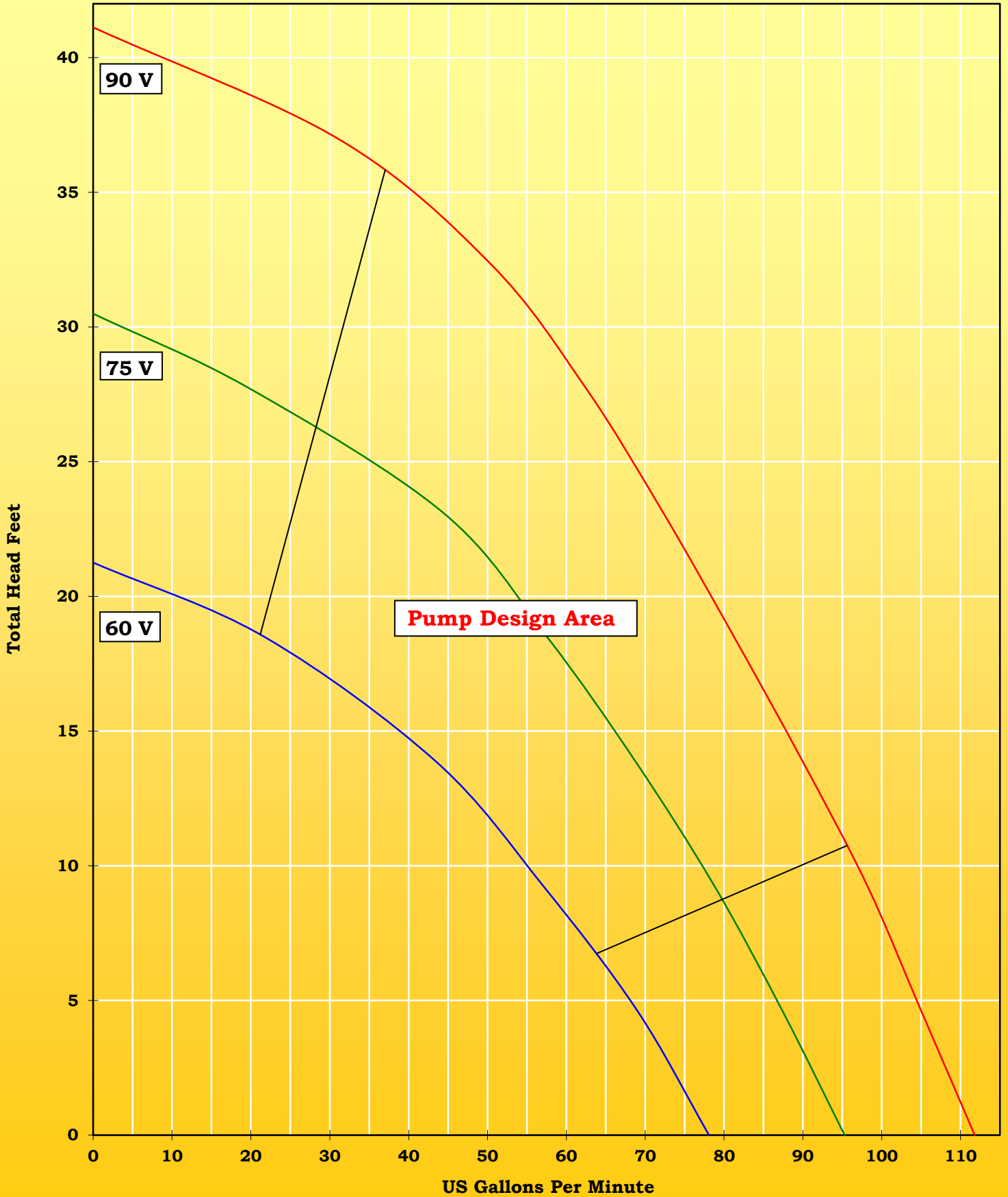


# SunPumps Centrifugal Pool Pumps Model SCP 63-28-90 LC



# *SunPumps Centrifugal Pool Pumps*

## **Model SCP 63-28-90 LC**

3/4 HP Brush Type DC Motor

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Motor Watts	Solar Array Watts*	System Efficiency
0	0	0.0	60	3.4	78	296	205	256	0%
2	5	1.4	60	3.5	69	261	208	260	29%
4	9	2.8	60	3.6	57	216	216	270	46%
6	14	4.2	60	3.5	44	165	210	263	54%
8	18	5.6	60	2.9	22	83	175	219	43%
9	21	6.5	60	2.0	0	0	119	149	0%

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Motor Watts	Solar Array Watts*	System Efficiency
0	0	0.0	75	4.9	95	361	367	458	0%
2	5	1.4	75	5.0	87	331	372	465	20%
4	9	2.8	75	5.1	79	298	383	479	36%
6	14	4.2	75	5.2	69	260	389	486	46%
8	18	5.6	75	5.1	58	218	384	480	52%
10	23	7.0	75	4.8	44	168	360	450	54%
12	28	8.5	75	3.9	20	75	289	361	36%
13	30	9.3	75	2.7	0	0	206	257	0%

PSI	TDH Feet	TDH Meters	Motor Voltage	Motor Amps	U.S. GPM	LPM	Motor Watts	Solar Array Watts*	System Efficiency
0	0	0.0	90	6.6	112	423	590	737	0%
2	5	1.4	90	6.7	105	397	603	754	15%
4	9	2.8	90	6.8	98	372	616	770	28%
6	14	4.2	90	7.0	90	341	626	783	38%
8	18	5.6	90	7.0	81	308	633	791	45%
10	23	7.0	90	7.0	72	274	629	786	50%
12	28	8.5	90	6.8	63	237	612	765	53%
14	32	9.9	90	6.4	50	191	578	722	53%
16	37	11.3	90	5.7	31	118	510	638	43%
18	41	12.5	90	3.6	0	0	324	405	0%

\* Solar array watts using a 20% deration factor.