



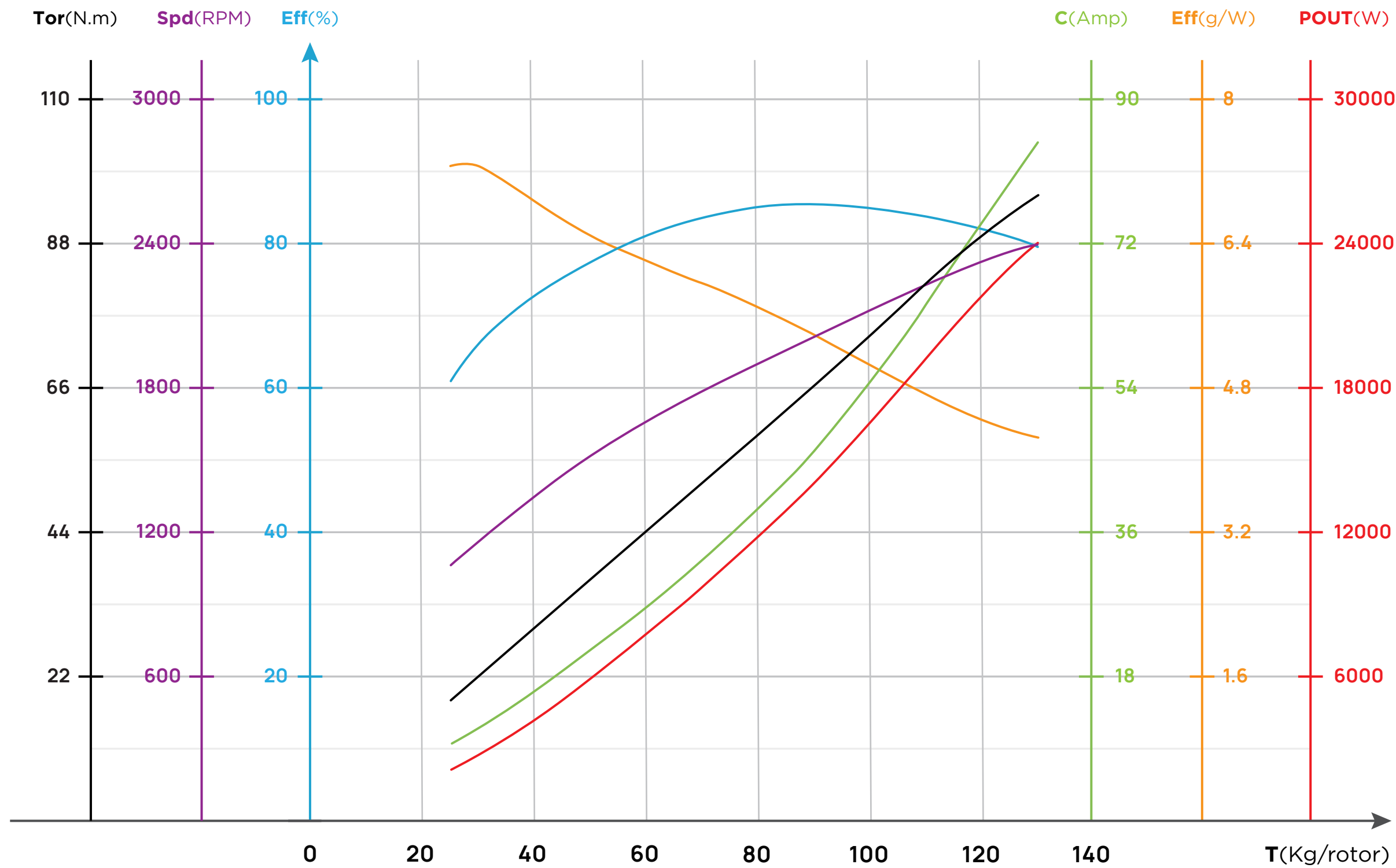
LOAD PERFORMANCE PARAMETERS

负载性能参数

以下数据为好盈实验室于室温 25°C、海平面高度，变化油门输入调节测得，电机温度为推荐拉力下持续运行15min数据，仅供参考。

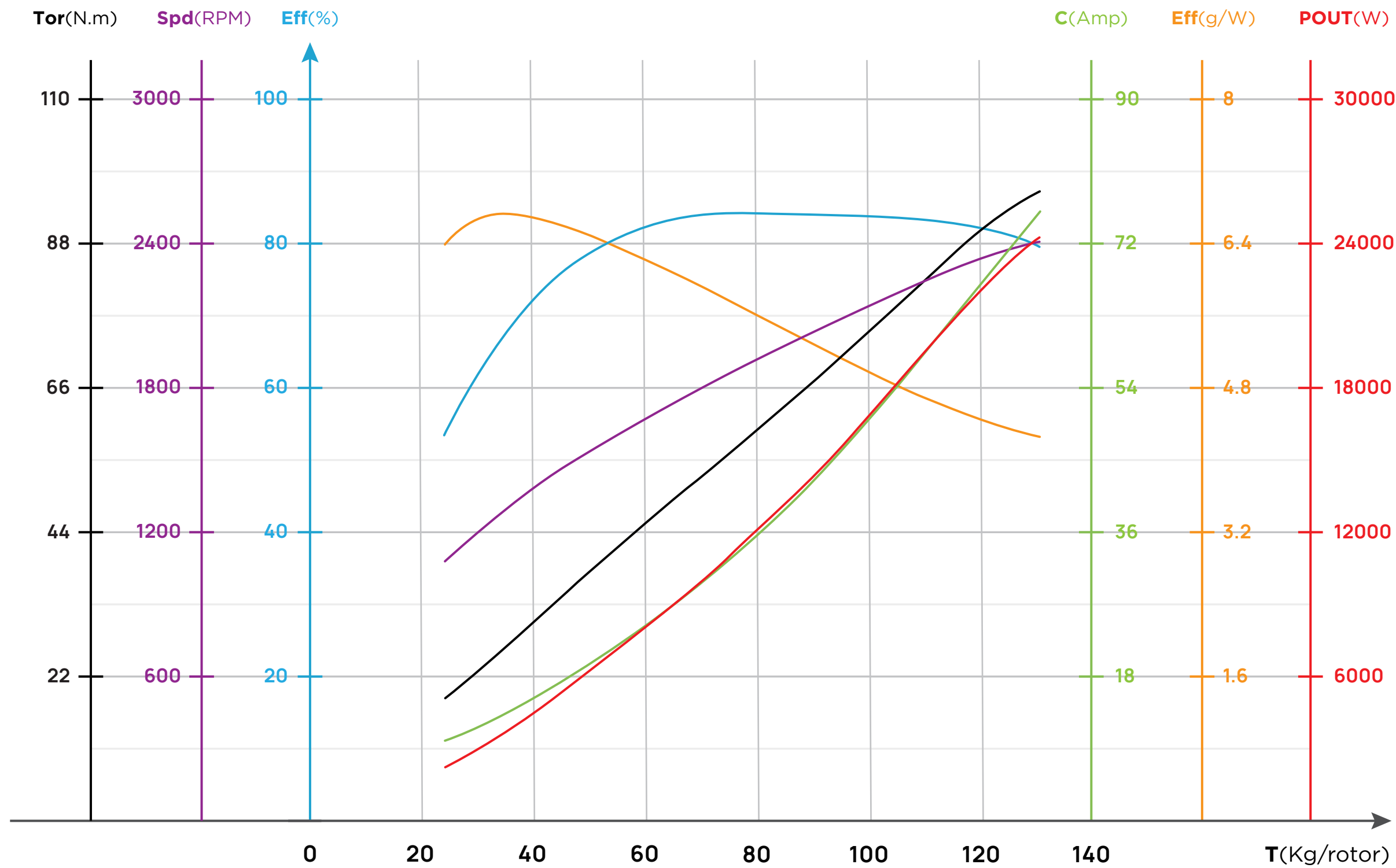
The following data is based on the measurement made by Hobbywing Laboratory at room temperature 25°C, sea level altitude, varying throttle input regulation, and the temperature of the motor is recommended take off weight under continuous operation for 15 mins, which is for reference only.

P65M & 72×25"



Voltage(V) 工作电压	Propeller 螺旋桨	Throttle(%) 油门	Thrust(g) 拉力	Current(A) 电流	Power(W) 输入功率	Speed(RPM) 转速	Efficiency(g/W) 力效	Torque(N·m) 扭矩	Temperature(°C) 电机机壳温度
355 V	72×25"	33%	25813	9.9	3528.7	1099	7.3	19.36	81°C
		35%	30192	11.7	4164.2	1186	7.3	22.58	
		37%	33775	13.4	4746.4	1255	7.1	25.27	
		39%	38352	15.6	5541.6	1339	6.9	28.75	
		42%	42088	17.5	6223.2	1405	6.8	31.59	
		45%	47802	20.6	7298.8	1500	6.6	35.92	
		48%	53624	23.7	8420.6	1589	6.4	40.29	
		51%	59520	27.0	9588.6	1672	6.2	44.68	
		54%	66438	31.0	11012.1	1762	6.0	49.80	
		57%	72350	34.7	12300.8	1834	5.9	54.17	
		60%	78194	38.5	13664.0	1902	5.7	58.54	
		63%	83918	42.6	15112.4	1967	5.6	62.87	
		66%	90377	47.6	16905.1	2040	5.4	67.84	
		69%	93933	50.6	17970.1	2080	5.2	70.62	
		72%	99868	56.0	19869.4	2145	5.0	75.30	
		75%	103849	59.8	21225.5	2189	4.9	78.44	
		78%	108306	64.3	22808.8	2237	4.8	81.92	
81%	111729	67.8	24061.9	2273	4.7	84.55			
84%	116043	72.3	25670.1	2315	4.5	87.75			
90%	122075	78.6	27910.1	2367	4.4	91.89			
100%	128580	85.1	30192.8	2407	4.3	95.65			

P65M & 72×25"



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400 V	72×25"	35%	29723	11.1	4448.0	1185	6.7	22.06	79°C
		37%	32350	12.0	4808.0	1238	6.7	24.06	
		39%	35999	13.4	5340.0	1306	6.8	26.89	
		42%	41707	15.6	6248.0	1406	6.7	31.39	
		45%	47600	18.2	7264.0	1500	6.6	36.00	
		48%	53588	20.9	8376.0	1588	6.4	40.60	
		51%	59596	23.9	9572.0	1671	6.2	45.09	
		54%	65564	27.1	10844.0	1749	6.1	49.46	
		57%	72413	31.1	12420.0	1834	5.8	54.43	
		60%	78144	34.6	13844.0	1904	5.7	58.61	
		63%	83717	38.3	15328.0	1969	5.5	62.75	
		66%	88224	41.5	16604.0	2022	5.3	66.17	
		69%	94303	46.1	18436.0	2091	5.1	70.90	
		72%	100084	50.7	20288.0	2155	5.0	75.52	
		75%	104016	54.0	21604.0	2197	4.8	78.70	
		78%	107768	57.2	22892.0	2236	4.7	81.73	
		81%	112012	61.0	24388.0	2278	4.6	85.10	
		84%	115940	64.5	25788.0	2315	4.5	88.10	
		86%	117773	66.1	26444.0	2330	4.5	89.45	
		89%	122173	70.0	28012.0	2365	4.4	92.44	
95%	126116	73.5	29396.0	2392	4.3	94.74			
100%	129334	76.2	30488.0	2411	4.3	96.27			