

575W Modular RC Power Supply Load Test Results

Input (AC)			Output (DC)			Efficiency
V _{AC}	A _{AC}	W _{AC}	V _{DC}	A _{DC}	W _{DC}	%
121.2	1.3	157.56	12.51	10	125.1	79.40%
120.6	1.8	217.08	12.49	15	187.35	86.30%
120.7	2.4	289.68	12.47	20	249.4	86.10%
120.7	3	362.1	12.45	25	311.25	85.96%
120.6	3.6	434.16	12.44	30	373.2	85.96%
120.4	4.2	505.68	12.42	35	434.7	85.96%
119.6	5.1	609.96	12.4	40	496	81.32%
119.5	5.8	693.1	12.38	45	557.1	80.38%
119.5	6.5	776.75	12.36	50	618	79.56%
119.3	6.9	823.17	12.33	54	665.82	80.88%

NOTE: Overcurrent protection will occur at 55A load



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