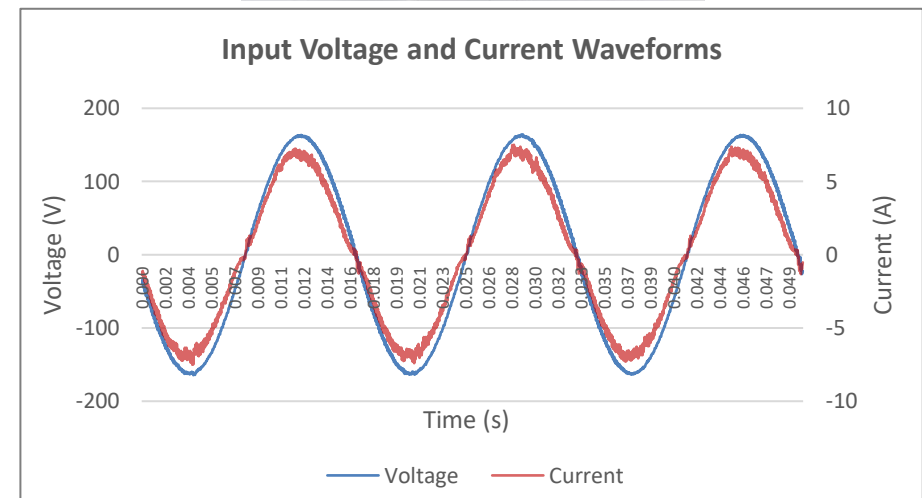


80 PLUS Verification and Testing Report

TYPICAL EFFICIENCY (50% Load):	92.17%
AVERAGE EFFICIENCY :	87.79%
80 PLUS COMPLIANT:	Platinum



ID Number	7037.1
Manufacturer	Sharkoon Technologies
Model Number	REBEL P30 Gold 1000 White Edition
Serial Number	N/A
Year	2023
Type	ATX12V
Test Date	4/28/23

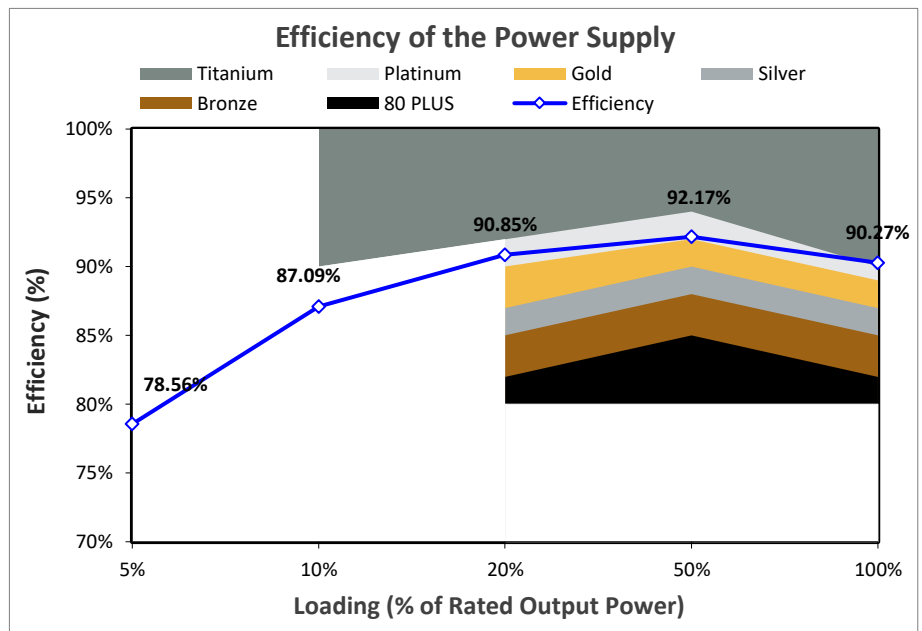
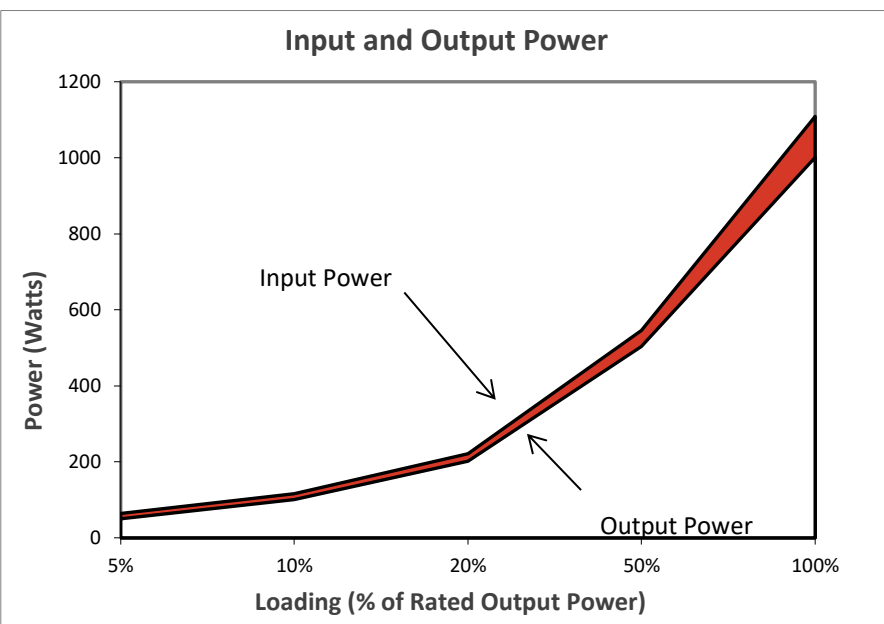


Rated Specifications	Value	Units
Input Voltage	100-240	Volts
Input Current	12-6	Amps
Input Frequency	50-60	Hz
Rated Output Power	1000	Watts

Note: All measurements were taken with input voltage at 115 V nominal at 60 Hz.

Input AC Current Waveform (ITHD = 6.05%, 50% Load)

I _{RMS} (A)	PF	I _{THD} (%)	Load	Input Watts	DC Terminal Voltage (V)/ DC Load Current (A)				Output Watts	Efficiency	
					12V (cumulative of 12V1, 12V2, etc.)	-12V	3.3V	5V			5Vsb
0.121	0.2710	31.74	0%	3.76	No-Load						
0.588	0.9403	18.05	5%	63.54	11.93/3.66	12.12/0.02	3.32/0.63	5.04/0.63	5.05/0.13	49.91	78.56%
1.034	0.9698	16.49	10%	115.37	12.04/7.31	12.12/0.05	3.32/1.27	5.04/1.27	5.04/0.26	100.47	87.09%
1.946	0.9885	10.41	20%	221.31	12.03/14.65	12.12/0.09	3.32/2.54	5.04/2.53	5.03/0.53	201.07	90.85%
4.764	0.9960	6.05	50%	545.51	12.02/36.69	12.15/0.22	3.32/6.33	5.04/6.28	4.99/1.32	502.80	92.17%
9.665	0.9980	5.16	100%	1108.78	12/73.14	12.2/0.44	3.31/12.63	5.04/12.55	4.93/2.63	1000.94	90.27%



These tests were conducted by a third party independent testing firm on behalf of the 80 PLUS Program. 80 PLUS is a certification program to promote highly-efficient power supplies (greater than 80% efficiency in the active mode) in technology applications. <http://www.80plus.org/>