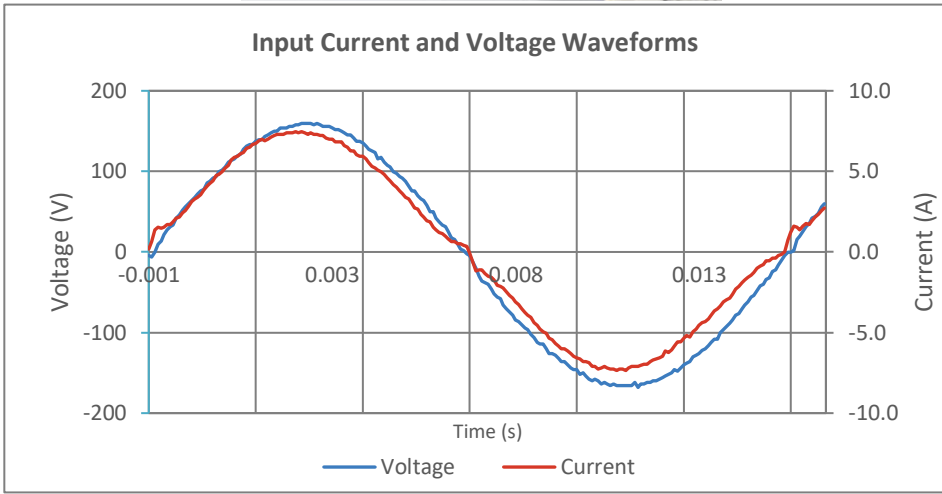


80 PLUS Verification and Testing Report

TYPICAL EFFICIENCY (50% Load):	92.72%
AVERAGE EFFICIENCY :	89.99%
80 PLUS COMPLIANT:	Platinum



ID Number	6966
Manufacturer	GAMEMAX
Model Number	GX1050
Serial Number	N/A
Year	2023
Type	ATX12V
Test Date	1/18/23

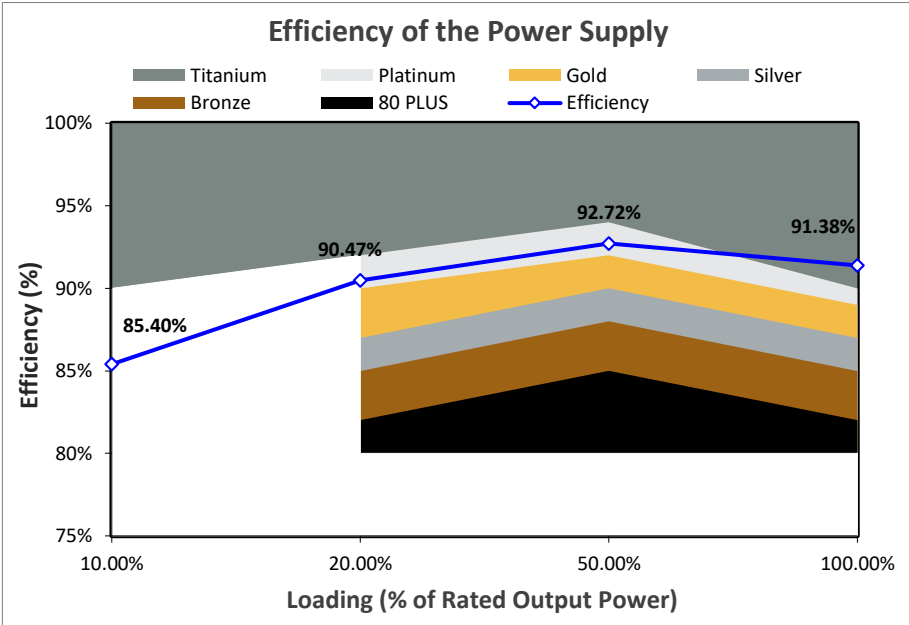
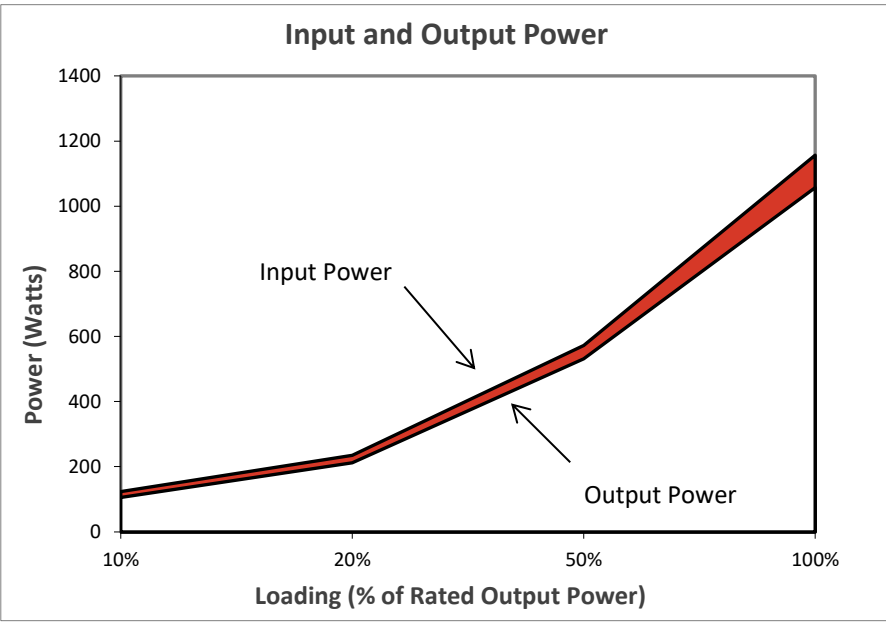


Rated Specifications	Value	Units
Input Voltage	110-240	Volts
Input Current	15-8	Amps
Input Frequency	50-60	Hz
Rated Output Power	1050	Watts

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

Input AC Current Waveform (ITHD = 5.82%, 50% Load)

I _{RMS}	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		
1.116	0.9694	15.44%	10%	124.44	12.11/7.9	11.03/0.03	3.36/1.08	5.05/1.08	5.14/0.23	106.27	85.40%
2.056	0.9922	3.76%	20%	234.69	12.11/15.79	10.99/0.05	3.36/2.17	5.05/2.17	5.13/0.45	212.33	90.47%
4.999	0.9964	5.82%	50%	572.90	12.11/39.52	10.95/0.14	3.36/5.42	5.07/5.37	5.11/1.13	531.17	92.72%
10.086	0.9972	5.94%	100%	1156.60	12.06/78.92	10.95/0.27	3.36/10.86	5.05/10.74	5.08/2.25	1056.86	91.38%



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/>