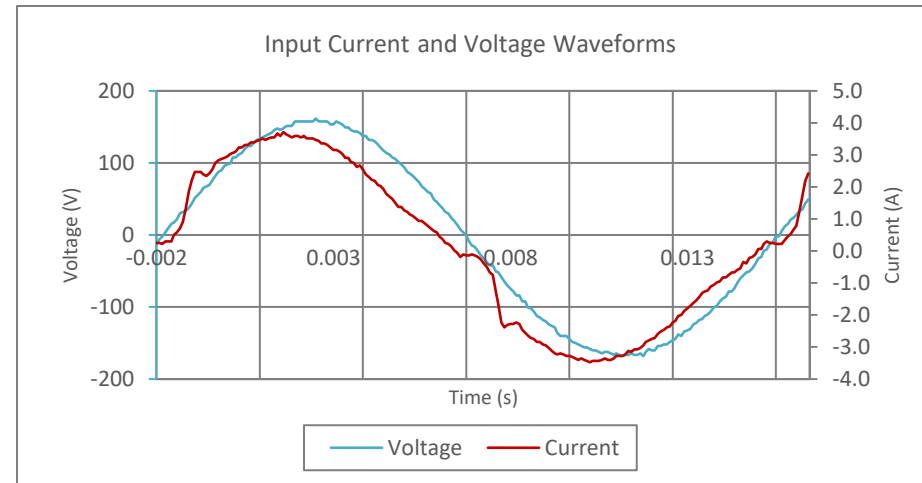


80 PLUS Verification and Testing Report



TYPICAL EFFICIENCY (50% Load):	92.36%
AVERAGE EFFICIENCY :	91.32%
80 PLUS COMPLIANT:	YES

ID Number	6133
Model Number	EZ-8898D-500
Serial Number	N/A
Year	2020
Type	ATX12V
Test Date	10/12/20

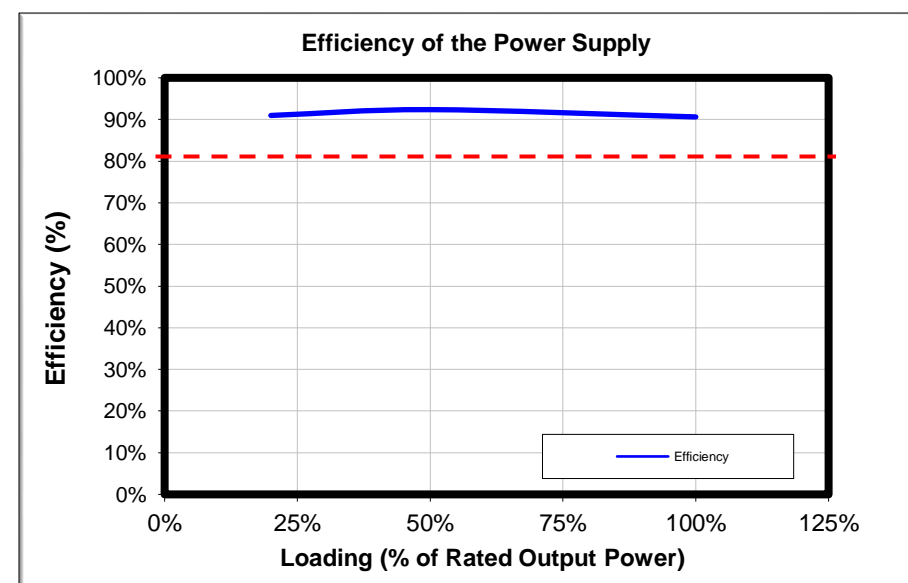
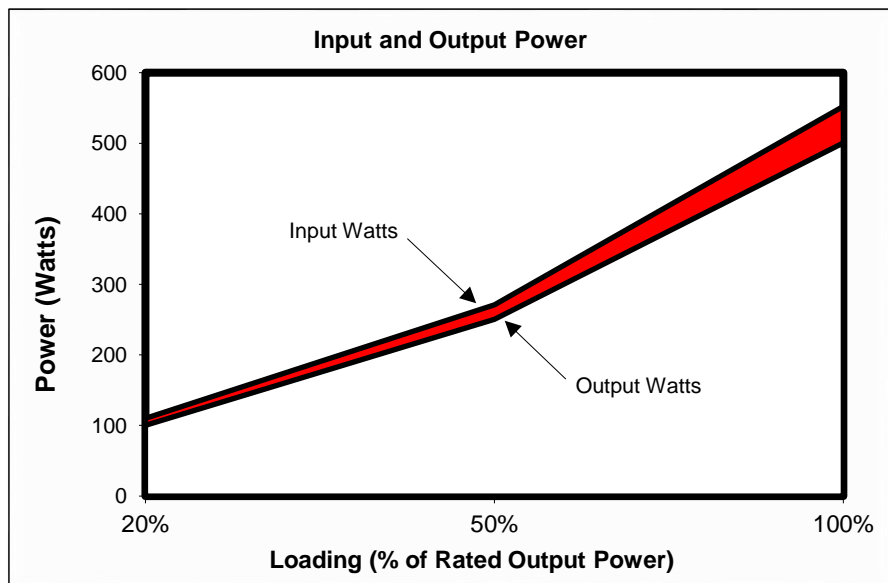


Input AC Current Waveform (ITHD = 11.57%, 50% Load)

Rated Specifications	Value	Units
Input Voltage	100-240	Volts
Input Current	N/A	Amps
Input Frequency	47-63	Hz
Rated Output Power	500	Watts

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

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		
0.54	0.92	12.77%	10%	57.47	11.96/3.31	12.28/0.02	3.37/1.1	5.08/1.1	5.14/0.17	49.99	86.99%
0.99	0.97	9.70%	20%	110.47	11.96/6.65	12.23/0.05	3.36/2.21	5.07/2.2	5.14/0.33	100.49	90.97%
2.43	0.97	11.57%	50%	271.30	11.95/16.62	12.2/0.12	3.35/5.52	5.07/5.47	5.12/0.83	250.58	92.36%
4.85	0.99	4.98%	100%	552.30	11.95/33.22	12.54/0.25	3.32/11.04	5.06/10.92	5.09/1.67	500.47	90.62%



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/>

