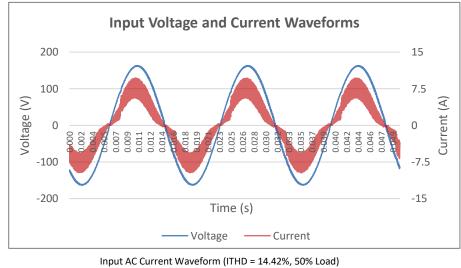
80 PLUS Verification and Testing Report

TYPICAL EFFICIENCY (50% Load):	92.15%
AVERAGE EFFICIENCY :	87.89%
80 PLUS COMPLIANT:	Platinum



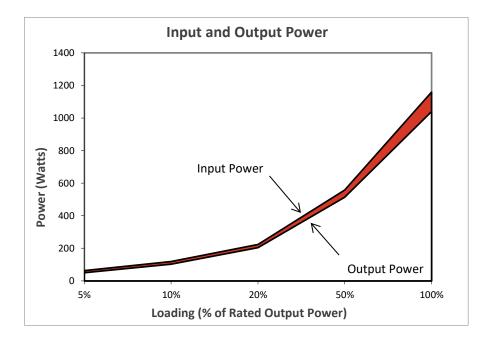
ID Number	7073.3
Manufacturer	Antec
Model Number	X8000A817SU-23
Serial Number	N/A
Year	2023
	ATX12V
Test Date	6/12/23

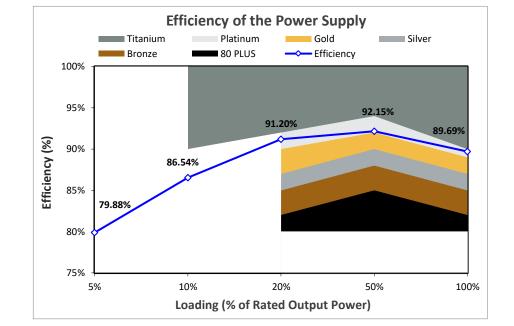
Rated Specifications	Value	Units
Input Voltage	100-240	Volts
Input Current	13-6.5	Amps
Input Frequency	50-60	Hz
Rated Output Power	1000	Watts



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

I _{RMS (A)}	PF I _T	1	Lood	Input	DC Terminal Voltage (V)/ DC Load Current (A)				Output	Efficiency	
		^I THD (%)	Load	Watts	12V (cumulative of 12V1, 12V2, etc.)	-12V	3.3V	5V	5Vsb	Watts	Efficiency
0.123	0.2392	18.47	0%	3.38	No-Load						
0.718	0.7689	13.40	5%	63.46	12.22/3.63	11.81/0.01	3.35/0.66	5.03/0.66	5.14/0.13	50.69	79.88%
1.256	0.8205	13.57	10%	118.50	12.3/7.31	11.8/0.03	3.35/1.32	5.02/1.32	5.13/0.26	102.54	86.54%
2.204	0.8847	13.05	20%	224.20	12.28/14.58	11.81/0.06	3.35/2.64	5.02/2.64	5.12/0.53	204.47	91.20%
5.045	0.9616	14.42	50%	557.96	12.33/36.57	11.82/0.13	3.35/6.6	5.02/6.6	5.1/1.32	514.19	92.15%
10.234	0.9858	10.84	100%	1159.24	12.51/73.05	11.82/0.26	3.35/13.17	5.01/13.2	5.06/2.63	1039.73	89.69%







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/*