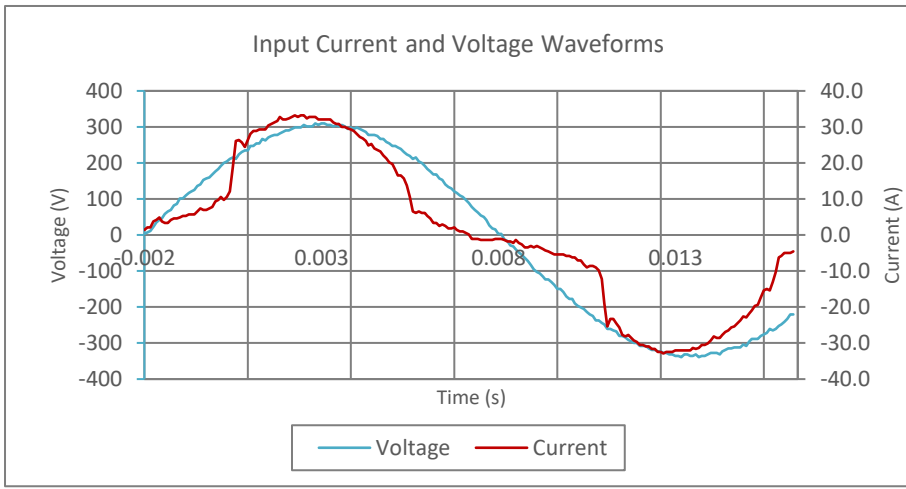


80 PLUS Verification and Testing Report

TYPICAL EFFICIENCY (50% Load):	88.58%
AVERAGE EFFICIENCY :	87.10%
80 PLUS COMPLIANT:	YES



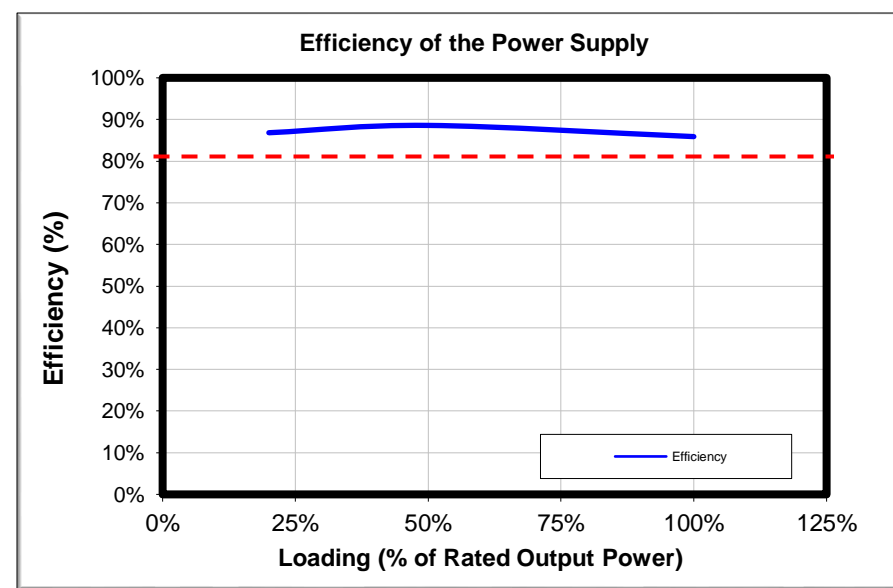
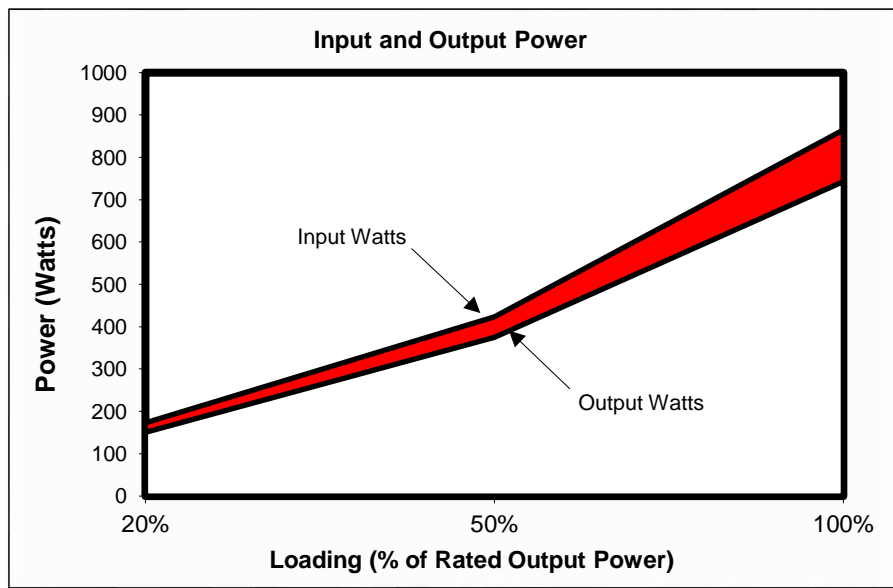
ID Number	EU-692
Manufacturer	Dtech Accessories Co., Ltd.
Model Number	PW071A
Serial Number	N/A
Year	2020
Type	ATX12V
Test Date	7/15/20



Rated Specifications	Value	Units
Input Voltage	200-240	Volts
Input Current	5	Amps
Input Frequency	50\60	Hz
Rated Output Power	750	Watts

Note: All measurements were taken with input voltage at 230 V nominal at 50 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		
0.58	0.70	59.82%	10%	92.79	12/5.44	11.7/0.03	3.4/1.04	5.07/1.04	5.17/0.22	75.51	81.38%
0.97	0.78	55.88%	20%	173.43	11.98/10.86	11.72/0.05	3.4/2.09	5.06/2.08	5.16/0.43	150.57	86.82%
2.01	0.92	32.33%	50%	423.80	11.93/27.21	11.78/0.13	3.38/5.22	5.04/5.18	5.12/1.08	375.41	88.58%
3.91	0.96	20.58%	100%	864.80	11.82/54.3	11.92/0.26	3.34/10.45	5/10.33	5.05/2.16	742.79	85.89%



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/>

