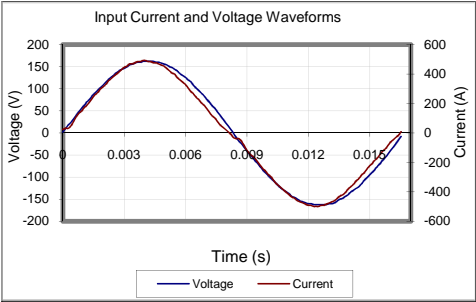


80 PLUS Verification and Testing Report

TYPICAL EFFICIENCY (50% Load):	91.10%
AVERAGE EFFICIENCY :	89.81%
80 PLUS COMPLIANT:	YES



Ecos ID #	2325
Manufacturer	FSP TECHNOLOGY INC.
Model Number	AU-700
Serial Number	S0411000043
Year	2010
Type	ATX12V, EPS12V, & PS2
Test Date	11/24/2010

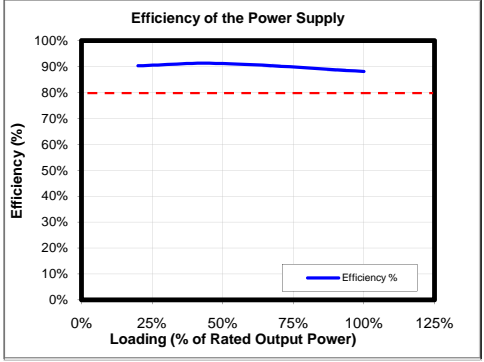
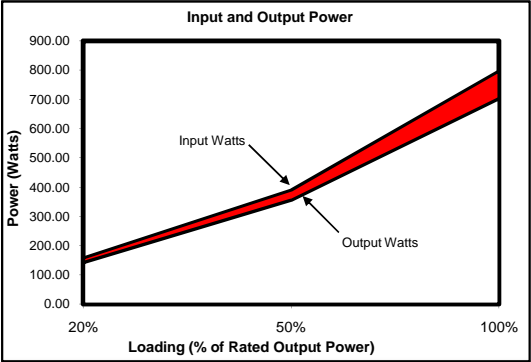


Rated Specifications	Value	Units
Input Voltage	100-240	Volts
Input Current	10-5	Amps
Input Frequency	50-60	Hz
Rated Output Power	700	Watts

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

Input AC Current Waveform (ITHD = 6.65%, 50% Load)

I _{RMS} A	PF	I _{THD} (%)	Load (%)	Fraction of Load	Input Watts	DC Terminal Voltage (V)/ DC Load Current (A)					Output Watts	Efficiency %
						12V (cumulative of 12V1, 12V2, etc.)						
1.41	0.98	19.75%	20%	Light	158.17	12.2/9.2	12.5/0.1	3.4/3.1	5.1/3.2	5/0.6	142.72	90.23%
3.40	1.00	6.65%	50%	Typical	390.30	12.2/23	12.4/0.2	3.3/7.9	5/7.9	5/1.4	355.57	91.10%
6.95	1.00	4.90%	100%	Full	798.30	12/46	12.3/0.4	3.3/15.6	5/15.7	5/2.9	703.27	88.10%



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/>

