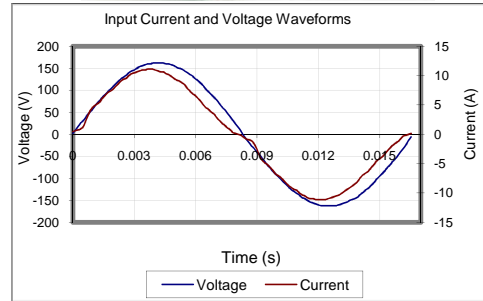


# 80 PLUS Verification and Testing Report

TYPICAL EFFICIENCY (50% Load):	89.75%
AVERAGE EFFICIENCY :	88.22%
80 PLUS COMPLIANT:	YES



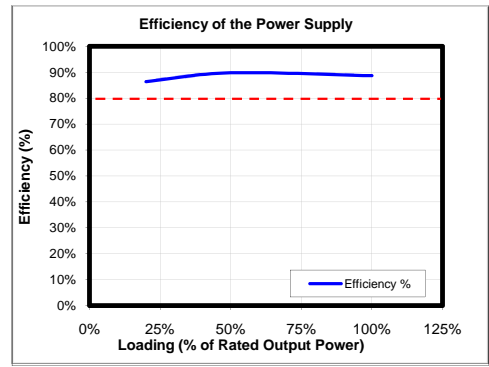
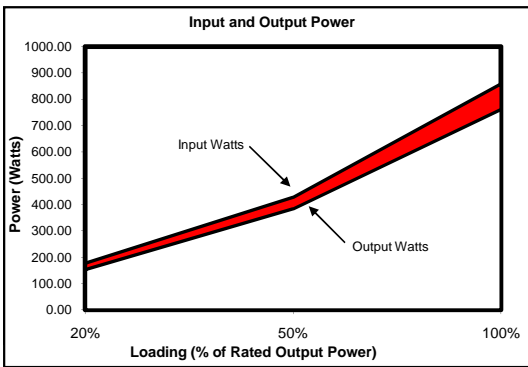
Ecos ID #	1808.1
Manufacturer	SCYTHE CO., LTD
Model Number	SPCR2-750(P)
Serial Number	N/A
Year	2009
Type	ATX12V
Test Date	12/2/2009



Rated Specifications	Value	Units
Input Voltage	100-240	Volts
Input Current	10	Amps
Input Frequency	50-60	Hz
<b>Rated Output Power</b>	<b>750</b>	<b>Watts</b>

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

I <sub>RMS</sub> A	PF	I <sub>THD</sub> (%)	Load (%)	Fraction of Load	Input Watts	DC Terminal Voltage (V)/ DC Load Current (A)					Output Watts	Efficiency %
						12V (cumulative of 12V1, 12V2, etc.)						
1.67	0.93	27.39%	20%	Light	178.10	12.3/10.2					153.70	86.30%
3.83	0.97	15.47%	50%	Typical	428.10	12.3/25.5					384.22	89.75%
7.55	0.99	9.18%	100%	Full	859.70	12.2/50.8					761.91	88.63%



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/>

