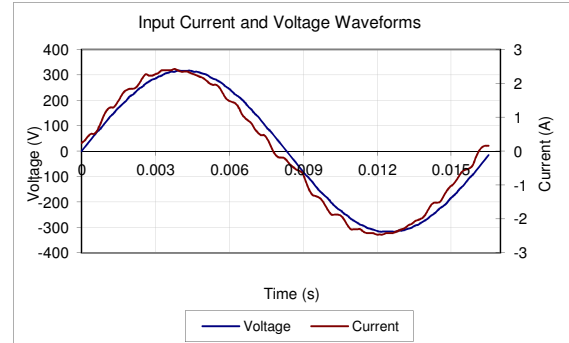


80 PLUS Verification and Testing Report

TYPICAL EFFICIENCY (50% Load):	96.02%
AVERAGE EFFICIENCY :	95.05%
80 PLUS COMPLIANT:	YES



Ecos ID #	SO-451
Manufacturer	Power-One, Inc.
Model Number	TET750-12-054NA
Serial Number	42123548720010004
Year	2012
Type	1U
Test Date	7/12/2012



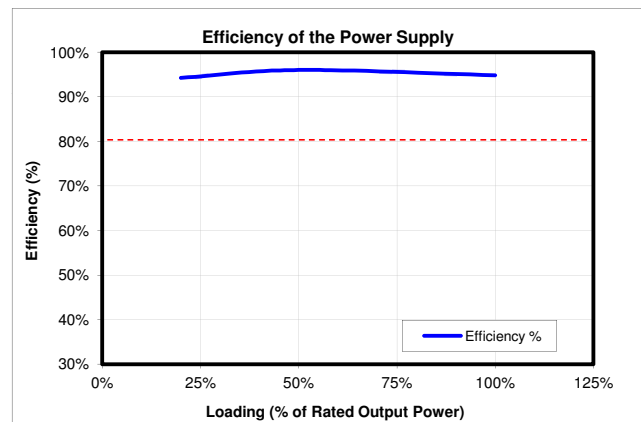
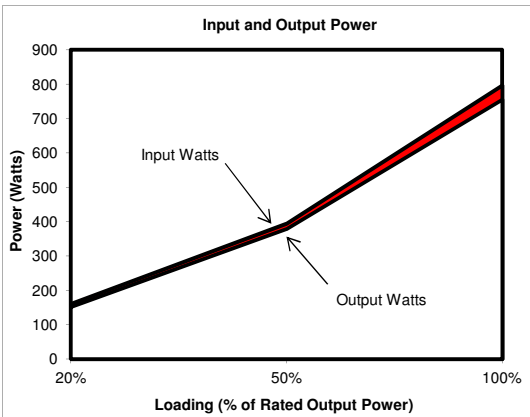
Input AC Current Waveform (ITHD = 5.54%, 50% Load)

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

Note: All measurements were taken with input voltage at 230 V nominal and 60 Hz.

I _{RMS} A	PF	I _{THD} (%)	Load (%)	Fraction of Load	Input Watts	External Fan (W)*	DC Terminal Voltage (V)/ DC Load Current (A)		Output Watts	Efficiency %
							12V	3.3Vsb		
0.40	0.91	10.43	10%	Low	84	2.90	12.12/6.18	3.31/0.3	76	90.91%
0.72	0.97	10.01	20%	Light	160	2.90	12.12/12.31	3.31/0.59	151	94.27%
1.73	0.99	5.54	50%	Typical	394	2.90	12.11/30.84	3.29/1.48	378	96.02%
3.47	1.00	3.98	100%	Full	797	3.03	12.09/61.69	3.26/2.96	756	94.86%

* Fan power is not included in the efficiency calculations



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/>

