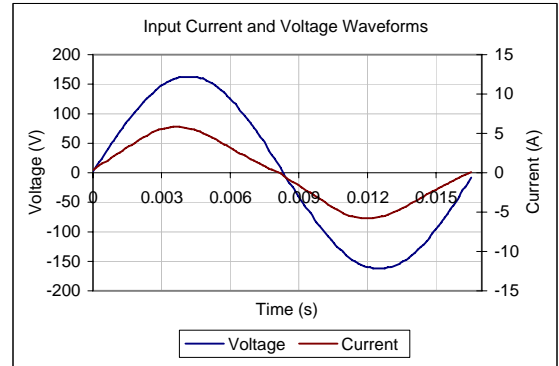


80 PLUS Verification and Testing Report



TYPICAL EFFICIENCY (50% Load):	85.55%
AVERAGE EFFICIENCY :	84.15%
80 PLUS COMPLIANT:	YES

Ecos ID #	773
Manufacturer	HP
Model Number	PC6015-022G
Serial Number	NA
Year	2008
Type	CUSTOM
Test Date	6/17/2008

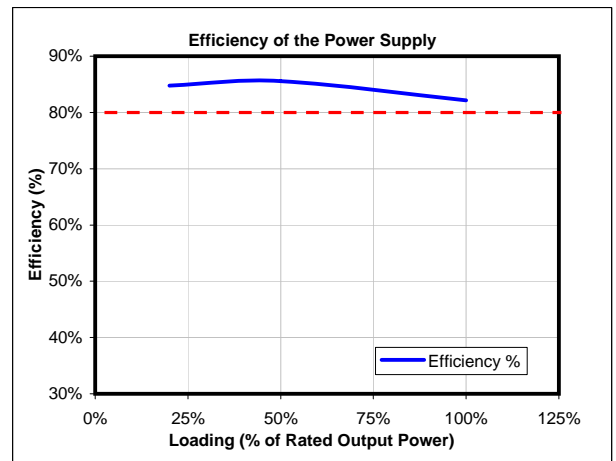
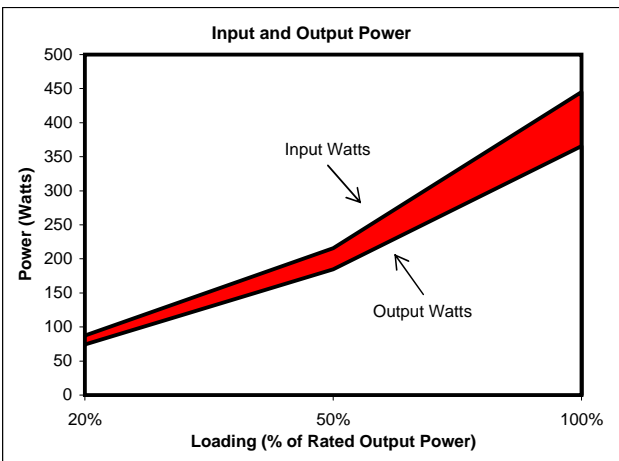


Input AC Current Waveform (ITHD = 14.48%, 50% Load)

Rated Specifications	Value	Units
Input Voltage	100-240	Volts
Input Current	6	Amps
Input Frequency	50-60	Hz
Rated Output Power	365	Watts

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

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.)	-12V	3.3V	5V*			5VSB
0.80	0.96	14.4%	20%	Light	88	24.5/3.9	12.1/0	3.3/3.2	5.1/2.6	5.1/0.4	74	84.77%
1.94	0.97	14.5%	50%	Typical	216	24.4/9.8	12.1/0.1	3.3/8.1	5/6.4	5/1.1	185	85.55%
3.91	0.99	8.5%	100%	Full	445	24.3/19.6	12.2/0.1	3.2/16.5	4.9/12.8	4.9/2.2	365	82.14%



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/>

