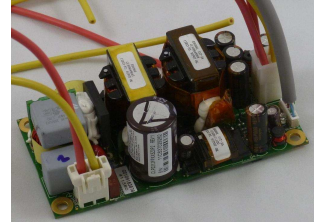
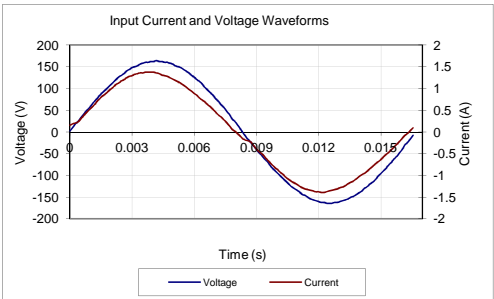


80 PLUS Verification and Testing Report

TYPICAL EFFICIENCY (50% Load):	90.33%
AVERAGE EFFICIENCY :	88.84%
80 PLUS COMPLIANT:	YES



Ecos ID #	2862
Manufacturer	GE Energy Lineage Power
Model Number	CLP0212FP
Serial Number	11CS37029262
Year	2011
Type	OTHER 2" x 4" Open Frame
Test Date	11/15/2011

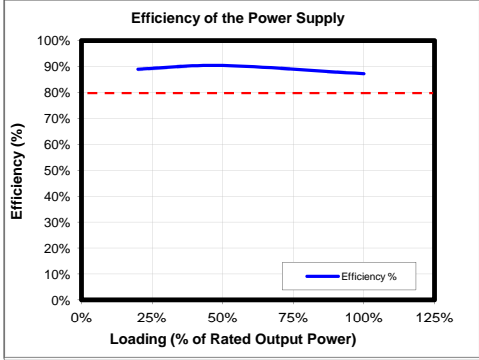
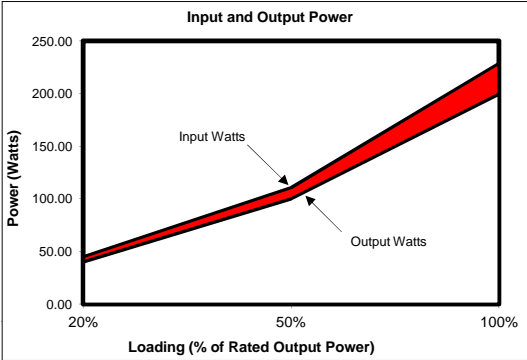


Rated Specifications	Value	Units
Input Voltage	100-240	Volts
Input Current	2.5	Amps
Input Frequency	47-63	Hz
Rated Output Power	200	Watts

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

Input AC Current Waveform (ITHD = 4.44%, 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.)						
0.40	0.98	5.84%	20%	Light	45.18	12/3.3	0/0	0/0	0/0	0/0	40.19	88.95%
0.97	1.00	4.44%	50%	Typical	110.91	12/8.4	0/0	0/0	0/0	0/0	100.19	90.33%
1.99	1.00	2.89%	100%	Full	229.00	12/16.7	0/0	0/0	0/0	0/0	199.78	87.24%



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/>

