

80 PLUS Verification and Testing Report

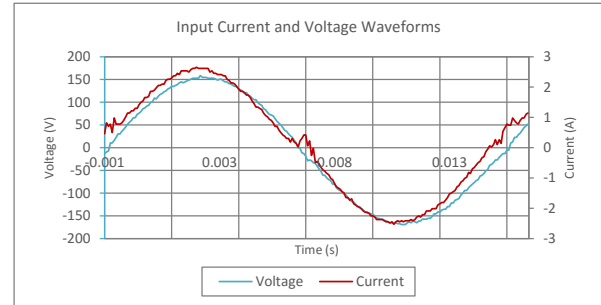
TYPICAL EFFICIENCY (50% Load):	91.12%
AVERAGE EFFICIENCY :	89.63%
80 PLUS COMPLIANT:	YES



ID Number	5108
Manufacturer	Dell, Inc.
Model Number	L360EGM-00
Serial Number	N/A
Year	2017
Type	OTHER
Test Date	10/17/17

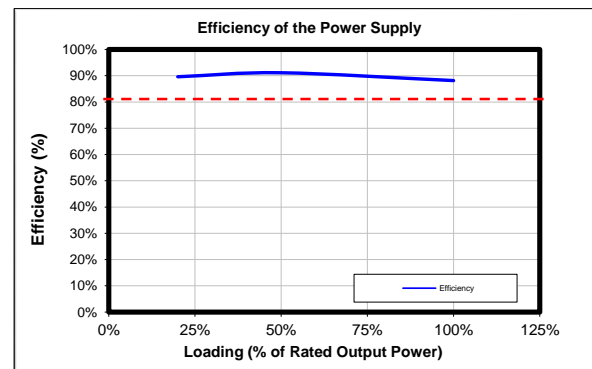
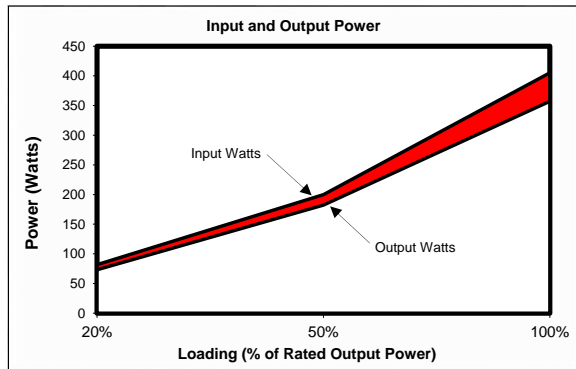
Rated Specifications	Value	Units
Input Voltage	100-240	Volts
Input Current	5	Amps
Input Frequency	50-60	Hz
Rated Output Power	360	Watts

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



Input AC Current Waveform (I_{THD} = 5.271%, 50% Load)

I _{RMS}	PF	I _{THD}	Load	Input Watts	DC Terminal Voltage (V)/ DC Load Current (A)	Output Watts	Efficiency
					12V (cumulative of 12V1, 12V2, etc.)		
0.42	0.88	7.90%	10%	42.98	12.19/3.01	36.65	85.26%
0.74	0.96	4.95%	20%	81.66	12.17/6.02	73.18	89.61%
1.75	0.99	5.27%	50%	199.92	12.09/15.07	182.18	91.12%
3.55	0.99	10.69%	100%	405.20	11.9/30.03	357.18	88.15%



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/>

