

80 PLUS Verification and Testing Report

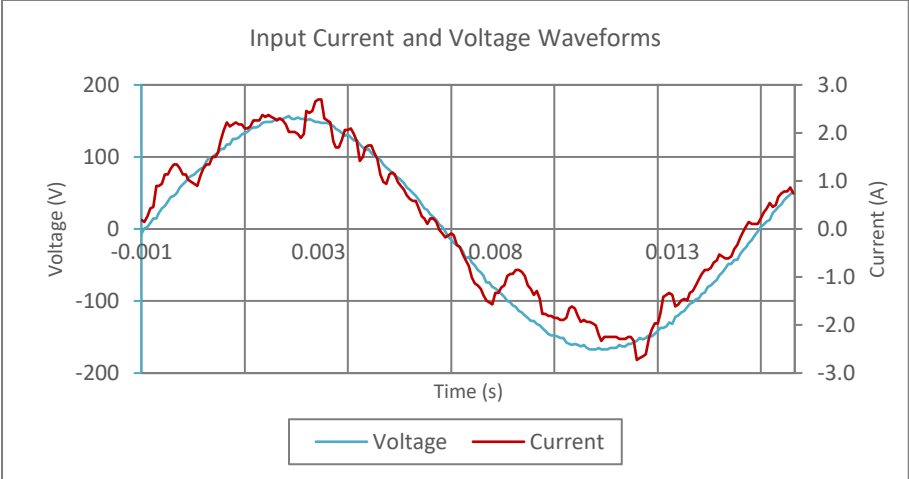
TYPICAL EFFICIENCY (50% Load):	92.54%
AVERAGE EFFICIENCY :	91.45%
80 PLUS COMPLIANT:	YES



ID Number	5756
Manufacturer	Dell, Inc.
Model Number	L360EPM-00
Serial Number	N/A
Year	2019
Type	OTHER, SFF
Test Date	11/4/19

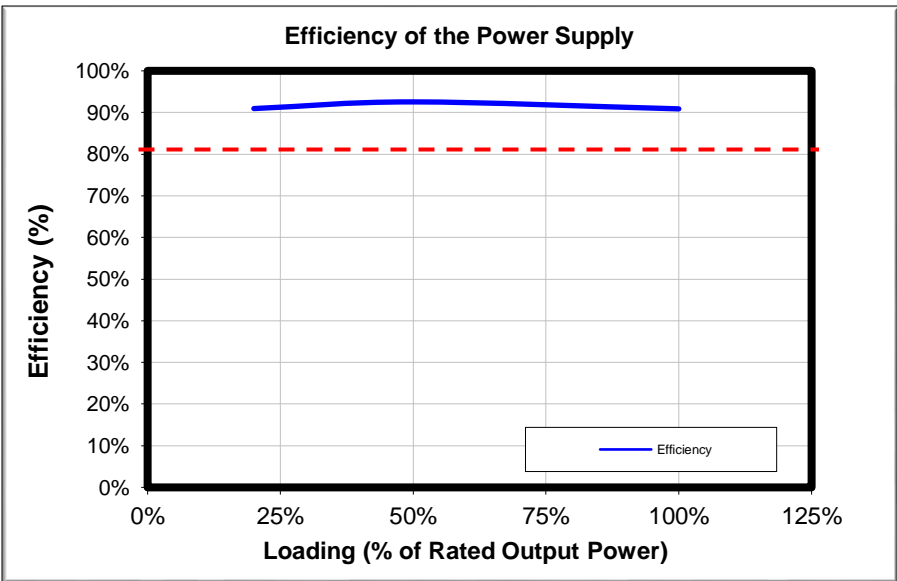
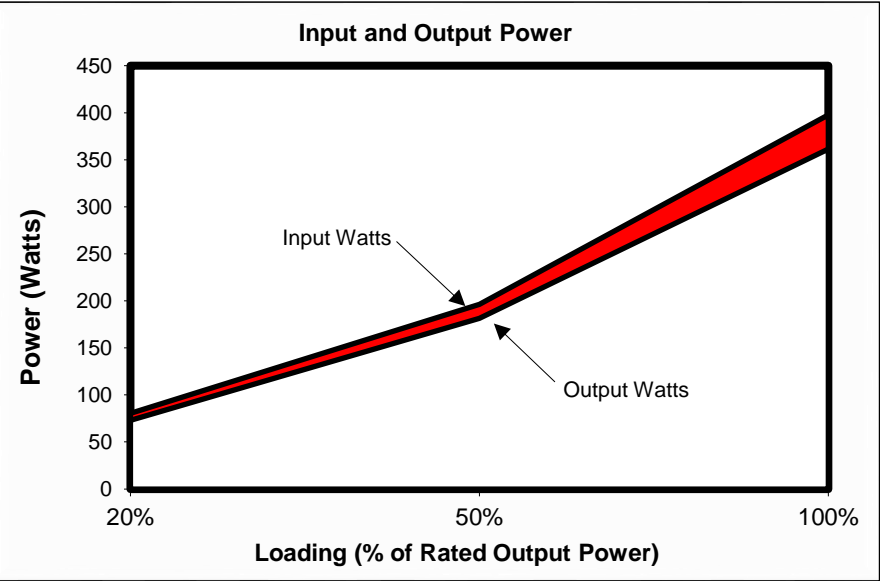
Rated Specifications	Value	Units
Input Voltage	100-240	Volts
Input Current	5	Amps
Input Frequency	50-60	Hz
Rated Output Power	360	Watts

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



Input AC Current Waveform (ITHD = 9.94%, 50% Load)

I _{RMS}	PF	I _{THD}	Load	Input Watts	DC Terminal Voltage (V)/ DC Load Current (A)			Output Watts	Efficiency
					12V (cumulative of 12VB, 12VC, etc.)	12VA1	12VA2		
0.39	0.95	10.55%	10%	42.19	12.15/1.88	12.15/0.56	12.15/0.56	36.35	86.17%
0.72	0.98	13.15%	20%	80.30	12.14/3.76	12.14/1.13	12.14/1.13	73.03	90.94%
1.74	0.98	9.94%	50%	196.28	12.1/9.42	12.1/2.8	12.1/2.79	181.64	92.54%
3.51	0.98	10.45%	100%	397.70	12.04/18.83	12.02/5.62	12.02/5.58	361.40	90.87%



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/>

