

80 PLUS Verification and Testing Report

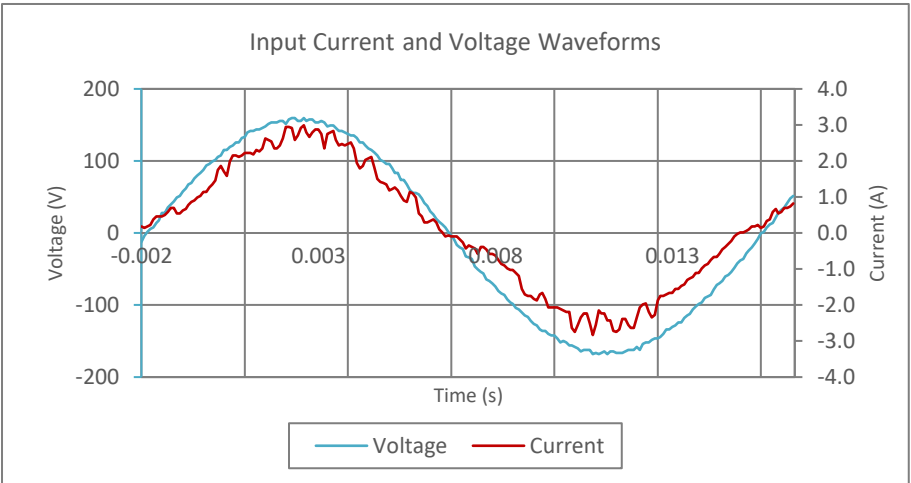
TYPICAL EFFICIENCY (50% Load):	93.06%
AVERAGE EFFICIENCY :	91.91%
80 PLUS COMPLIANT:	YES



ID Number	6135
Manufacturer	Dell, Inc.
Model Number	L360EPS-00
Serial Number	N/A
Year	2020
Type	ATX12V
Test Date	10/19/20

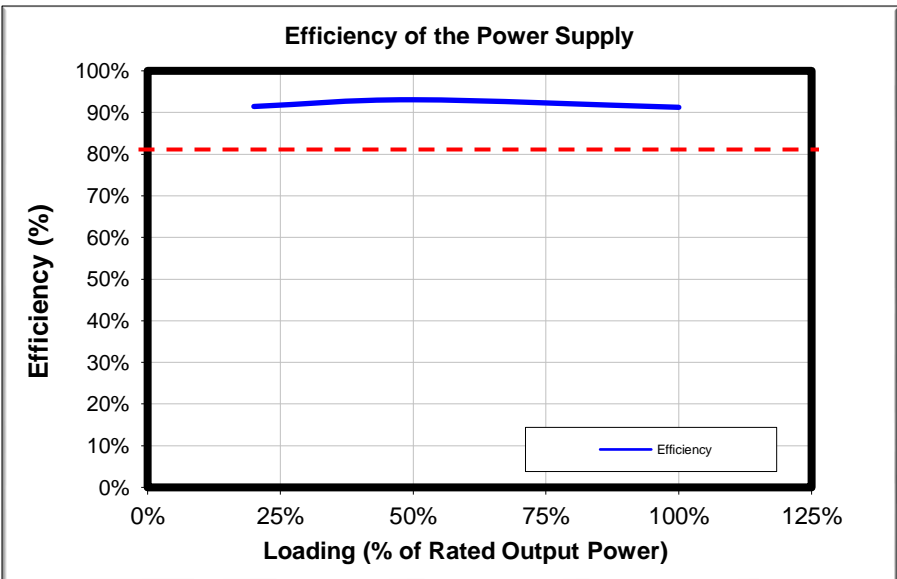
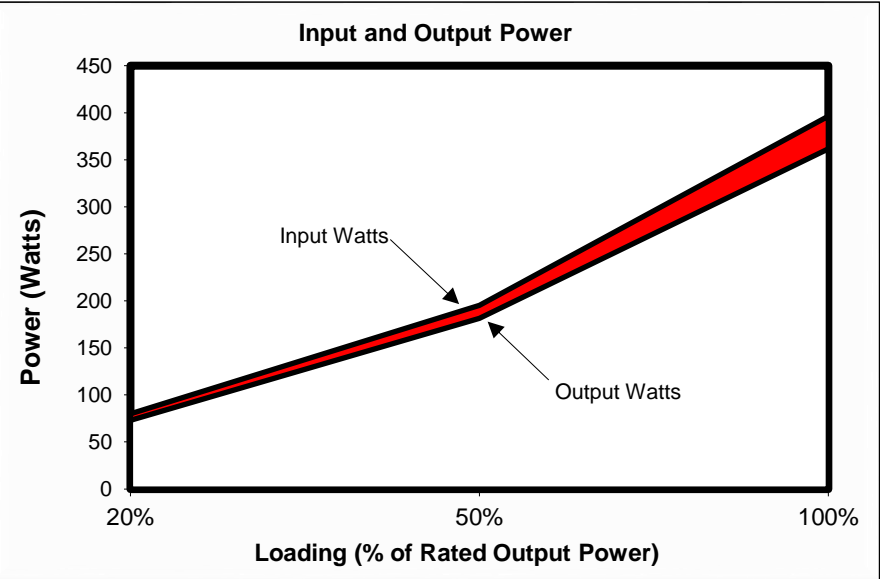
Rated Specifications	Value	Units
Input Voltage	100-240	Volts
Input Current	5	Amps
Input Frequency	50-60	Hz
Rated Output Power	360	Watts

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



Input AC Current Waveform (ITHD = 11.89%, 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.)		
0.38	0.96	11.44%	10%	41.74	12.1/3.01	36.41	87.23%
0.71	0.98	11.44%	20%	79.73	12.09/6.03	72.90	91.44%
1.72	0.99	11.89%	50%	195.20	12.06/15.07	181.65	93.06%
3.49	0.99	8.43%	100%	396.30	11.99/30.14	361.59	91.24%



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/>

