

## 80 PLUS Verification and Testing Report

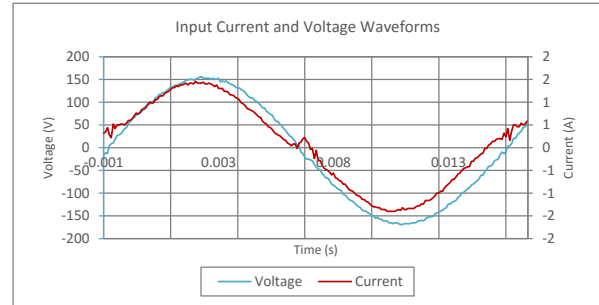
<b>TYPICAL EFFICIENCY (50% Load):</b>	<b>93.46%</b>
<b>AVERAGE EFFICIENCY :</b>	<b>92.44%</b>
<b>80 PLUS COMPLIANT:</b>	<b>YES</b>



ID Number	5126
Manufacturer	Dell, Inc.
Model Number	L200EPS-00
Serial Number	N/A
Year	2017
Type	OTHER
Test Date	11/2/17

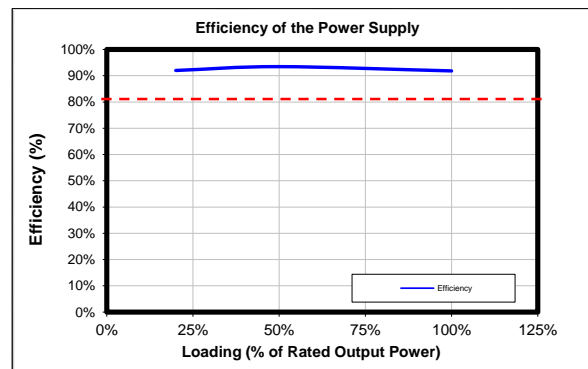
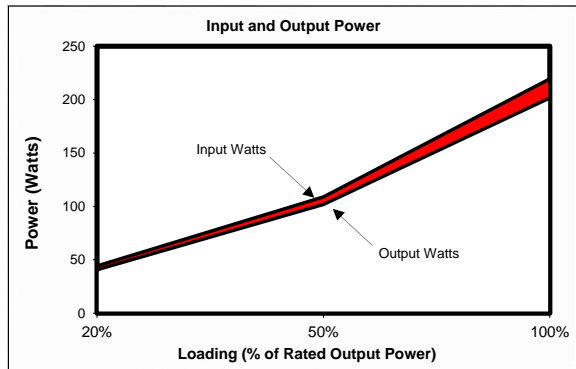
Rated Specifications	Value	Units
Input Voltage	100-240	Volts
Input Current	3.2	Amps
Input Frequency	50-60	Hz
Rated Output Power	200	Watts

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



Input AC Current Waveform (I<sub>THD</sub> = 8.54%, 50% Load)

I <sub>RMS</sub>	PF	I <sub>THD</sub>	Load	Input Watts	DC Terminal Voltage (V)/ DC Load Current (A)	Output Watts	Efficiency
					12V (cumulative of 12V1, 12V2, etc.)		
0.23	0.88	18.64%	10%	23.12	12.2/1.67	20.41	88.27%
0.40	0.96	11.90%	20%	44.22	12.19/3.34	40.68	92.00%
0.96	0.99	8.54%	50%	108.96	12.15/8.38	101.84	93.46%
1.93	0.99	12.67%	100%	219.50	12.04/16.74	201.59	91.84%



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/>

