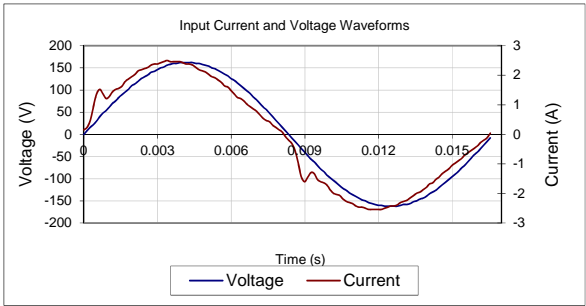


80 PLUS Verification and Testing Report

TYPICAL EFFICIENCY (50% Load):	85.91%
AVERAGE EFFICIENCY :	84.14%
80 PLUS COMPLIANT:	YES



Ecos ID #	4555
Manufacturer	Be Quiet
Model Number	L9-350W
Serial Number	261S5511000097
Year	2016
Type	ATX12V
Test Date	3/23/16

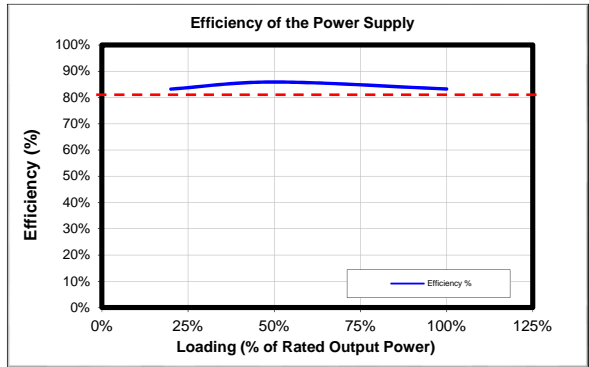
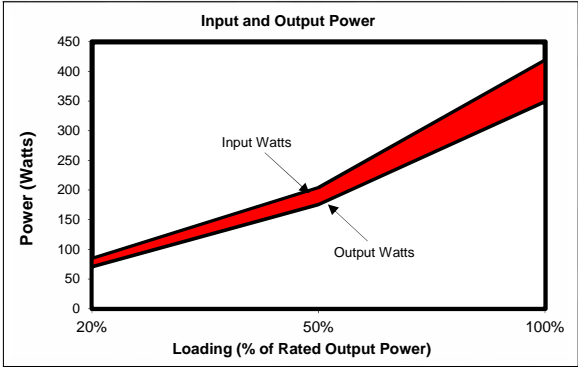


Input AC Current Waveform (ITHD = 8.29%, 50% Load)

Rated Specifications	Value	Units
Input Voltage	100-240	Volts
Input Current	6-3	Amps
Input Frequency	50-60	Hz
Rated Output Power	350	Watts

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

I _{RMS} A	PF	I _{THD} (%)	Load (%)	Input Watts	DC Terminal Voltage (V)/ DC Load Current (A)				Output Watts	Efficiency %	
					12V (cumulative of 12V1, 12V2, etc.)	-12V	3.3V	5V			5Vsb
0.41	0.95	11.76%	10%	45.12	12.01/2.12	11.91/0.02	3.37/1.21	5.04/0.87	5.07/0.19	35.18	77.98%
0.75	0.98	10.22%	20%	84.69	12.04/4.25	11.95/0.05	3.37/2.42	5.03/1.73	5.06/0.38	70.49	83.23%
1.81	0.98	8.29%	50%	204.43	12.02/10.63	12.02/0.11	3.34/6.06	5/4.3	5.03/0.95	175.63	85.91%
3.68	0.99	7.70%	100%	419.30	11.98/21.26	12.14/0.23	3.3/12.08	4.96/8.59	4.99/1.89	349.20	83.28%



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/>

