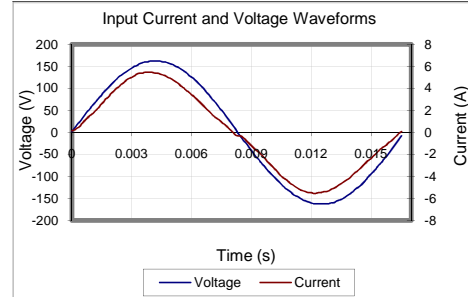


80 PLUS Verification and Testing Report

TYPICAL EFFICIENCY (50% Load):	85.86%
AVERAGE EFFICIENCY :	84.33%
80 PLUS COMPLIANT:	YES



Ecos ID #	1889
Manufacturer	SEA SONIC ELECTRONICS CO., LTD.
Model Number	SS-350BS
Serial Number	CO11AA2845259
Year	2010
Type	ATX12V
Test Date	1/27/2010

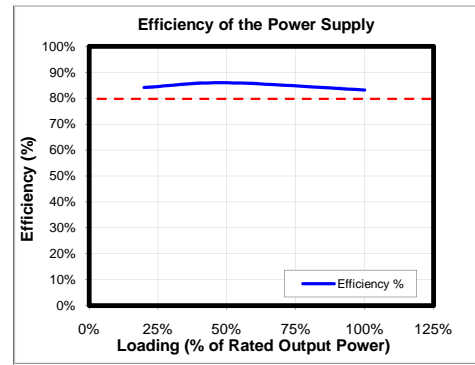
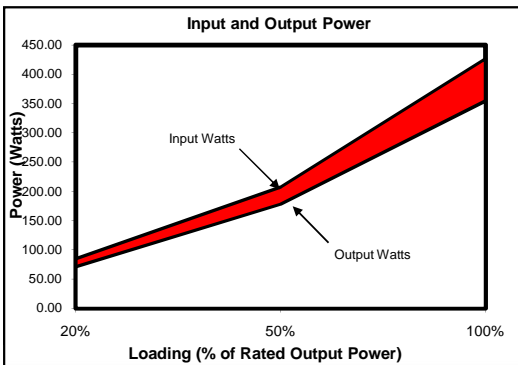


Input AC Current Waveform (ITHD = 8.8%, 50% Load)

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 and 60 Hz.

I _{RMS} A	PF	I _{THD} (%)	Load (%)	Fraction of Load	Input Watts	DC Terminal Voltage (V)/ DC Load Current (A)				Output Watts	Efficiency %
						12V (cumulative of 12V1, 12V2, etc.)					
0.75	0.9826	6.10%	20%	Light	84.80	12.2/4.2					
1.82	0.9925	8.80%	50%	Typical	207.45	12.2/10.6				178.12	85.86%
3.73	0.9946	8.42%	100%	Full	427.10	12.3/21.2				354.73	83.06%



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/>

