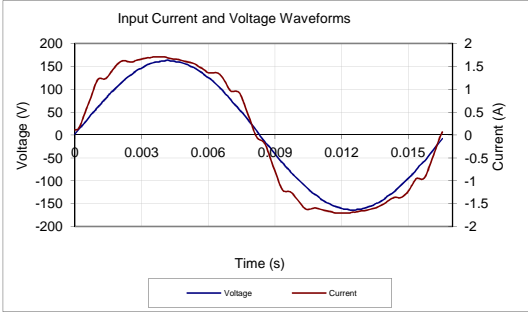


80 PLUS Verification and Testing Report

TYPICAL EFFICIENCY (50% Load):	86.67%
AVERAGE EFFICIENCY :	84.83%
80 PLUS COMPLIANT:	YES



Ecos ID #	3931
Manufacturer	In Win Development Inc
Model Number	IP-S265AU7-2
Serial Number	NA
Year	2014
Type	FLEX ATX
Test Date	4/4/14

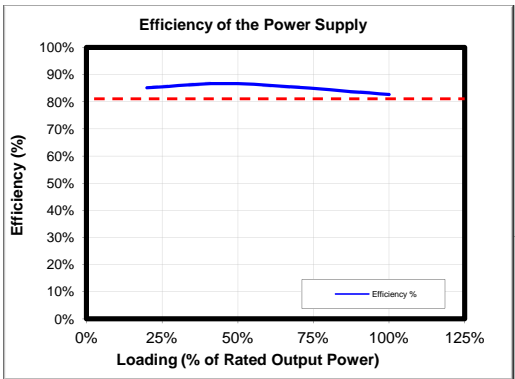
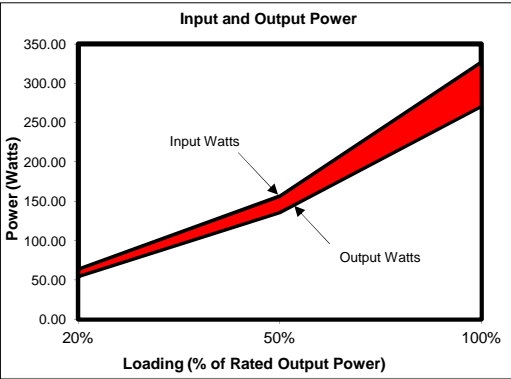


Input AC Current Waveform (ITHD = 13.78%, 50% Load)

Rated Specifications	Value	Units
Input Voltage	100-240	Volts
Input Current	5	Amps
Input Frequency	60/50	Hz
Rated Output Power	265	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.)						
0.41	0.72	67.81%	10%	33.95	12.3/1.7	12/0	3.4/0.6	5.2/0.6	5.1/0.2	27.23	80.19%
0.61	0.90	41.11%	20%	63.93	12.3/3.3	12/0.1	3.4/1.3	5.1/1.3	5.1/0.4	54.44	85.15%
1.38	0.99	13.78%	50%	156.83	12.3/8.4	12/0.1	3.4/3.2	5.1/3.2	5/0.9	135.92	86.67%
2.87	0.99	9.91%	100%	327.50	12.3/16.7	12.1/0.3	3.3/6.3	5.1/6.3	5/1.8	270.73	82.66%



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/>

