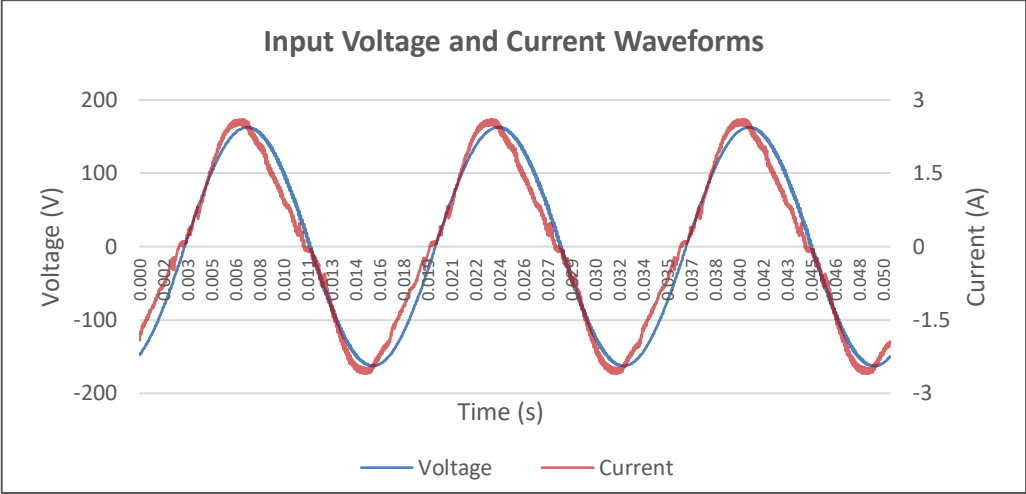


80 PLUS Verification and Testing Report

TYPICAL EFFICIENCY (50% Load):	92.60%
AVERAGE EFFICIENCY :	87.40%
80 PLUS COMPLIANT:	Platinum



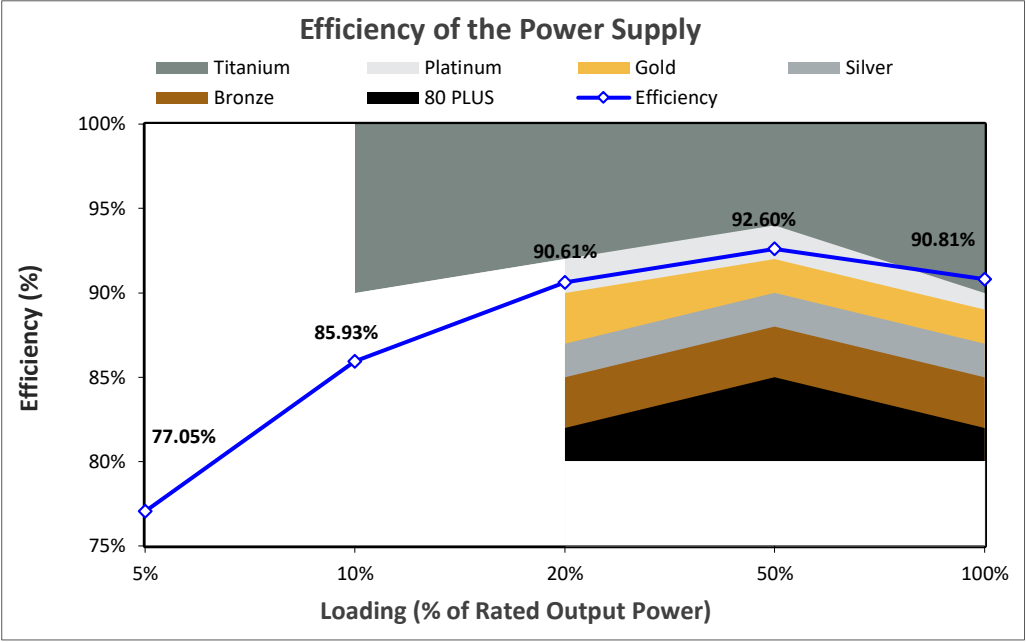
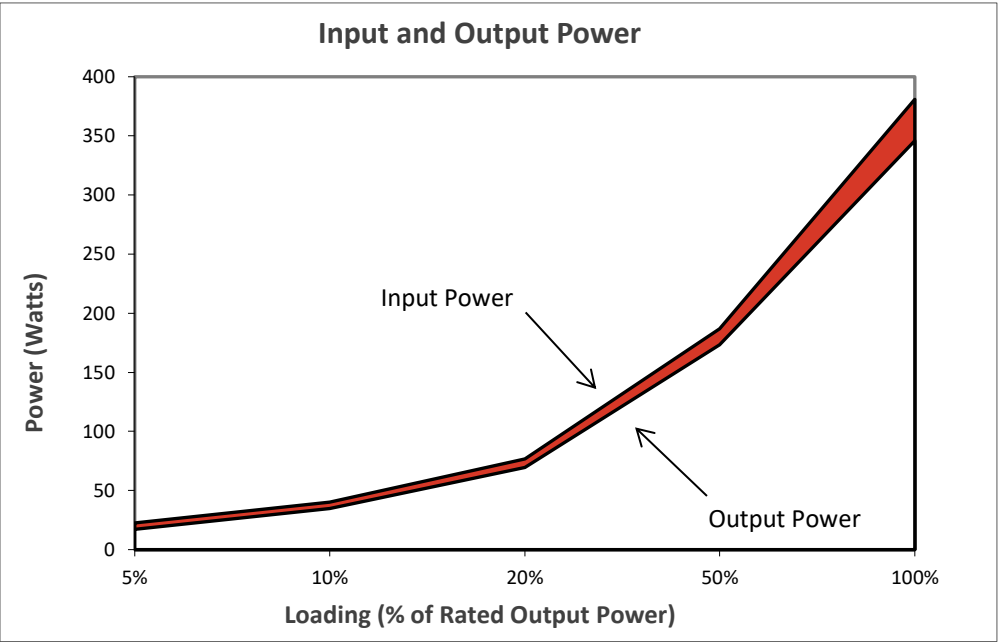
ID Number	7394
Manufacturer	In Win
Model Number	IP-P350BU7-2
Serial Number	P6223A001100390
Type	FLEX ATX
Test Date	5/6/24



Rated Specifications	Value	Units
Input Voltage	100-240	Volts
Input Current	5	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	5Vstb		
0.093	0.4523	30.08	0%	4.83	No-Load						
0.228	0.8604	15.59	5%	22.52	11.87/1.15	11.71/0.012	3.33/0.41	4.97/0.33	4.97/0.119	17.35	77.05%
0.377	0.9321	13.30	10%	40.38	11.87/2.3	11.72/0.024	3.33/0.81	4.97/0.65	4.96/0.238	34.70	85.93%
0.688	0.9669	12.34	20%	76.53	11.87/4.6	11.76/0.048	3.32/1.63	4.96/1.3	4.96/0.476	69.34	90.61%
1.650	0.9845	11.59	50%	186.88	11.85/11.5	11.97/0.119	3.31/4.07	4.94/3.26	4.93/1.189	173.06	92.60%
3.345	0.9901	10.42	100%	380.91	11.86/22.99	12.31/0.238	3.3/8.14	4.92/6.51	4.89/2.377	345.90	90.81%



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/>