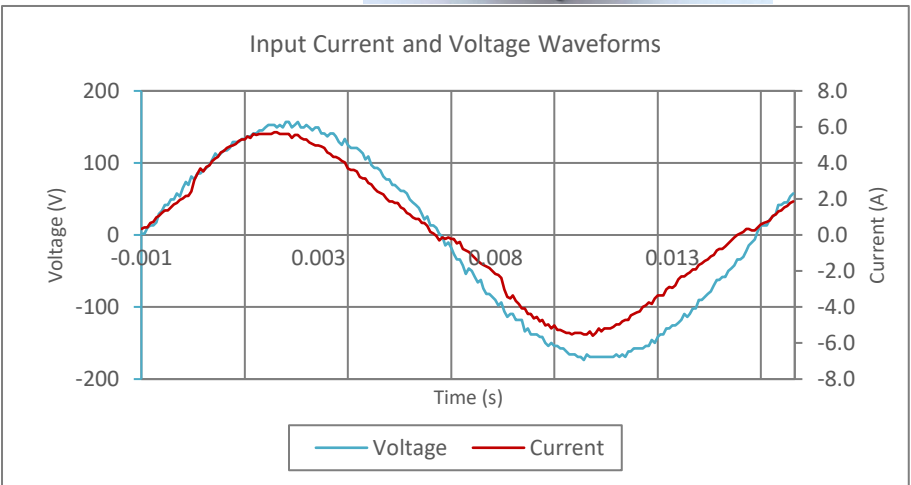


80 PLUS Verification and Testing Report

TYPICAL EFFICIENCY (50% Load):	91.25%
AVERAGE EFFICIENCY :	89.90%
80 PLUS COMPLIANT:	YES



ID Number	6479
Manufacturer	Corsair
Model Number	RPS0119 (CP-9020234) RM750
Serial Number	20497179000045860170
Year	2021
Type	ATX12V
Test Date	2/23/21

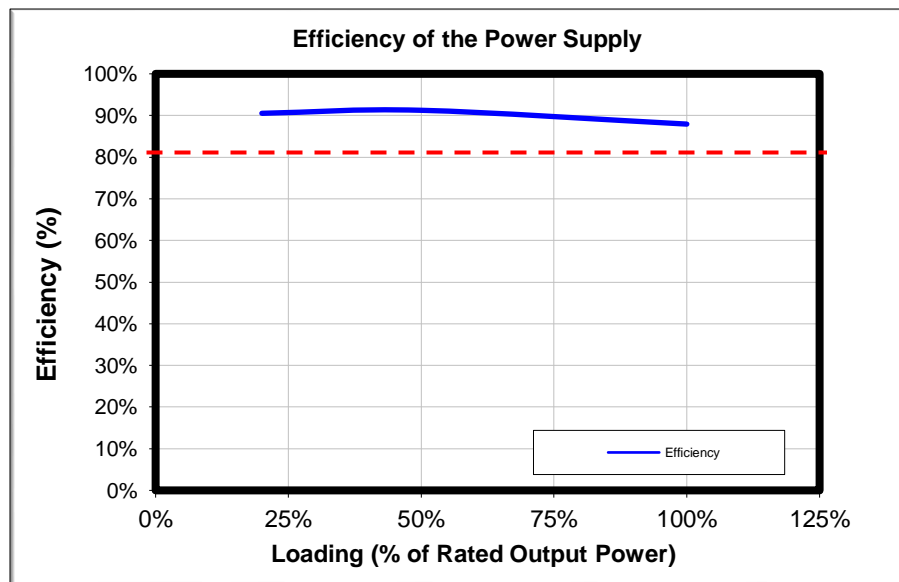
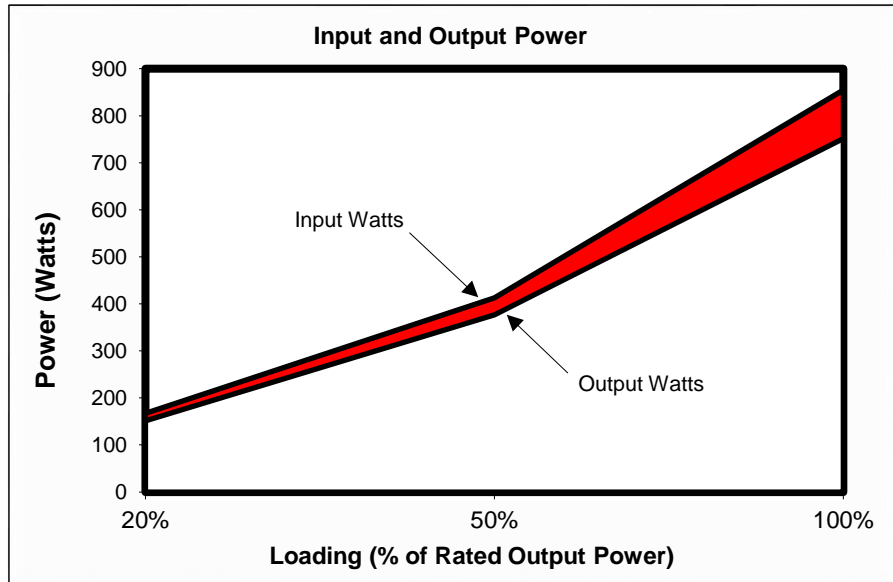


Input AC Current Waveform (ITHD = 11.37%, 50% Load)

Rated Specifications	Value	Units
Input Voltage	100-240	Volts
Input Current	10-5	Amps
Input Frequency	47-63	Hz
Rated Output Power	750	Watts

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

I _{RMS}	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
0.78	0.97	15.88%	10%	87.20	12.11/5.12	11.99/0.02	3.31/1.48	5/1.48	5/0.24	75.68	86.79%
1.48	0.98	13.68%	20%	167.20	12.11/10.23	11.98/0.05	3.31/2.95	5/2.93	4.99/0.49	151.34	90.52%
3.63	0.99	11.37%	50%	413.40	12.04/25.65	11.96/0.12	3.31/7.38	5/7.32	4.98/1.22	377.23	91.25%
7.48	0.99	8.84%	100%	854.60	12/51.26	11.93/0.24	3.31/14.77	4.99/14.61	4.96/2.45	751.47	87.93%



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/>