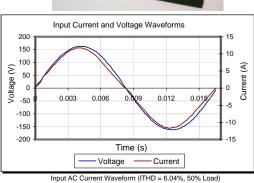
80 PLUS Verification and Testing Report

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

Ecos ID #	337.2
Manufacturer	COLETEK
Model Number	PSH-750V
Serial Number	NA
Year	2007
Туре	ATX12V
Test Date	8/10/2007

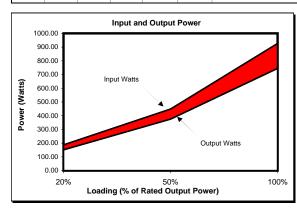
Rated Specifications	Value	Units	
Input Voltage	115-230	Volts	
Input Current	10	Amps	
Input Frequency	47-63	Hz	
Rated Output Power	750	Watts	

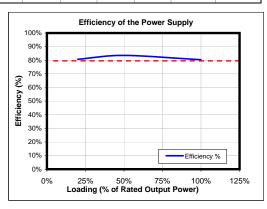


I _{RMS}	PF	I _{THD} (%)	Load	Fraction	Input	DC Terminal Voltage (V)/ DC Load Current (A)					Output	Efficiency
Α			(%)	of Load	Watts	12V (cumulative of 12V1, 12V2, etc.)	-12V	3.3V	5V*	5VSB	Watts	%
1.65	0.99	7.10%	20%	Light	187.30	12.1/9.7	12.2/0.2	3.3/3.6	5.1/3.4	4.9/0.6	151.31	80.78%
3.92	1.00	6.04%	50%	Typical	449.10	12/24.3	12.2/0.4	3.3/9.1	4.9/8.5	4.9/1.5	375.43	83.60%
8.07	1.00	5.38%	100%	Full	926.20	11.9/48.4	12.3/0.8	3.2/18.1	4.9/17	4.8/3	744.26	80.36%

83.60% 81.58%

YES







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 highlyefficient power supplies (greater than 80% efficiency in the active mode) in technology applications. http://www.80plus.org/



