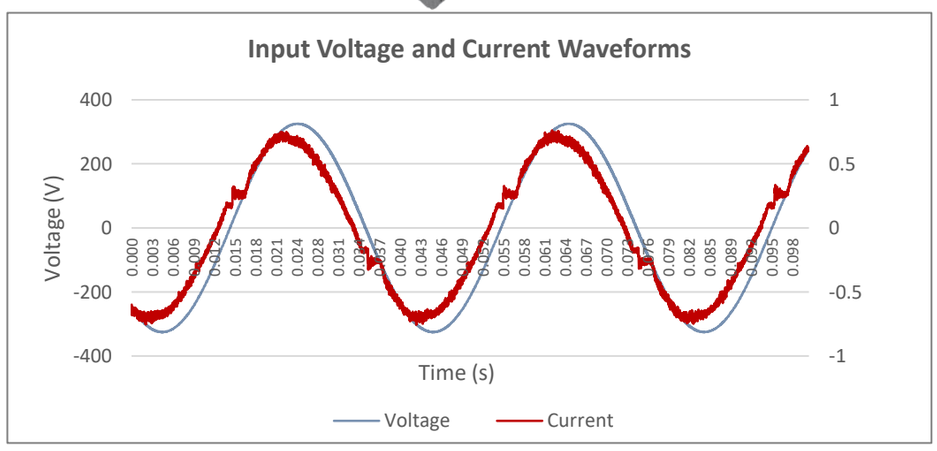
80 PLUS Verification and Testing Report

TYPICAL EFFICIENCY (50% Load):	**92.91%**
AVERAGE EFFICIENCY :	**90.73%**
80 PLUS COMPLIANT:	**Gold**



ID Number	EU-1279.1
Manufacturer	HuntKey
Model Number	HK300-73DP
Serial Number	8SSP5KXD5725H1SZ57J003R
Type	CUSTOM
Test Date	11/21/25

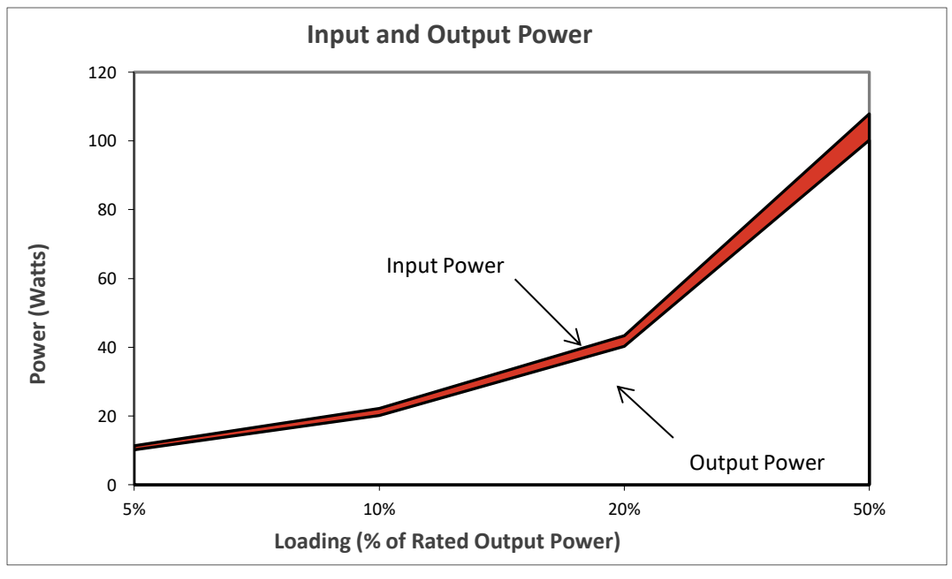


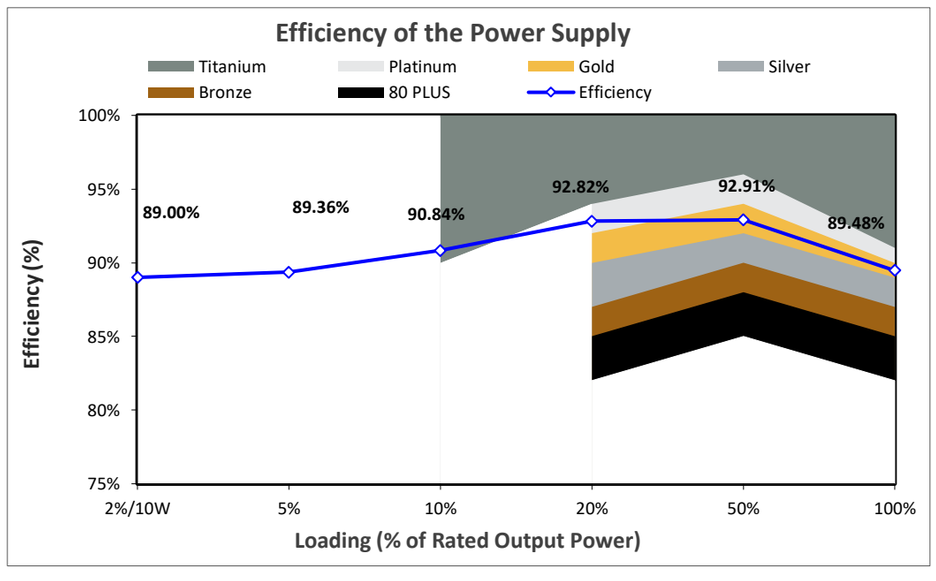
Input AC Current Waveform (ITHD = 6.5%, 50% Load)

Rated Specifications	Value	Units
Input Voltage	200-240	**Volts**
Input Current	3	**Amps**
Input Frequency	50/60	**Hz**
Rated Output Power	200	**Watts**

Note: All measurements were taken with input voltage at 230 V nominal at 50 Hz.

I_{RMS} (A)	PF	I_{THD} (%)	Load	Input Watts	DC Terminal Voltage (V)/ DC Load Current (A) 12V (cumulative of 12V1, 12V2, etc.)	Output Watts	Efficiency
0.123	0.0058	2.40	0%	**0.16**	**No-Load**		
0.169	**0.2783**	29.08	2%/10W	**10.87**	12.094/0.802	**9.68**	**89.00%**
0.171	**0.2866**	29.12	5%	**11.28**	12.094/0.835	**10.08**	**89.36%**
0.169	**0.5715**	12.16	10%	**22.18**	12.085/1.669	**20.15**	**90.84%**
0.229	**0.8244**	11.21	20%	**43.34**	12.070/3.335	**40.23**	**92.82%**
0.486	**0.9657**	6.50	50%	**107.87**	12.024/8.335	**100.22**	**92.91%**
0.978	**0.9896**	4.87	100%	**222.70**	11.950/16.670	**199.26**	**89.48%**





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/