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# **AC POWER SUPPLIES**

## **PSH75A75A SERIES**

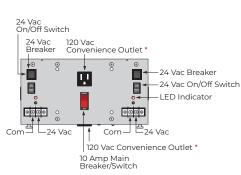
Dual 75 VA Power Supply, Multi-tap 480/277/240/208/120 to 24 Vac, UL Class 2, Metal Enclosure



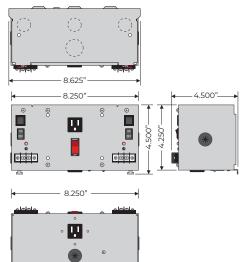








\* Move internal jumper to "HOT" position if you wish outlets to always be hot, otherwise outlets will be switched by main breaker.





PSH75A75AB10

### **SPECIFICATIONS**

Transformer	Two 75 VA Split-Bobbin Input Wires		"B10" Models Only	All Other Models	
Over Current Protection	Circuit Breaker			Primary Wires**	
Frequency	50/60 Hz		BLK: 120 Vac WHT: Neutral GRN: Ground	GRY: 480 Vac BRN: 277 Vac ORG: 240 Vac	
24 Vac ON/OFF	On / Off Switch & Breaker				
Main Breaker ON/OFF	Switch / Breaker (10 Amp) Kills power to entire unit: Outlets, Aux. Output, & Transformer* Total Combined Output 9A	Outlet Wires BLK: 120 Vac WHT: Neutral	RED: 208 Vac WHT: 120 Vac BLK: Common		
Max. Ambient Temperature	40° C		GRN: Ground		
Approvals	Class 2 (UL Approved UL5085-3), UL916, UL508, C-UL, CE, RoHS ^ Special Seismic Certification of Equipment and Components: OSP-0201-10	Output Wires	"B10" Models Only Auxiliary Output BLU: 120 Vac	"W" Models Only Transformer Output WHT/YEL: 24 Vac WHT/BLU: Common	
Dimensions	4.500" H x 8.625" W x 4.500" D	Origin	Made of US and non-US parts		

#### **SELECTION GUIDE**

Model #	120 Vac Outlets	Aux Output Wire	Main Breaker on Input Power	Secondary Configuration
PSH75A75A	•		-	External Terminal Strip
PSH75A75AW	•		-	Internal Wires
PSH75A75AB10	•	•	10 Amp Switch / Breaker	External Terminal Strip
PSH75A75AWB10	•	•	10 Amp Switch / Breaker	Internal Wires

## **NOTES**

Output derating may exceed 20% due to elevated ambient temperature or heat buildup in device over time.

Design is in accordance with ASCE 7-05 Chapter 13: ^

https://hcai.ca.gov/wp-content/uploads/2020/10/OSP-0201.pdf

Consult factory for OSP labeling

All primary voltages other than 120 Vac will result in the disabling of convenience outlets.\*\*