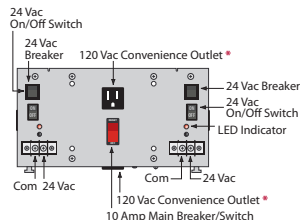


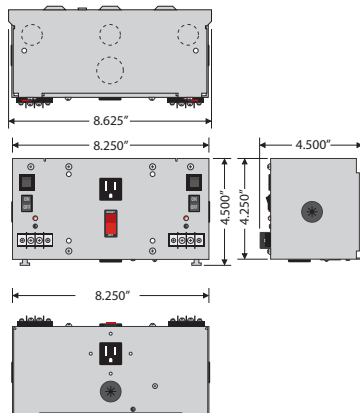
AC POWER SUPPLY

PSH75A100A Series

Enclosed 75 VA (Multi-Tap to 24 Vac) and 100 VA (120 to 24 Vac) Power Supplies



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



PSH75A100A SERIES SELECTION GUIDE

Model #	120 Vac Outlets	Aux Output Wire	Main Breaker on Input Power	Secondary Configuration
PSH75A100A	-	-	-	External Terminal Strip
PSH75A100AN	-	-	-	External Terminal Strip
PSH75A100ANW	-	-	-	Internal Wires
PSH75A100AW	-	-	-	Internal Wires
PSH75A100AB10*	-	-	10 Amp Switch / Breaker	External Terminal Strip
PSH75A100ANB10*	-	-	10 Amp Switch / Breaker	External Terminal Strip
PSH75A100ANWB10*	-	-	10 Amp Switch / Breaker	Internal Wires
PSH75A100AWB10*	-	-	10 Amp Switch / Breaker	Internal Wires

SPECIFICATIONS

Transformer: One 75 VA and One 100 VA Split-Bobbin
Over Current Protection: Circuit Breaker
Frequency: 50/60 Hz
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
Approvals: Class 2 (UL Approved UL5085-3), UL916, C-UL, **▲ Seismic Certification of Equipment and Components: OSP-0201-10**
Dimensions: 4.500" x 8.625" x 4.500"
Weight: 8.500 lbs.

Input Wires: "B10" Models Only
Input Power Wires
 BLK: 120 Vac
 WHT: Neutral
 GRN: Ground
Outlet Wires
 BLK: 120 Vac
 WHT: Neutral
 GRN: Ground
Output Wires: "B10" Models Only
Auxiliary Output
 BLU: 120 Vac
All Other Models
75 VA Primary Wires**
 GRY: 480 Vac
 BRN: 277 Vac
 ORG: 240 Vac
 RED: 208 Vac
 WHT: 120 Vac
 BLK: Common
100 VA Primary Wires
 BLK: 120 Vac
 WHT: Common
"W" Models Only
Transformer Output
 WHT/YEL: 24 Vac
 WHT/BLU: Common

Notes:
 • All dual models: Model number denotes location of transformer within enclosure.
PSH75A100A
 | |
 Left side Right side
 • 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: **▲**
www.oshpd.ca.gov/FDD/Pre-Approval/OSP-0201-10.pdf
 • All primary voltages other than 120 Vac will result in the disabling of convenience outlets.**

POWER SUPPLIES