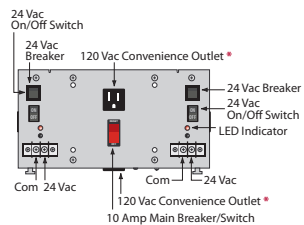


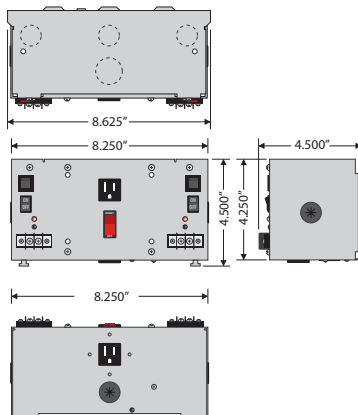
AC POWER SUPPLY

PSH40A100A Series

Enclosed 40 VA and 100 VA Power Supplies, 120 to 24 Vac



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



Made in USA
Meets
"Buy American"
of ARRA 2009

PSH40A100A SERIES SELECTION GUIDE

Model #	120 Vac Outlets	Aux Output Wire	Main Breaker on Input Power	Secondary Configuration
PSH40A100A	-	-	-	External Terminal Strip
PSH40A100AN	-	-	-	External Terminal Strip
PSH40A100ANW	-	-	-	Internal Wires
PSH40A100AW	-	-	-	Internal Wires
PSH40A100AB10*	-	-	10 Amp Switch / Breaker	External Terminal Strip
PSH40A100ANB10*	-	-	10 Amp Switch / Breaker	External Terminal Strip
PSH40A100ANWB10*	-	-	10 Amp Switch / Breaker	Internal Wires
PSH40A100AWB10*	-	-	10 Amp Switch / Breaker	Internal Wires

SPECIFICATIONS

- Transformer:** One 40 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)*
- Approvals:** Class 2 (UL Approved UL5085-3), UL916, C-UL, CE, RoHS, Special
^ Seismic Certification of Equipment and Components: OSP-0201-10
- Dimensions:** 4.500" x 8.625" x 4.500"
- Weight:** 6.900 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

- All Other Models**
Primary Wires
BLK: 120 Vac
WHT: Common
- "W" Models Only**
Transformer Output
WHT/YEL: 24 Vac
WHT/BLU: Common

- Output Wires:** "B10" Models Only
Auxiliary Output
BLU: 120 Vac

- Notes:**
 - All dual models: Model number denotes location of transformer within enclosure.
PSH40A100A
| |
Left side Right side
 - Output derating may exceed 20% due to elevated ambient temperature or heat buildup in device over time.
 - To order UL508, add "-IC" to end of model number.
 - Design is in accordance with ASCE 7-05 Chapter 13: ^
www.oshpd.ca.gov/FDD/Pre-Approval/OSP-0201-10.pdf

POWER SUPPLIES