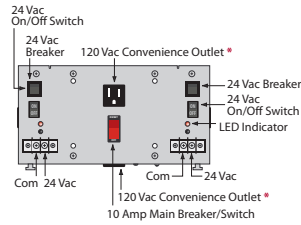


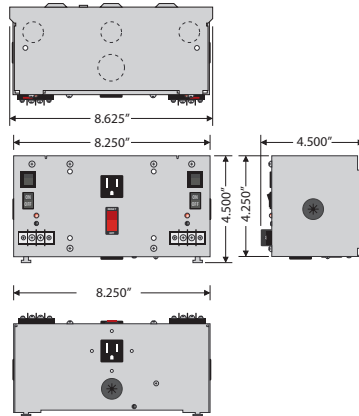
AC POWER SUPPLY

PSH40A40A Series

Enclosed Dual 40 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.



PSH40A40A SERIES SELECTION GUIDE

Model #	120 Vac Outlets	Aux Output Wire	Main Breaker on Input Power	Secondary Configuration
PSH40A40A	-	-	-	External Terminal Strip
PSH40A40AN	-	-	-	External Terminal Strip
PSH40A40ANW	-	-	-	Internal Wires
PSH40A40AW	-	-	-	Internal Wires
PSH40A40AB10*	-	-	10 Amp Switch / Breaker	External Terminal Strip
PSH40A40ANB10*	-	-	10 Amp Switch / Breaker	External Terminal Strip
PSH40A40ANWB10*	-	-	10 Amp Switch / Breaker	Internal Wires
PSH40A40AWB10*	-	-	10 Amp Switch / Breaker	Internal Wires

SPECIFICATIONS

- Transformer:** Two 40 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)*
- Temperature:** 40° C
- Approvals:** Class 2 (UL Approved UL5085-3), UL916, UL508 for -IC models, C-UL
^ Seismic Certification of Equipment and Components: OSP-0201-10
- Dimensions:** 4.500" x 8.625" x 4.500"
- Weight:** 5.400 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
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.
PSH40A40A
| |
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