

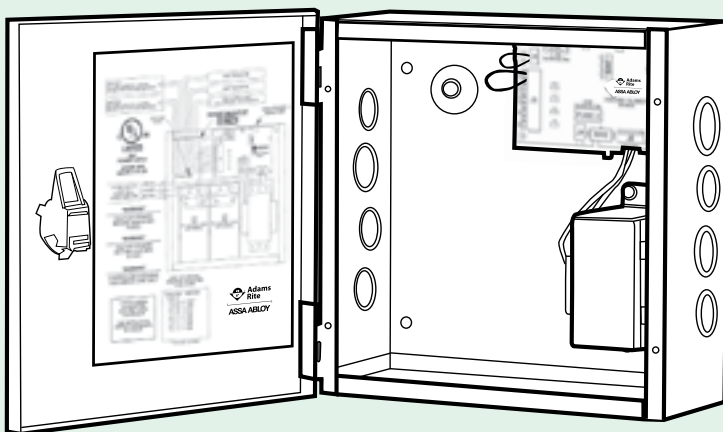
PS-SE Power Supply



Power supply with optional battery backup for all 3000 and 8000 exit devices with Silent Electrification Motorized Latch Retraction (SE) option.

Function

This power supply is designed for the Silent Electrification Motorized Latch Retraction (SE) option on Adams Rite exit devices. It operates at 24 VDC to power up to two SE exit devices in sequential or independent modes. The PS-SE is also equipped with a fire alarm disconnect interface circuitry.



Operating Modes

The PS-SE is designed to power up to two 3000 SE or 8000 SE exit devices in the following operating modes:

- **Sequential Mode** – A single input switch (Dry Contact) operates two devices in sequential operation. Ideal for a double-door setup.
- **Independent Mode** – Each SE exit device is controlled by its own input switch.

Specifications

UL1012 + UL1310

INPUT POWER

- 115 VAC, 0.7A

PRIMARY FUSE

- The PS-SE has two user-serviceable fuses:
 - F1: Transformer output: 2AMPS/250V 5x20MM
 - F2: Transformer input: 2AMPS/250V 5x20MM

OPEN HOLD TIMES

- The PS-SE has two open hold timers. Hold open time settings are adjustable from 2-60 seconds.

ENCLOSURE

- Hinged, steel cabinet measures 10" x 10-3/8" x 4-1/8". Black, baked enamel finish, with knockouts for conduit connections. Sized to accommodate two sealed, lead acid batteries (7AH, not included).

OPTIONS

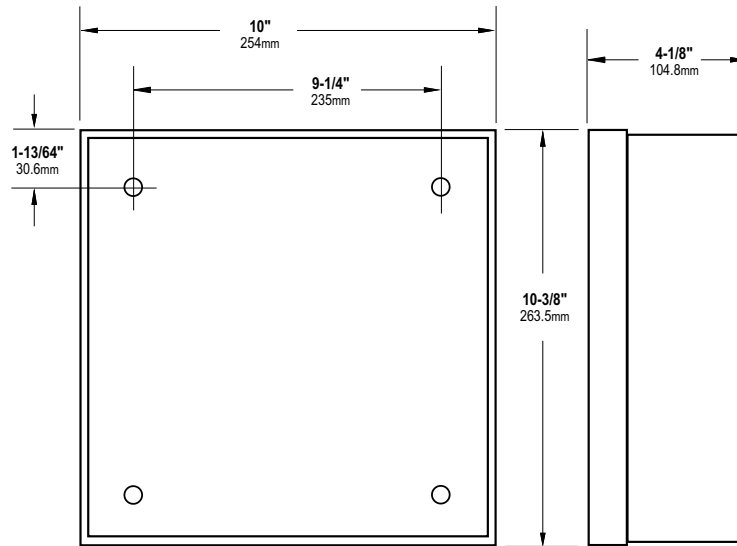
- Battery Backup Kit (BBK-SE) available separately to add battery backup capability to the PS-SE. The enclosure is sized to accommodate two 12 volt – 7AH sealed, lead acid batteries (not included).

Important Note

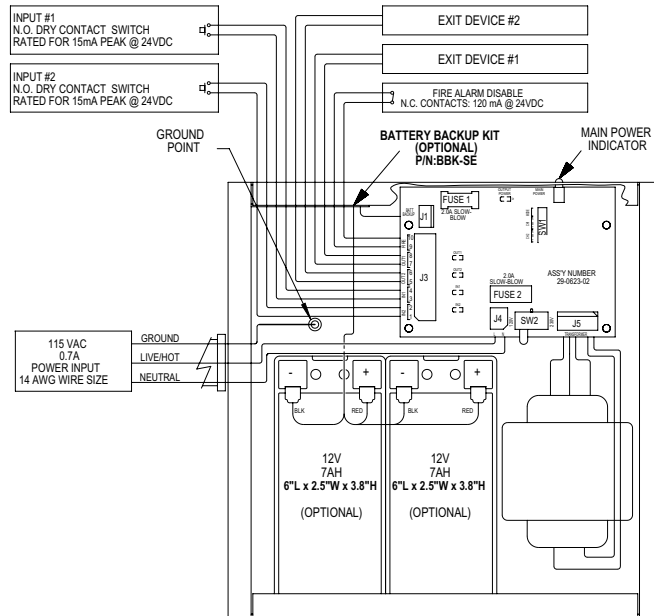
Adams Rite recommends that for optimal performance all exit devices with the SE option be paired with PS-SE power supplies.

All measurements are approximate and are provided for informational purposes only. Refer to the product Installation Instructions.

Dimensions



Layout & Wiring



HOW TO ORDER PS-SE POWER SUPPLY

Specify quantity and the following information. Order related products separately.

POWER SUPPLY	
PS	-SE
SE Power Supply for exit devices w/ SE option	

RELATED PRODUCTS

When purchasing this product, please consider the following related products, available separately:

Accessories

BBK-SE Battery Backup Kit.

Power

4612 Power Transfer Device.

COMPATIBLE PRODUCTS

This product is compatible with the following products:

Deadlatches

4300 Electrified Deadlatch

Electric Strikes

7100, 7200, 7400 Series Electric Strikes

Exit Devices

All electrified exit devices with SE Silent Electrification Motorized Latch Retraction

Trim

3080 Entry Trim, 3090P/3090C Keyless Entry