

LARGE EMERGENCY POWER INVERTER SYSTEMS

SEARCH CODE: SC12905



DESCRIPTION:

- The LPS Series is designed to provide up to 375 to 600 watts of emergency power to incandescent, fluorescent, and /or LED fixtures. The LPS unit provides clean, sinusoidal AC output power allowing it to be remotely mounted up to 1,000 feet away from the controlled fixtures

FEATURES:

- Housing: Heavy duty steel cabinet providing scratch and corrosion resistance.
- For powering fluorescent, induction and LED fixtures
- "Soft Start" design reduces fixture inrush current
- Unique design eliminates compatibility problems with LED drivers as well as fluorescent ballasts
- Normally-ON and/or Normally-OFF load output
- Provisions for local switching capability - Always-ON during emergency conditions regardless of local switch position
- Emergency fixtures can be ON, OFF or SWITCHED
- Solid-state, line latched low voltage disconnect provides protection against battery deep discharge
- Long life, maintenance-free lead-calcium battery
- Momentary test switch
- AC-ON, Charge-ON and Inverter-ON LED indicators
- **Adjustable output can only be used on 0-10V dimmable lights**

WARRANTY & LISTINGS:

- 3-year warranty
***Lamps or fixtures powered by this unit are not covered under this warranty.**
- Title 20 compliance optional for special order only
- Damp Rated
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes.

ELECTRICAL:

- Universal Voltage: 120/277VAC, 60Hz. input/output
- Efficiency Rating: 98% at full rated load (line)
- Output Distortion: Less than 3% THD (linear load)
- Transfer Time: Less than 1.0 second

MOUNTING:

- Surface Mount: Surface mount models are designed for mounting to walls by means of keyhole slots provided in the back of the unit housing.

SPECIFICATIONS:

Product Code	Wattage	Adjustable Output	Mount
LPS-375	Maximum Wattage: 375W	No	Surface Mount
LPS-375-4AO	Maximum Wattage: 375W	Yes	Surface Mount
LPS-600	Maximum Wattage: 600W	No	Surface Mount
LPS-600-4AO	Maximum Wattage: 600W	Yes	Surface Mount
LPS-750	Maximum Wattage: 750W	No	Surface Mount
LPS-750-4AO	Maximum Wattage: 750W	Yes	Surface Mount
LPS-950	Maximum Wattage: 950W	No	Surface Mount
LPS-950-4AO	Maximum Wattage: 950W	Yes	Surface Mount
LPS-1150	Maximum Wattage: 1150W	No	Surface Mount
LPS-1150-4AO	Maximum Wattage: 1150W	Yes	Surface Mount

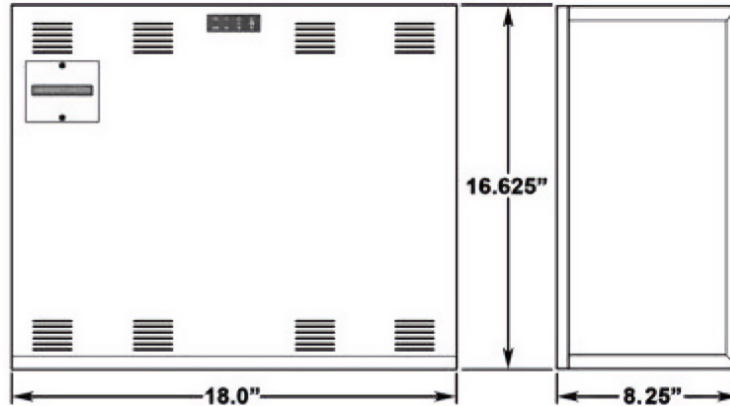
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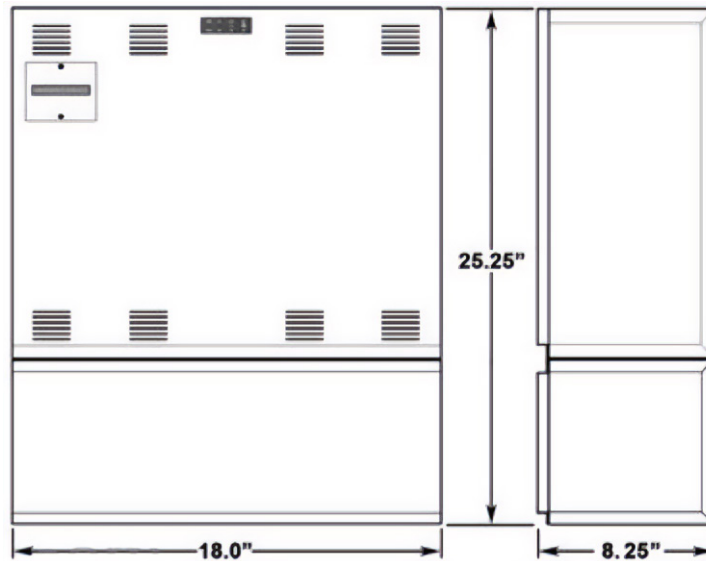


SURFACE MOUNT:

LPS-375W



LPS-600W



LPS-750W & 1150W

