



ELECTRICAL RATINGS

| LLLO I KIOAL KATII100 | |
|------------------------|-------------------------------|
| Parameter | Rating |
| Input Voltage | 120 VAC, 50/60Hz |
| Input Power (max) | 83W |
| Output Power | 75W |
| Auxiliary Outputs | 16 @ 2.5A Class 2 Power |
| | Limited |
| Maximum Charge Current | FP075: 1A, 40AH maximum |
| Low Power Disconnect | at 70% of battery voltage |
| Systems BTU/Hr | 33 BTU/Hr |
| Operating Temperature | 32 to 122F (0 to +50C) |
| Efficiency | 85% 120VAC 60Hz In, Full Load |
| Agency Approvals | UL294, UL603, UL1076, ULC |
| | S318, ULC S319, CSA C22.2 |
| | #205, FCC Part 15, Subpart B, |
| | CSFM IEC 62368-1:2014, EN |
| | 55032:2015, EN6100-3-2:2014, |
| | EN6100-3-3:2013, |
| | EN55024:2010+A1:2015, BIS |
| | IS13252(Part 1):2010, REACH |
| | 209, ROHS 3 |

OVERVIEW

Standard Power Systems provide FlexPower power modules in a secure UL listed solution. Standard Power features include:

- Built in Fire Alarm disconnect unlocks doors on a fire alarm
- Low battery cutoff protects batteries from deep discharge
- · Dedicated fast charger prolongs battery life
- Enhanced surge immunity for input/output protection
- Locksafe optimized voltages provide long-term lock protection
- OutSmart Visual LED notification (12V/Green, 24V/Blue)
- Network ready with optional LifeSafety Power NetLink® module
 - Monitor power supply and battery in NetLink dashboard
 - Remote test batteries
- Lifetime Warranty LifeSafety Power's quality commitment

SYSTEM DETAILS

- 1 x FP075 75W Total Output, 120 VAC Input, AC Fault and System Fault form C contacts may be triggered by low/no battery, short to earth ground, power supply failure, or blown fuse
- 2 x D8P (16 Auxiliary Outputs) 2.5A Class 2 Power Limited Outputs, dual buss voltage selection by zone, OutSmart dual color LEDs
- **E1 Enclosure** Size: 14.0H x 12.0W x 4.5D in (35.56 x 30.48 x 11.43 cm)
 - o Enclosure E1
- System Weight 9.40 lbs (4.26kg)

ORDERING

FP075-2D8PE1 120 VAC, 75W

AGENCY LISTINGS

US | Canada | Mexico | Europe | UK | India | Australia | New Zealand | RoHS















