



ELECTRICAL RATINGS

| Parameter | Rating |
|------------------------|-------------------------------------|
| Input Voltage | 120 VAC, 50/60Hz |
| Input Power (max) | 253W |
| Output Power | 225W |
| Maximum Charge Current | FPO75: 1A, 40AH maximum |
| | FPO150: 2A, 80AH maximum |
| Low Power Disconnect | at 70% of battery voltage |
| Systems BTU/Hr | 99 BTU/Hr |
| Operating Temperature | 32 to 122F (0 to +50C) |
| Efficiency | 86% 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

Gemini Rack Mount 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 FPO75, 1 x FPO150 225W 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
- RGL Enclosure Size: 3.5H x 19.0W x 20.5D in (8.89 x 48.26 x 52.07 cm)
 - Enclosure RG
- System Weight 28.25 lbs (12.81kg)

ORDERING

RGL75/150-Z 120 VAC, 225W

AGENCY LISTINGS

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

















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