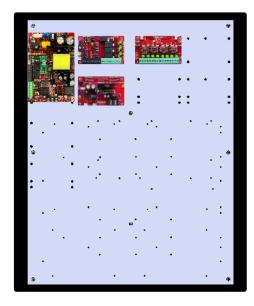
Software House Unified Power Systems 75W Dual Voltage, 120 VAC 4 Relay Lock Outputs 8 Auxiliary Outputs





ELECTRICAL RATINGS

| ELECTRICAL IVALIATION | |
|------------------------|--------------------------------|
| Parameter | Rating |
| Input Voltage | 120 VAC, 50/60Hz |
| Input Power (max) | 83W |
| Output Power | 75W |
| Relay Lock Outputs | 4 @ 2.5A Class 2 Power Limited |
| Auxiliary Outputs | 8 @ 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

Software House Unified Power Systems combine FlexPower power modules alongside access control hardware in one compact and secure UL listed solution. Unified 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
- 1 x B100 Terminal block output is Class 2 power limited and jumper selectable for either a fixed 12VDC or an adjustable range between 5-18VDC at 4 amps maximum current
- 1 x C4P (4 Relay Lock Outputs) 2.5A Class 2 power limited outputs, programmable for failsafe/failsecure, FAI, NC/NO input, voltage or dry output per zone. Dual buss voltage selection by zone, OutSmart dual color LEDs
- 1 x D8P (8 Auxiliary Outputs) 2.5A Class 2 Power Limited Outputs, dual buss voltage selection by zone, OutSmart dual color LEDs
- **E4S Enclosure** Size: 24.0H x 20.0W x 6.5D in (60.96 x 50.80 x 16.51 cm)
 - o Enclosure E4
 - o Backplate E4S
- System Weight 30.45 lbs (13.81kg)

ORDERING

FP075-B100C4PD8PE4S

120 VAC, 75W

AGENCY LISTINGS

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

















LifeSafety Power

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