

FLEXPOWER FP075-D8E2-4SL1

EIGHT DOOR SALTO UNIFIED POWER SYSTEM 75W / 12VDC / Fits four Salto Modules 8 Auxiliary Outputs

Overview

SALTO Unified Power Systems combine FlexPower® power modules alongside Salto CU42E0, CU4200, or CU4EB8 Modules in one compact and secure UL Listed solu-

This unit is a 75W 12V DC single voltage access power system.

One D8 module provides eight fused protected outputs.

SALTO access enclosures are painted steel with four removable controller backplates and include lock, two (2) keys and tamper switch.

System Features

- · FPO offline power supply
 - 120 or 230 VAC input
 - 12VDC outputs
 - On board Fire Alarm Interface
 - Continuous and resettable DC

· Distributed output module

- Eight auxiliary fused at 3A each
- Expansion options
 - Increased power, multiple voltages
 - Additional distribution outputs
 - Network monitoring and reporting
- Lifetime Warranty

Enclosure Features

- Labor saving design
- Pre-wired power section
- Pre-punched knockouts
- Preinstalled brackets hold four SALTO modules
- Flexible backplate mounting locations
- Access panels mount on threaded studs - no drilling required

Additional benefits

- Wire management room
- 4.5" enclosure depth fits battery set
- Tamper switch, lock, dual key set standard
- Mounting hardware for access boards included



Ordering	Description	
FP075-D8E2-4SL1	75W (12V & 24V) 8 aux outputs, holds (4) Modules	





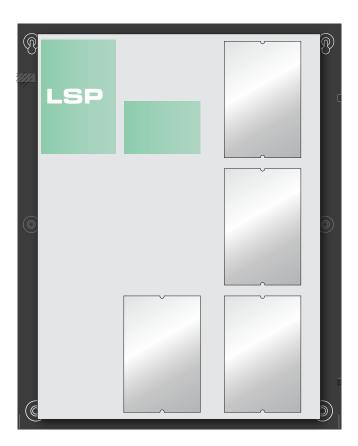


Specifications

Specifications		compliant
Input Power	Input 120/230 VAC 50/60 Hz 83 Watts (0.70A) Overload and short circuit protection Over temperature protection Polarized AC power supply disconnect	
Output Power	6A@12VDC, 75W maximum combined output power Outputs: Continuous (DC1) Resettable (DC2) 8 auxiliary outputs, fused at 3A each 120 mV output voltage ripple System Efficiency: 83% System BTU Rating: 33 BTU/Hr	
Battery Charging	Independent built-in 1A charger for sealed lead acid or gel type batteries Microprocessor dual rate charging of 12 V battery sets Automatic switchover to standby battery when AC fails Zero delay when switching over to battery backup	
Supervision	AC Fail (form "C" contacts) System fail (form "C" contacts) may be triggered by low/no battery, short to earth ground and power supply failure	
Visual Indicators	AC input, DC1 and DC2 output System fault AC fault Short to earth ground Reverse battery polarity Fire Alarm Input activated D8: DC output	
Regulatory Compliance Mercury/LSP Joint Listing	UL294, UL603, UL1076, ULC S318, ULC S319 CSA C22.2 #107.1, CSA 22.2 #60950 CSFM / FCC Part 15, Subpart B CE	
Enclosure Dimensions	Size: 20.00H x 16.00W x 4.50D in. (50.00 x 40.00 x 11.50 cm) Weight: 18 lbs	
Access Panel Mounting	Pre-installed brackets for (4) SALTO controllers - CU42E0, CU4200, CU4EB8	

E2 SALTO Mounting Guide

SALTO	Module per bracket	Brackets per Enclosure	Total Modules
CU42E0	1	4	4
CU4200	1	4	4
CU4EB8	1	4	4



bracket mounts (1) controller



Enclosure Features

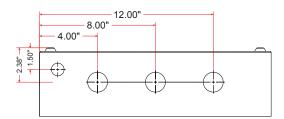
- Custom SALTO Backplate

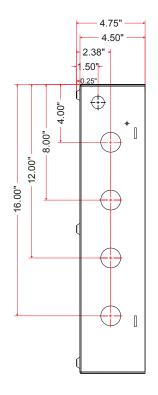
 - LSP power modules pre-wired
 Four brackets mount four (4) SALTO controllers

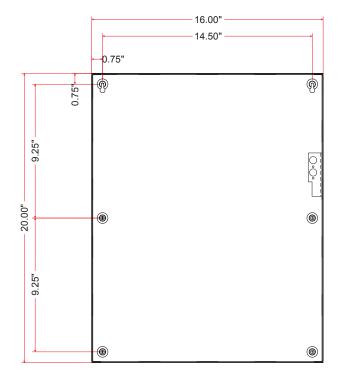
• Mechanical

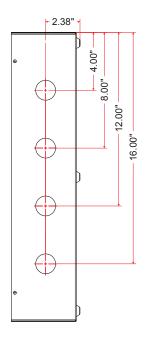
- 4.5" cabinet depth
 Removable door with "fast disconnect" ground strap
- Multiple knockouts all four sides
- Network module mounting holes for field upgrade

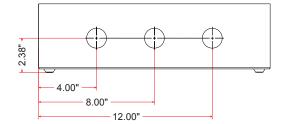
Enclosure Dimensions (H x W x D) 20.00" x 16.00" x 4.50" (35 x 31 x 11.4 cm)











LifeSafetyPower.com

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Specifications subject to change without notice.

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