

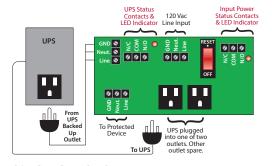
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UNINTERUPTABLE POWER SUPPLY KIT

PSH850-UPS-STAT

850VA UPS Backup Power Control Center, Status Contacts, 14" x 16" x 6" Metal Enclosure















SINUSOIDAL OUTPUT OR **PURE SINE WAVE OUTPUT**

SPECIFICATIONS

UPS

UPS: 850VA

Backup Time: 2 Min. @ Full 850 VA Load

8 Min. @ 1/2 Load

Input: 120 Vac, 12 Amp Sine Wave Output: 120 Vac, 7.1 Amp

Max Load: 510 Watt Frequency: 50/60 Hz Temperature Rating of UPS: 32 to 95° F

UPS Transfer Time: 4ms **Approvals:** UL Listed, UL1778

Model: Cyber Power Model 850PFCLCD

PSH2C2RB10-L

Operating Temperature: -30 to 140° F

Humidity Range: 5 to 95% (noncondensing) Main Breaker ON/OFF: Switch / Breaker (10 Amp) Approvals: UL Listed, UL916, C-UL,

CE, RoHS

Dimensions: 14.000" H x 16.000" W x 6.000"D

Screw Cover

Origin: Made of US and non-US parts

Metal Housing with

Line Input Status Contacts and UPS Output Status Contacts Rated:

10 Amp @ 277 Vac General Use 10 Amp @ 30 Vdc (N/O) 7 Amp @ 30 Vdc (N/C)

1/2 HP @ 125 Vac 1/4 HP @ 277 Vac

1000 VA @ 120 Vac Magnetic Ballast (N/C)

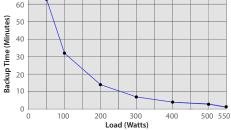
C300 Pilot Duty

16.8 VA @ 24 Vac Pilot Duty

Notes:

- To order without UPS, so that any other commercial UPS with appropriate ratings and within housing space limitations may be used, see model PSH2C2RB10-L.
- To order interface board for replacement or for separate use, order model PSMN2C2RB10.
- Typical battery life: 3-6 years, depending on number of discharge/recharge cycles

ESTIMATED BACKUP TIME VS. LOAD 60 50



UPS Status Contacts and LED Indicator

The UPS status contacts and LED indicate power from the UPS. When normal power is present, the relay is energized, and the LED is on. When normal power is lost, the relay will be energized as long as the UPS can sustain it (until the UPS battery is depleted), and the LED is on.

Input Power Status Contacts and LED Indicator

The input power status contacts and LED indicate the presence of normal power. When normal power is present, the relay is energized, and the LED is on. When normal power is lost, the relay is deenergized, and the LED is off.