



## Features

- Fully programmable with LED backlit diagnostic display
- Simple 7-step push-button setup
- Monitors “LINE” and “LOAD” sides of system
- Protects against voltage unbalance, high/low voltage, phase loss, reversal, faulty power, incorrect sequencing and rapid short cycling
- Universal voltage operation: 190-630 VAC
- 50+ fault memory and storage with Real-Time Clock for accurate fault timestamps
- Backup supply reliably records brownout conditions for up to 4 hours
- Built-in anti-short cycle protection
- Higher noise immunity
- 0-10 VDC output for remote monitoring capability



## Specifications

### User Adjustable Settings

- **Voltage:** 190-630 VAC
- **Frequency:** 50-60 Hz
- **Voltage unbalance:** Adjustable: 2-20%
- **Fault interrogation:** Adjustable: 0-15 seconds
- **Over/under voltage:** Adjustable: 2-25%
- **Reset modes:** AUTO or 1-10 retries
- **Control mode:** ON or OFF
- **Control:** 18-240 VAC
- **Delay on break timer:** 0-10 minutes

### Output

- **Relay:** SPDT
  - **N.O.:** 10 amps
  - **N.C.:** 6 amps

### Mechanical

- **Dimensions:** 5.5”L x 4.5”W x 1.5”H

## Replaces

- **A-1:** EAC-800, EAC-8000, EAC-8002
- **Copeland:** 085-0160-00
- **Diversified:** AC-2020, AC-301, AC 302
- **Mars:** PFM-2000
- **Motorsaver:** 455
- **SSAC:** QLM/QLV
- **Time Mark:** 265
- **Wagner/DiversiTech:** DTP-3, WPC-800