**Panel Specifications**

**Overall Dimensions:** 20" x 28" (Width x Height)

**Supply Voltage:** 120/277/347VAC

**Operating Environment:**
- Operating Temperature: 0 to 60°C
- Relative Humidity: 10 to 90%, non-condensing

**Communications Network:**
- LONworks® "Open System" Architecture

**Relay Capacity:**
- Up to 32 Single Pole or 16 Double Pole Relays
- (Note: Combinations of Single Pole and Double Pole relays are acceptable up to the limits of the enclosure size.)

**Relay Ratings:**
- **Single Pole**
  - 20A Max, 277/347VAC (General & Ballast)
  - 240V, 120VAC (Tungsten)
  - ½ HP at 110-125VAC
  - 1-1/2 HP, 220-277VAC
- **Double Pole**
  - 20A Max, 480VAC (General & Ballast)
  - 240V, 120VAC (Tungsten)
  - ½ HP at 110-125VAC
  - 1-1/2 HP, 220-277VAC

**Agency Approval:**
- UL and cUL (Tested in accordance with UL 508)
- LonMark 3.3 Certified

**General Precautions**

- **RISK OF ELECTRICAL SHOCK.** To prevent electrical shock, turn off power at the circuit breaker before installing or servicing unit. Do not operate unit with door open or relay guard covers removed.
- For installation by a licensed electrician in accordance with these instructions and National and/or local Electrical Codes.
- The unit is divided into high voltage and low voltage sections as shown. Maintain the integrity of these sections by routing wires in and through the appropriate section only.
- Installation may involve heavy lifting. To prevent personal injury, two persons should perform lifting activities as necessary.
- No user serviceable parts contained inside unit. Refer all service related questions to the factory.
- Be sure to read and understand all instructions before installing or servicing unit.
- **USE COPPER CONDUCTORS ONLY.**

**NOTICE:** Do not install or operate unit if any damage is noticed.