

ACIX73350-3

- ◆ 350 kVAr, 600 V, 60 Hz, 3-phase
- ◆ 6 X 57.5
- ◆ 332 amps

APPLICATIONS

- ◆ Branch panel
- ◆ Main service entrance

STANDARD FEATURES

- ◆ UL 508A listed
- ◆ 2-year warranty
- ◆ 3-line fusing
- ◆ Blown fuse indication via STEP FAILURE alarm on PF controller
- ◆ Automatically adjusts to maintain target power factor
- ◆ Discharge resistors per NEC requirements
- ◆ Capacitor rated contactors with precharge coil
- ◆ Assembled in the USA

CAPACITOR CELLS

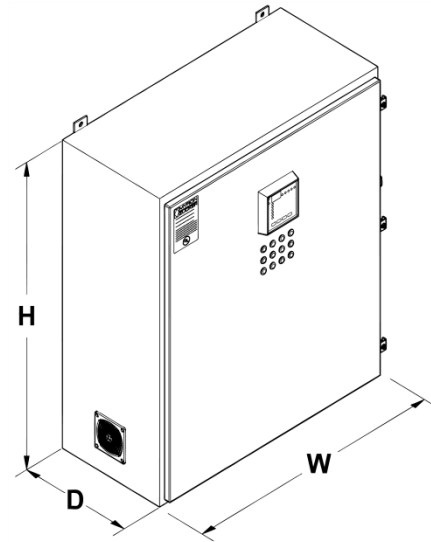
- ◆ 660 Continuous voltage rating:
- ◆ Continuous current rating: 165% of nominal
- ◆ Ambient temperature rating: 140° F
- ◆ 130,000 hours rated life
- ◆ 2-year warranty
- ◆ Self-contained, 3-phase, delta-connected
- ◆ Industrial grade dry-type construction
- ◆ Losses of less than ½ watt per kVAr
- ◆ Self-healing metallized polypropylene dielectric film
- ◆ 3-phase overpressure disconnecter
- ◆ Hermetically-sealed aluminum case
- ◆ Finger-safe, maintenance free terminals

FUSES

- ◆ Fast-acting, current-limiting, with 200,000 ampere interrupting capacity

AUTOMATIC POWER FACTOR (VAR) CONTROLLER – ACIM MODEL

- ◆ HMI key pad with back lit LCD display indicating all relevant PQ parameters
- ◆ Balanced use of steps and step count recording
- ◆ Capacitor overload protection and step failure indication
- ◆ 10 standard system alarms with 11 optional additional alarms
- ◆ Internal panel temperature sensor for over temperature protection
- ◆ Optional communication interfaces of various protocols



ENCLOSURE

- ◆ Dimensions: 48 in H x 36 in W x 20 in D
- ◆ Weight: 320 lb
- ◆ Built to NEMA 12 specifications for indoor use
- ◆ Wall-mounted with pad-lockable hinged door
- ◆ Fan-cooled

FIELD WIRING TERMINATION

- ◆ Mechanical connections are provided for all field wiring termination points
- ◆ Refer to product manual for incoming conductor information

OPTIONS

- ◆ Circuit breaker or disconnect switch
- ◆ Other enclosure ratings available
- ◆ Other voltages and frequencies available
- ◆ Remote supervision software for PC interface
- ◆ Surge protection device (to reduce switching transients)
- ◆ Installation and start-up services
- ◆ Equipment financing