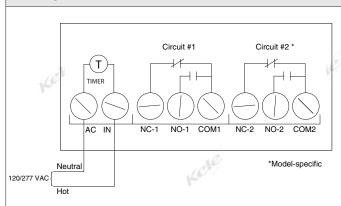
DESCRIPTION

Models ET90115C/CR and ET90215C/CR are one- and two-channel electronic time clocks that provide simple, inexpensive control of lighting, HVAC equipment, commercial ovens, fans, blowers and pumps or any electrical load with a time-of-day schedule. These microprocessor-controlled models offer the ultimate in control and application flexibility. A simple keypad combined with a large backlit menu based display make models ET90115C/CR and ET90215C/CR easy to program.

FEATURES

- · 24 hour, 7 day or 365 day scheduling
- · Automatically adjust for daylight savings time
- Holiday programming (up to 99 schedules)
- · Lifetime memory for program data with 4000+ events
- · Power loss back up of 100 hours
- · Remote override option
- One- and Two-circuit models
- Large backlit menu based display and simple keyboard
- · Auto review for easy programming review, with help message for omissions
- Available in NEMA 1 and NEMA 3R (lockable enclosures

WIRING











Supply Voltage 120-277 VAC, 27 watts

Supply Frequency 50/60 Hz

Contact Resistance 20A (NO), 10A (NC) @ 12-240

VAC, 28 VDC

Contactor Ballast 20A (NO), 3A (NC) @ 120-277 VAC **Contactor Motor** 1 hp @ 120 VAC, 2 hp @ 240 VAC

470 VA pilot duty @ 12-240 VAC

Contactor Tungsten 5A (NO) @ 12-240 VAC

Relay Output SPDT contacts Channels One. Two

Operating Temperature -40°F to 120°F (-40°C to 50°C)

Dimensions

NEMA 1 7.88"H x 5.0"W x 3.0"D

(20 x 12.7 x 7.6 cm)

NEMA 3R 9.88"H x 5.6"W x 3.6"D

(25.1 x 14.3 x 9.2 cm)

Enclosure Rating Approvals

NEMA 1, NEMA 3R

CSA certified

Weight

NEMA 1 2.5 lb (1.1 kg) **NEMA 3R** 3.4 lb (1.5 kg)

Warranty 1 year MODEL **DESCRIPTION** ET90115C Single-channel time clock, 120 VAC, NEMA 1 ET90115CR Single-channel time clock, 120 VAC, NEMA 3R ET90215C Two-channel time clock, 120 VAC, NEMA 1

ET79215CR Two-channel time clock, 120 VAC, NEMA 3R