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EL72-208-240V
EL71 & EL72 Series

Paragon® EL71 and EL72 Series have it all. These two-relay series controls have single-handedly replaced up to 5 controls and have every feature an industrial, commercial or municipal application could possibly require. The EL71 and EL72 can be used as 24-hour, 7-day, 365-day controls with daylight savings time, leap year adjustment and selectable SunTracker™ controls. They are easy to program with each control allowing up to 128 ON or OFF events, 34 holidays and 32 sensor events.



- **96-Hour Carryover**, unique to Paragon, protects scheduled events from power interruptions via a capacitor providing more reliability than batteries.
- **Resolution enhancements** allow 4 user-defined duty cycle patterns; 4 user-defined durations are available from 1 second to 23 hours, 59 minutes, 59 seconds.
- **ON/OFF events** can be controlled by temperature, light or other sensors.
- **Pecosoft.EL™ software and CIM1 Adaptor** (each sold separately) allow remote programmability.
- **User-friendly keypad** and easy-to-read digital time display take the frustration out of programming.
- **Remote override** allows immediate reaction to unexpected events without affecting pre-programming or visiting the clock site.
- **Wiring terminals** power input and relay contact terminals can accommodate 10-16 AWG. Sensor/override input terminals can accommodate 14-22 AWG UL Listed, CSA Certified, and comply with FCC, part 15 rules.
- **Title 24** certified.

Specifications

| | |
|-----------------------|---|
| Operating temperature | -20° to 140°F (-29° to 60°C) |
| Humidity range | 0% to 95% Relative Humidity, non-condensing |
| Amp ratings | NO - 20 A; NC - 10 A (ratings listed are resistive) |
| External inputs | 2 |
| Frequency | 50/60 Hz |
| Power consumption | 4 VA Max. |
| Comments | |

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| Attribute | Value |
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| Switch type | 2-SPDT |
| Wiring Diagram | 3, 4 |
| Switch Ratings | A |
| Hp NO | |
| Amp NO | |
| Voltage | 208-240 |
| Graduation | |
| Time Range | |
| Dimensions (W x H x D) | 4-1/4" x 7-7/8" x 3" |
| Comments | |
| HP Rating | |
| HP Rating NO NC | 2, .25 |
| Range | |
| Enclosure Material / Type | Metal indoor / NEMA 1 |
| External Inputs | |
| Amp NO NC | |