

## EI200 Series Electronic In-Wall Timers

The EI200 Series Decorator Electronic Auto Shut-Off Timers provide silent operation in time ranges from 5 minutes to 12 hours.

### Features

- Silent operation in time ranges from 30 minutes to 12 hours
- Replaces single-pole switches in a variety of applications
- Requires neutral wire
- Available with and without HOLD feature
- Single button time selection
- Operates all load types including CFLs, LED lamps, and fans
- Models without HOLD feature meet Title 24 requirements

*Not for use with sunlamps, saunas, or loads that could cause personal injury if timed incorrectly.*

### Ratings

|                          |                                      |
|--------------------------|--------------------------------------|
| Switch Type:             | Single Pole                          |
| <b>Switch Ratings:</b>   |                                      |
| Resistive (heater):      | 15 Amp, 120 VAC, 1800 Watts          |
| Tungsten (incandescent): | 8.3 Amp, 120 VAC, 1000 Watts         |
| Ballast (magnetic):      | 8 Amp, 120 VAC                       |
| Electronic Ballast:      | 500VA                                |
| Motor:                   | ¼ HP, 120 VAC                        |
| Input Voltage:           | 120 VAC, 60 Hz                       |
| Operating Temperature:   | 32°F to 122°F (0°C to 50°C)          |
| Style:                   | For use with decorator switch plates |
| Dimenisions:             | 2.79" H x 1.75" W x 1.44" D          |
| Warranty:                | Limited 1 year                       |

Project: \_\_\_\_\_

Location: \_\_\_\_\_

Product Type: \_\_\_\_\_

Contact/Phone: \_\_\_\_\_

Model #: \_\_\_\_\_



| Model Number | Time Range                | Switch      | Clock Volts AC | Max Wattage | Neutral Required | Color        | Hold |
|--------------|---------------------------|-------------|----------------|-------------|------------------|--------------|------|
| EI200        | 5/10/15/30 Minute         | Single-Pole | 120            | 1800        | Yes              | Ivory        | Yes  |
| EI200W       | 5/10/15/30 Minute         | Single-Pole | 120            | 1800        | Yes              | White        | Yes  |
| EI200LA      | 5/10/15/30 Minute         | Single-Pole | 120            | 1800        | Yes              | Light Almond | Yes  |
| EI205        | 5/15/30/45/60 Minute      | Single-Pole | 120            | 1800        | Yes              | Ivory        | No   |
| EI205W       | 5/15/30/45/60 Minute      | Single-Pole | 120            | 1800        | Yes              | White        | No   |
| EI205LA      | 5/15/30/45/60 Minute      | Single-Pole | 120            | 1800        | Yes              | Light Almond | No   |
| EI210        | 10/20/30/60 Minute        | Single-Pole | 120            | 1800        | Yes              | Ivory        | Yes  |
| EI210W       | 10/20/30/60 Minute        | Single-Pole | 120            | 1800        | Yes              | White        | Yes  |
| EI210LA      | 10/20/30/60 Minute        | Single-Pole | 120            | 1800        | Yes              | Light Almond | Yes  |
| EI215        | 15/30/60 Minute, 2/4 Hour | Single-Pole | 120            | 1800        | Yes              | Ivory        | No   |
| EI215W       | 15/30/60 Minute, 2/4 Hour | Single-Pole | 120            | 1800        | Yes              | White        | No   |
| EI215LA      | 15/30/60 Minute, 2/4 Hour | Single-Pole | 120            | 1800        | Yes              | Light Almond | No   |
| EI220        | 1/2/4/8 Hour              | Single-Pole | 120            | 1800        | Yes              | Ivory        | Yes  |
| EI220W       | 1/2/4/8 Hour              | Single-Pole | 120            | 1800        | Yes              | White        | Yes  |
| EI220LA      | 1/2/4/8 Hour              | Single-Pole | 120            | 1800        | Yes              | Light Almond | Yes  |
| EI230        | 2/4/8/12 Hour             | Single-Pole | 120            | 1800        | Yes              | Ivory        | Yes  |
| EI230W       | 2/4/8/12 Hour             | Single-Pole | 120            | 1800        | Yes              | White        | Yes  |
| EI230LA      | 2/4/8/12 Hour             | Single-Pole | 120            | 1800        | Yes              | Light Almond | Yes  |
| EI235        | 15/30/45/60/120 Minute    | Single-Pole | 120            | 1800        | Yes              | Ivory        | No   |
| EI235W       | 15/30/45/60/120 Minute    | Single-Pole | 120            | 1800        | Yes              | White        | No   |
| EI235LA      | 15/30/45/60/120 Minute    | Single-Pole | 120            | 1800        | Yes              | Light Almond | No   |

## Specification

The timer shall be supplied with an LED and single-button operation. The timer must fit a standard wall box and accept a rectangular decorator wall plate. Timer contacts shall break current at the end of timed cycle. The timer shall be capable of single-pole operation. Various user selectable timing ranges shall be available up to 12 hours, with or without "HOLD" feature for constant ON. The timer shall be Intermatic model \_\_\_\_\_ (See Model Numbers Listed).

## Diagrams



## EI200 Series Electronic In-Wall Timers

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| Style:                   | For use with decorator switch plates |
| Dimenisions:             | 2.79" H x 1.75" W x 1.44" D          |
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Location: \_\_\_\_\_

Product Type: \_\_\_\_\_

Contact/Phone: \_\_\_\_\_

Model #: \_\_\_\_\_



| Model Number | Time Range                | Switch      | Clock Volts AC | Max Wattage | Neutral Required | Color        | Hold |
|--------------|---------------------------|-------------|----------------|-------------|------------------|--------------|------|
| EI200        | 5/10/15/30 Minute         | Single-Pole | 120            | 1800        | Yes              | Ivory        | Yes  |
| EI200W       | 5/10/15/30 Minute         | Single-Pole | 120            | 1800        | Yes              | White        | Yes  |
| EI200LA      | 5/10/15/30 Minute         | Single-Pole | 120            | 1800        | Yes              | Light Almond | Yes  |
| EI205        | 5/15/30/45/60 Minute      | Single-Pole | 120            | 1800        | Yes              | Ivory        | No   |
| EI205W       | 5/15/30/45/60 Minute      | Single-Pole | 120            | 1800        | Yes              | White        | No   |
| EI205LA      | 5/15/30/45/60 Minute      | Single-Pole | 120            | 1800        | Yes              | Light Almond | No   |
| EI210        | 10/20/30/60 Minute        | Single-Pole | 120            | 1800        | Yes              | Ivory        | Yes  |
| EI210W       | 10/20/30/60 Minute        | Single-Pole | 120            | 1800        | Yes              | White        | Yes  |
| EI210LA      | 10/20/30/60 Minute        | Single-Pole | 120            | 1800        | Yes              | Light Almond | Yes  |
| EI215        | 15/30/60 Minute, 2/4 Hour | Single-Pole | 120            | 1800        | Yes              | Ivory        | No   |
| EI215W       | 15/30/60 Minute, 2/4 Hour | Single-Pole | 120            | 1800        | Yes              | White        | No   |
| EI215LA      | 15/30/60 Minute, 2/4 Hour | Single-Pole | 120            | 1800        | Yes              | Light Almond | No   |
| EI220        | 1/2/4/8 Hour              | Single-Pole | 120            | 1800        | Yes              | Ivory        | Yes  |
| EI220W       | 1/2/4/8 Hour              | Single-Pole | 120            | 1800        | Yes              | White        | Yes  |
| EI220LA      | 1/2/4/8 Hour              | Single-Pole | 120            | 1800        | Yes              | Light Almond | Yes  |
| EI230        | 2/4/8/12 Hour             | Single-Pole | 120            | 1800        | Yes              | Ivory        | Yes  |
| EI230W       | 2/4/8/12 Hour             | Single-Pole | 120            | 1800        | Yes              | White        | Yes  |
| EI230LA      | 2/4/8/12 Hour             | Single-Pole | 120            | 1800        | Yes              | Light Almond | Yes  |
| EI235        | 15/30/45/60/120 Minute    | Single-Pole | 120            | 1800        | Yes              | Ivory        | No   |
| EI235W       | 15/30/45/60/120 Minute    | Single-Pole | 120            | 1800        | Yes              | White        | No   |
| EI235LA      | 15/30/45/60/120 Minute    | Single-Pole | 120            | 1800        | Yes              | Light Almond | No   |

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## Diagrams

