

Electronic Auto-Off Timers



Applications:

- Indoor Lighting
- Outdoor Lighting
- Lighting Overrides
- Exhaust Fans
- Whole House Fans
- Ventilating Fans
- Tennis Court Lighting
- Pumps
- Air Conditioners
- Steam Rooms
- Bathroom Fans
- Whirlpools
- Porch Lights
- Broom Closets
- Carriage Lights
- Television Sets
- Self Storage Units
- Engine Block Heaters
- Process Controls



EI200 Series Decorator Electronic Auto-Off Timer

The El200 series timers provide silent operation in time ranges from 30 minutes up to 12 hours. Four basic models available in three colors reduce the need to stock as many timers, freeing up shelf space and providing more specification flexibility. Replaces single-pole switches in a variety of applications.

Specifications

Switch – Single-pole Switch Rating – Resistive (heater): 15 Amp, 120 VAC 1800 Watts; Tungsten (incandescent): 8.3 Amp, 120 VAC 1000 Watts; Ballast (Fluorescent): 8 Amp, 120 VAC; Motor: 1/4 H.P., 120 VAC; Caution: Do not use for sunlamps, sauna, etc... Colors – Available in White, Ivory, and Light Almond Style – Decorator Styling.

Special Voltages and Cycles - 50 or 60 Hz.

Engineering Specification

Electronic Auto Shut-Off Timer (a.k.a. Interval Timer).

Provide and install as indicated an electronic timing mechanism. The timer shall be supplied with an LED display and single-button operation. The timer must be able to fit a standard wall box and accept a rectangular decorator wall plate. Timer contacts shall break current at the end of timed cycle. 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. Timer shall be Intermatic Model ______ (For 5/10/15/30 Minute El200 - Ivory, El200W - White, El200LA - Light Almond; For 10/20/30/60 Minute El210 - Ivory, El210W - White, El210LA - Light Almond; For 1/2/4/8 Hour El220 - Ivory, El230W - White, El220LA - Light Almond; For 2/4/8/12 Hour El230 - Ivory, El230W - White, El230LA - Light Almond).

Max

Model#	Time Range	Switch	Clock Voltage	Max Wattage	Color	HOLD
EI200	5/10/15/30 Minute	Single-Pole	120 VAC	1,800	lvory	Yes
EI200W	5/10/15/30 Minute	Single-Pole	120 VAC	1,800	White	Yes
EI200LA	5/10/15/30 Minute	Single-Pole	120 VAC	1,800	Light Almond	Yes
EI205*	5/15/30/45/60 Minute	Single-Pole	120 VAC	1,800	lvory	No
EI205W*	5/15/30/45/60 Minute	Single-Pole	120 VAC	1,800	White	No
EI205LA*	5/15/30/45/60 Minute	Single-Pole	120 VAC	1,800	Light Almond	No
EI210	10/20/30/60 Minute	Single-Pole	120 VAC	1,800	lvory	Yes
EI210W	10/20/30/60 Minute	Single-Pole	120 VAC	1,800	White	Yes
EI210LA	10/20/30/60 Minute	Single-Pole	120 VAC	1,800	Light Almond	Yes
EI215**	15/30/60 Minute, 2/4 Hour	Single-Pole	120 VAC	1,800	lvory	No
EI215W**	15/30/60 Minute, 2/4 Hour	Single-Pole	120 VAC	1,800	White	No
EI215LA**	15/30/60 Minute, 2/4 Hour	Single-Pole	120 VAC	1,800	Light Almond	No
EI220	1/2/4/8 Hour	Single-Pole	120 VAC	1,800	lvory	Yes
EI220W	1/2/4/8 Hour	Single-Pole	120 VAC	1,800	White	Yes
EI220LA	1/2/4/8 Hour	Single-Pole	120 VAC	1,800	Light Almond	Yes
EI230	2/4/8/12 Hour	Single-Pole	120 VAC	1,800	lvory	Yes
EI230W	2/4/8/12 Hour	Single-Pole	120 VAC	1,800	White	Yes
EI230LA	2/4/8/12 Hour	Single-Pole	120 VAC	1,800	Light Almond	Yes
EI235*	15/30/45/60/120 Minute	Single-Pole	120 VAC	1,800	lvory	No
EI235W*	15/30/45/60/120 Minute	Single-Pole	120 VAC	1,800	White	No
EI235LA*	15/30/45/60/120 Minute	Single-Pole	120 VAC	1,800	Light Almond	No

* Meets or exceeds CEC Title 24, ASHRAE 90.1 and IECC requirements for enclosed spaces

** Meets or exceeds ASHRAE 90.1 Requirements for enclosed spaces.

