

Electronic Timer Control - 24-Hour 7-Day Electronic WiFi Time Control, 2-Circuit, Type 3R Plastic Enclosure

Item PE723P



PRODUCT DESCRIPTION

This general purpose 24-hour, 7-day timer control is capable of automatically switching loads according to a preset daily schedule. Simply wire to various downstream hard-wired pool equipment and turn these loads On and Off via schedule or manually through the Intermatic Connect Mobile App or Voice command.

FEATURES

- Schedule automatic ON/OFF operation of connected pool equipment and make changes anywhere to suit your scheduled needs.
- Controls pool pumps, pool and spa lighting, landscape lighting, pool sanitation, and other auxiliary equipment
- Up to 96 ON/OFF events per day.
- Simple retrofit - knockout locations and sizes designed equivalently to Intermatic legacy time switch enclosures.
- Remote access - once connected to a WiFi network, the PE700 series can be accessed via the Intermatic Connect app from any location.
- Override inputs - remotely extend or override active schedules at any time with a switch, photocontrol, presence sensor or via the Intermatic Connect app.
- Auto voltage - automatic input voltage selection from 120 VAC to 277 VAC, 50/60 Hz.
- Configurable relay outputs for multiple switching options (SPDT or DPDT).
- Service mode - with optional timed-stop or timed-run feature. Locks external users out from controlling connected loads remotely.
- LED Status Indicators - provides visual cue to indicate the devices current state and connection status.
- Non-volatile EEPROM memory protects programing indefinitely.

APPLICATIONS

- Motor Control
- Pump Control
- Pool Lighting Control

TECHNICAL DATA

| General                        |                                                                                  |
|--------------------------------|----------------------------------------------------------------------------------|
| Model Number                   | PE723P                                                                           |
| Description                    | 24-Hour 7-Day Electronic WiFi Time Control, 2-Circuit, Type 3R Plastic Enclosure |
| UPC Code                       | 078275154032                                                                     |
| Brand                          | Intermatic                                                                       |
| Country of Origin (Intermatic) | THAILAND                                                                         |
| Warranty Period                | 3-Year limited                                                                   |
| Control Specifications         |                                                                                  |
| Minimum ON/OFF Operations      | 256                                                                              |
| Minimum ON/OFF Times           | 1 min                                                                            |
| Maximum ON/OFF Times           | Indefinite                                                                       |
| Maximum ON/OFF Operations      | 96                                                                               |
| Setpoint Program Count         | 256                                                                              |
| ON/OFF Operations              | 256                                                                              |
| Operation Mode                 | 24 hour; 7 day                                                                   |
| Daylight Savings Adjustment    | Automatic                                                                        |
| Backup Type                    | Battery                                                                          |
| Battery Type                   | CR2032 Lithium                                                                   |

|                        |                 |
|------------------------|-----------------|
| Backup Protection Time | 10 Years        |
| Battery Service Type   | Non-Serviceable |

Mechanical Specifications

|                |                         |
|----------------|-------------------------|
| Enclosure Type | Outdoor type 3R plastic |
|----------------|-------------------------|

Dimensions

|                                   |                             |
|-----------------------------------|-----------------------------|
| Product Dimensions (H x W x D) in | 7.5 x 8.87 x 3 in           |
| Wire Size Min                     | #14 AWG                     |
| Wire Size Max                     | #8 AWG                      |
| Knockout Dimensions Bottom        | (2) combination 1/2" - 3/4" |
| Knockout Dimensions Back          | (1) combination 1/2" - 3/4" |
| Knockout Dimensions Left          | (1) combination 1/2" - 3/4" |
| Knockout Dimensions Right         | (1) combination 1/2" - 3/4" |

Material Specifications

|       |       |
|-------|-------|
| Color | Beige |
|-------|-------|

Communication Method

|          |     |
|----------|-----|
| Has WiFi | Yes |
|----------|-----|

Load Ratings

|                                           |                                                                                                                  |
|-------------------------------------------|------------------------------------------------------------------------------------------------------------------|
| Electronic Ballast LED                    | 16 A                                                                                                             |
| General Purpose (NC) Range(s)             | 10 A                                                                                                             |
| General Purpose (NO) Range(s)             | 30 A                                                                                                             |
| Electronic Ballast Load Ratings NO Ranges | 16 A per circuit (NO)                                                                                            |
| Motor Load Ratings Ranges                 | 1 HP @ 120 VAC, 2 HP @ 240 VAC, FLA 16 A and LRA of 96 A @ 120 VAC (NO), FLA 15 A and LRA of 90 A @ 240 VAC (NO) |
| Motor Load Ratings NO Ranges              | 1 HP, 120 VAC; 2 HP, 240 VAC                                                                                     |

Electrical Specifications

|                               |                       |
|-------------------------------|-----------------------|
| Voltage Selection Type        | Auto Voltage          |
| Wiring Option                 | Terminals             |
| Input Voltage Range(s)        | 120-277 VAC, 50/60 Hz |
| Number of Circuits            | 2                     |
| Switch Type                   | 3xSPST                |
| Maximum Power Consumption (W) | 7 W                   |

Packaging

|                                       |                     |
|---------------------------------------|---------------------|
| Shipping Weight (lbs)                 | 2.39                |
| Unit Carton Dimensions (H x W x L) in | 4.375 x 9.5 x 10 in |
| Product Weight (kg)                   | 1.084               |
| Product Weight (lbs)                  | 2.39                |

Environmental Specifications

|                         |                                      |
|-------------------------|--------------------------------------|
| Temperature (operation) | -40 °F to 158 °F / (-40 °C to 70 °C) |
|-------------------------|--------------------------------------|

| Standards and Certifications             |                          |
|------------------------------------------|--------------------------|
| UL Certification                         | cULus                    |
| Other Certifications and Compatibilities | FCC; LED; Green Energy + |
| California Proposition 65                | DEHP; Lead               |
| RoHS Certification                       | Y                        |