

Electronic Timer Control - 24-Hour 120V Electronic Panel Mount Timer

Item PB313E



PRODUCT DESCRIPTION

These compact Electronic Timers are specially suited for applications where equipment needs to be cycled ON and OFF up to 8 times per day, and where automatic operation of the equipment requires occasional override by someone other than a qualified service professional. They offer rugged construction, resistance to surges and humidity, operate between wide temperature extremes and come with a 5 year service life replaceable lithium battery. A light indicator illuminates when the timer is in the ON position. Select feature allows timers to be continuously ON, OFF or in AUTO mode.

FEATURES

- ► 24-hour and 7-day models
- ► Turn equipment ON/OFF up to 8 times per day
- ► Select feature enables timers to be continuously in ON/OFF/AUTO mode
- ► Rugged construction
- ► Beige, plastic enclosure
- ► 3-year service life replaceable lithium battery

APPLICATIONS

- ► Motor Control
- ► Pump Control

TECHNICAL DATA

General	
Model Number	PB313E
Description	24-Hour 120V Electronic Panel Mount Timer
UPC Code	078275077010
Brand	Intermatic
Country of Origin (Intermatic)	TAIWAN
Warranty Period	1-Year limited

Control Specifications	
ON/OFF Operations	8
Operation Mode	24 hour
Backup Type	Battery
Battery Type	Lithium
Backup Protection Time	3 Years
Battery Service Type	Replaceable

Dimensions

Product Dimensions (H x W x D) in 2.375 x 2.375 x 1.0625 in

Load Ratings	
Motor	1/2 HP, 8 FLA @ 120 VAC, 50 Hz;1/2 HP, 8 FLA @ 120 VAC, 60 Hz
Resistive Load Ratings Ranges	16 A, 120 VAC, 50/60 Hz
Motor Load Ratings Ranges	1/2 HP, 8 FLA @ 120 VAC, 50/60 Hz

Electrical Specifications

Input Voltage Range(s) 16 A, 120 VAC, 50/60 Hz



Switch Type	SPDT	
Packaging		
Shipping Weight (lbs)	0.222	
Unit Carton Dimensions (H x W x L) in	1.751 x 2.751 x 2.751 in	
Standards and Certifications		
Other Certifications and Compatibilities	cRUus	
California Proposition 65	None	



ACCESSORIES



107TN221

Red (OFF) tripper for TN, PB, TB Series, P1101, P1131, P1161, P1261P, AL300TPWS, AL600TPWS and AL900TPWS



107TN222

Turquoise (ON) tripper for TN, PB, TB Series, P1101, P1131, P1161, P1261P, AL300TPWS, AL600TPWS and AL900TPWS