Electronic Timer Control -

Item PE103

PRODUCT DESCRIPTION

Control single- and two-speed pumps and auxiliary equipment with this 3-circuit programmable device. The seasonal adjustment feature can be programmed to automatically adjust filter pump ON/OFF schedules according to the season.

FEATURES

► Saves up to 40% in monthly utility bills compared to standard timers
► Meets most rebate incentives
► Enables separate daily schedules
► Easy-to-follow on-screen setup for programming
► Auto-voltage adjust
► Efficient low-speed operation for all seasons
► User programmable high and low-speed events
► 100+ hour supercapacitor memory retention
► Available with Type 3R indoor/outdoor lockable metal enclosure

APPLICATIONS

► Motor Control
► Pump Control

TECHNICAL DATA

General	
Model Number	PE103
UPC Code	078275199545
Brand	Intermatic
Country of Origin (Intermatic)	CANADA
Warranty Period	1-Year limited

Control Specifications	
Minimum ON/OFF Times	1 min
Maximum ON/OFF Times	23 hours, 59 minutes
Daylight Savings Adjustment	Automatic
Backup Type	Supercapacitor
On Events	3 per circuit (3 circuits)
Off Events	3 per circuit (3 circuits)
Total Events	18

Mechanical Specifications	
Enclosure Type	Outdoor type 3R metal

Material Specifications	
Color	Black

Communication Method	
Has WiFi	No

Load Ratings	

Tungsten Range(s)	5 A @ 120-277 VAC, 50/60 Hz
Inductive	30 A @ 24 VAC, 60 Hz; 30 A @ 24 VAC, 50 Hz; 120-277 VAC
Resistive Load Ratings Ranges	30 A @ 24 VAC, 120-277 VAC, 50/60 Hz; 20 A @ 28 VDC
Inductive Load Ratings Ranges	30 A @ 24 VAC, 120-277 VAC, 50/60 Hz
Motor Load Ratings Ranges	16 FLA, 96 LRA @ 120 VAC, 50/60 Hz; 17 FLA, 80 LRA @ 240 VAC, 50/60 Hz

Electrical Specifications	
Input Voltage Range(s)	120-277 VAC, 50/60 Hz
Number of Circuits	3
Switch Type	4-SPST
Maximum Power Consumption (W)	7 W
Hz	50/60

Packaging	
Shipping Weight (lbs)	3.802
Unit Carton Dimensions (H x W x L) in	4.25 x 7.25 x 11.5 in

Standards and Certifications	
CSA Certification	cCSAus
Other Certifications and Compatibilities	Title 20; Green Energy
California Proposition 65	DEHP
RoHS Certification	N/A