

## Electronic Timer Control - 7-Day/365 Day 1-Circuit Electronic Control, 120-277 VAC, SPDT, Indoor Metal Enclosure

Item ET2715C



### PRODUCT DESCRIPTION

The ET2000 Series offers an easy-to-use interface, while still allowing to-the-minute scheduling capabilities for nearly any application. This series provides 50 holiday blocks with independent scheduling to ensure the loads are always in the proper ON/OFF state. This series also includes 96 ON/OFF events for even the most demanding schedules. The scheduling capabilities, configurable outputs, and a 100-hour backup without the need of batteries, make this series ideal for nearly any application. These are 7-day timers.

### FEATURES

- ▶ 100-hour supercapacitor eliminates the need for batteries
- ▶ Up to 96 set points or events
- ▶ Up to 50 holiday blocks with schedule capabilities
- ▶ Automatic input voltage selection from 120 to 277 VAC, 60 Hz
- ▶ Additional mode of operation turns the ON/OFF buttons into 2-hour overrides
- ▶ Configurable outputs allow the control of various voltages and applications
- ▶ Relays incorporate zero-crossing technology to extend the life of the control
- ▶ Non-volatile EEPROM memory protects programming indefinitely
- ▶ LED compatible
- ▶ USB port makes transferring and saving of schedules easy

### APPLICATIONS

- ▶ Indoor Lighting Control
- ▶ Timing/Scheduling ON/OFF
- ▶ Machinery & Pump Controls

### TECHNICAL DATA

General	
Model Number	ET2715C
Description	7-Day/365 Day 1-Circuit Electronic Control, 120-277 VAC, SPDT, Indoor Metal Enclosure
UPC Code	078275148116
Brand	Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	2-Year limited
Control Specifications	
Minimum ON/OFF Times	1 min
Maximum ON/OFF Times	Indefinite
Time Presets	Flexible
Operation Features	Holiday
Operation Mode	7 day
Daylight Savings Adjustment	Automatic
Backup Restoration Time	30 Minutes
Backup Type	Supercapacitor
Backup Protection Time	100 Hour
Application Compatibilities	LED
On Events	48
Off Events	48

Total Events 96

### Mechanical Specifications

Enclosure Type Indoor type 1 metal

### Dimensions

Product Dimensions (H x W x D) in 7.875 x 5.125 x 3.437 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"

### Material Specifications

Color Gray  
 Body Material Metal

### Communication Method

Has WiFi No

### Load Ratings

Magnetic Ballast (NO) Range(s) 20 A, 120-277 VAC  
 Magnetic Ballast (NC) Range(s) 3 A, 120-277 VAC  
 Resistive (NO) Range(s) 20 A, 28 VDC; 20 A, 120-240 VAC  
 Resistive (NC) Range(s) 10 A, 28 VDC; 10 A, 120-240 VAC  
 Inductive Load Ratings NC Ranges 10 A, 120-240 VAC  
 Inductive Load Ratings NO Ranges 20 A, 120-240 VAC  
 Electronic Ballast Load Ratings NO Ranges 10 A, 120/277 VAC  
 Motor Load Ratings NC Ranges 1/4 HP, 120 VAC; 1/2 HP, 240 VAC  
 Motor Load Ratings NO Ranges 1 HP @ 120 VAC; 2 HP @ 240 VAC  
 Electronic Ballast LED 10 A

### Electrical Specifications

Voltage Selection Type Auto-Voltage  
 Wiring Option Terminals  
 Input Voltage Range(s) 120-277 VAC, 60 Hz  
 Number of Circuits 1  
 Switch Type SPDT  
 Maximum Power Consumption (W) 3 W  
 Electronic Series ET2000 Series  
 Hz 60  
 Amperage 30 A

### Packaging

Shipping Weight (lbs) 2.75  
 Unit Carton Dimensions (H x W x L) in 8 x 3.15 x 5.236 in

### Environmental Specifications

Temperature (operation) -40 °F to 104 °F / (-40 °C to 40 °C)

**Standards and Certifications**

UL Certification	cULus
Other Certifications and Compatibilities	LED; Title 20; Green Energy +
California Proposition 65	Lead
RoHS Certification	N/A

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## ACCESSORIES



ET-NF

RC Snubber Noise Filter 24-277 VAC for Electronic Controls