

Graesslin Mechanical Time Switch - 7-Day 240V Electromechanical Flush Mount Timer Module with Manual Override, 2 Hour Intervals, 21A, SPDT

Item MIL72ESWUZH-240





#### PRODUCT DESCRIPTION

The MIL72 series time switches are designed to be mounted inside a control panel and can accommodate surface/DIN rail or flush panel mounting. The MIL72 series is a light duty commercial time switch for 12-24 VAC/VDC, 120 or 208/240 VAC single-phase applications.

## **FEATURES**

- ► 21 A SPDT switch
- ► Synchronous drive or quartz drive (Q Models) with self-recharging battery backup
- ▶ 72-hour carry-over battery backup on Q models
- ► Captive trippers with 2-hour intervals
- Available with or without override
- ► True clock face, easy-to-set
- ► Surface/DIN rail or flush mount
- ► Clear plastic dust cover
- ► Compact size

#### **APPLICATIONS**

- ► Refrigeration Merchandiser
- ► Air Movement & Ventilation
- Aeration
- ► Septic Treatment
- ► Generator Exercising

## **TECHNICAL DATA**

General	
Model Number	MIL72ESWUZH-240
Description	7-Day 240V Electromechanical Flush Mount Timer Module with Manual Override, 2 Hour Intervals, 21A, SPDT
UPC Code	078275153486
Brand	Domestic Intermatic
Country of Origin (Intermatic)	MEXICO
Warranty Period	1-Year limited

Control Specifications	
Maximum Cycle Time	7 days
Timing Interval	2 hrs
Clock Drive Type	Synchronous
Mechanism Type	Electromechanical
Has Captive Trippers	Yes
Has Override Switch	Yes
Has Real-time Clock Face	Yes
Application Compatibilities	Incandescent; Fluorescent; CFL; LED

## Mechanical Specifications

Mounting Options Flush



Dimensions	
Product Dimensions (H x W x D) in	2.609 x 2.828 x 1.359 in
Cut-Out Width (In)	2 5/8
Cut-Out Width (mm)	66
Cut-Out Height (in)	2 5/8
Cut-Out Height (mm)	66

## **Material Specifications**

Color White

# Load Ratings

Motor Load Ratings Ranges 1 HP, 120 VAC; 2 HP, 250 VAC

# Electrical Specifications Maximum Power Consumption (VA) Wiring Option Switch Type 1/4" Quick connect terminals SPDT

## **Display and Format**

Shortest switching time ON/OFF 2 hours

# Packaging

Shipping Weight (lbs) 0.299

Unit Carton Dimensions (H x W x L) in 2.25 x 3.25 x 3.25 in

## **Environmental Specifications**

Operating Humidity 0 to 95%, Non-condensing

Temperature (operation) -40 °F to 185 °F / (-40 °C to 85 °C)

Standards and Certifications		
CSA Certification	cCSAus	
Other Certifications and Compatibilities	cRUus; Green Energy	
UL File Number	E10694	
California Proposition 65	None	
RoHS Certification	N/A	