

## Graesslin Electronic Timer Control - 24-Hour or 7-Day 120V Electronic Time Control, 16A, 20 Setpoint Programs, SPDT, Type 1 Indoor Plastic Enclosure

Item GMXFM1D20-I-120



### PRODUCT DESCRIPTION

Universal GMXFM Electronic Series Time Controls are a low-cost alternative for applications that do not require more than 16 A. The timer is mounted in a UL Type 1 indoor or 3R outdoor enclosure.

### APPLICATIONS

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



### TECHNICAL DATA

General	
Model Number	GMXFM1D20-I-120
Description	24-Hour or 7-Day 120V Electronic Time Control, 16A, 20 Setpoint Programs, SPDT, Type 1 Indoor Plastic Enclosure
UPC Code	078275116771
Brand	Domestic Intermatic
Country of Origin (Intermatic)	CHINA
Warranty Period	1-Year limited
Control Specifications	
Minimum ON/OFF Times	1 min
Setpoint Program Count	20
ON/OFF Operations	140
Operation Mode	24 hour; 7 day
Daylight Savings Adjustment	Manual
Backup Type	Battery
Backup Protection Time	7 Years
Battery Service Type	Non-Replaceable; Non-Rechargeable
Mechanism Type	Digital/Electrical
Has Manual Override Status Indication	Yes
Mechanical Specifications	
Enclosure Type	Indoor type 1 plastic
Has Finger-Safe Terminals	Yes

### Dimensions

Product Dimensions (H x W x D) in	10 x 6.5 x 3.74 in
Wire Size Max	#10 AWG

### Load Ratings

Tungsten (NO) Load Ratings	600 W, 120 VAC; 1000 W, 240 VAC
Motor Load Ratings NO Ranges	1/2 HP, 120 VAC; 1 HP, 240 VAC

### Electrical Specifications

Maximum Power Consumption (VA)	4
Voltage Selection Type	Voltage Specific
Wiring Option	Screw box lug
Number of Circuits	1
Switch Type	SPDT
Maximum Power Consumption (W)	1.4 W

### Packaging

Shipping Weight (lbs)	1.587
Unit Carton Dimensions (H x W x L) in	4.125 x 6.875 x 10.125 in

### Operating Specifications

Expected Lifetime (Operations)	6000
--------------------------------	------

### Environmental Specifications

Operating Humidity	0-95% RH, Non-condensing
Display Operating Temperature Min (°F)	-13
Display Operating Temperature Min (°C)	-25
Temperature (operation)	-13 °F to 131 °F / (-25 °C to 55 °C)

### Standards and Certifications

UL Certification	cULus
Other Certifications and Compatibilities	Title 20
UL File Number	#E10694
California Proposition 65	None
RoHS Certification	Y