# **TME116-66 Weekly Programmable Timer**

#### **Features**

- LCD Display
- IP66 Protection Rating
- 28 ON/OFF Programs
- Minimum Time Setting: 1 Minute
- Manual Override Feature
- Weekly Auto Time Correction

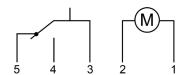
### **Specifications**

- 240V AC
- Maximum Switchable Current: 16(8)A
- Power Consumption: 0.1VA
- Minimum Interval: 1 Minute
- Changeover Switching Contacts
- Maximum Time Setting: 168 Hours
- Lithium Backup Battery
- Ambient Temp: -10~+40°C
- Ambient Humidity: 35~85%RH
- Service Life:
  - i. Mechanical 10<sup>7</sup>
  - ii. Electronic 10<sup>5</sup>
- Size: 101 x 101 x 101mm
- Conduit Entries:
  - 2 x 25mm, 1 x 32mm, 25/32mm Threaded Adaptors

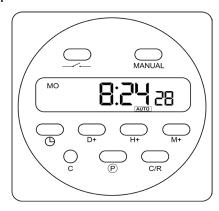
# Legend

P	Timer
D+	Day
H+	Hour
M+	Minute
$\bigcirc$	Clock
С	Reset
MANUAL	Manual C/R
C/R	Cancel / Recovery

# **Wiring Diagram**



#### Diagram



### **Programming Instructions**

### 1. Setting Clock Time

**1.1.** Press and hold the clock button and use the 'D+/H+/M+' buttons to change the day and time accordingly.

### 2. Setting a Program

- **2.1.** Press the 'P' button to enter the 'Program' mode. Each time the 'P' button is pressed, the display will cycle through individual ON/OFF programs.
- **2.2.** Use the 'D+/H+/M+' button to set each required programs day, ON time and OFF time.
- **2.3.** Press the 'Clock' button at any time to exit the program setting mode.

# **NOTE: Time Setting Errors**

- E1 A program has not had a start time set
- E2 A program has not had an end time set

# 3. Display Lock

- **3.1.** Press the 'Clock' button 4 times to lock the display. Press 4 times again to unlock the display.
- **3.2.** Long press 'C/R' button at any time to exit the program setting mode.

#### 4. Manual Override

- **4.1.** To enter the manual override mode press and hold the 'Manual' button for 5 seconds. The screen will turn off indicating the electronic controller is shut down.
- **4.2.** Press the 'Manual' button for 5 seconds to exit the manual override mode. The display will return to previous settings.

For more information, please scan the QR code below to visit our website



