

COSY™

MODEL : TM-309-10A

PROGRAMMABLE DAILY TIMER 24 HOURS SETTING - CONTINUOUS USE



This is a very useful device to automatically switch ON and OFF any electrical appliance or lights etc. at preset times. Simply connect the appliance or lights to be controlled in the electrical Mains socket of device. Program the timer as required. The system will automatically start switching the appliance ON and OFF at set times. Built in 4 digit LED clock with internal battery backup. Clock can be set in 12 Hour or 24 hour time mode. The device is very compact, elegantly designed and can be easily installed. Saves Electricity and increases life of appliances by running them only for exact required periods only.

Ideal For : Automatically operating electrical appliances, lights or alarms etc. at preset times. Very use full for controlling water lifting pumps, Outdoor lights control, Neon lights control, various process controls in production and many other such timer applications. Also recommended for appliances or light etc. installed at remote locations which requires manpower and transportation expenses to switch them ON and OFF daily or on regular intervals i.e. road side signboard lighting, sirens, pump sets, street lights etc.

OPERATION :

CLOCK TIME SETTING :

Set the clock to 24 Hour mode .

Simultaneously press TIME SET button and any button H+ , M+ to change the time .

TIMER SETTING :

Set the clock to 24 Hour mode . Simultaneously press ON TIME and any button H+ , M+ to set the ON time . Similarly set the OFF TIME.

AUTO FUNCTION :

Keep the switch in AUTO FUNCTION ON position to automatically Switch ON & Switch OFF the appliance at set times. Use MANUAL ON /OFF buttons to control the appliance manually .

PI. Note : In case there is mains power failure between set ON Time & OFF time then by default timer will not switch ON the appliance to avoid any accidental sudden switching of loads . In that case device can be manually switched ON which will be followed by automatic switching OFF by system .

Specifications:

Power : 220 volts AC ,50 Hz , **Max. Load : 1500 watts**

Clock : 4 digit clock in 1/2 inches high RED LED digits , 12Hour or 24 hour Mode , internal battery (CR2032) backup for keeping time ,This battery may be required to be changed after appx 2 years of use .

Clock accuracy : appx 2 minutes per month or better .

Cabinet Dimensions: 10 inches x 3 inches x 2.5 inches , ABS Molded cabinet , Table & Wall Mounting provision.

Specifications and above shown design subject to changes without notice to accomodate our continuous technology upgradation.

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