

INDOOR DIGITAL
TIMER

HEAVY DUTY WITH 2 OUTLETS



Model 49377US and 59377 Combined Daily / Weekly Electronic Timer

Before using your timer, please read the following instructions carefully.

Features:

- Up to 8 ON/OFF settings per day/56 ON/OFF settings per week
- Option to program individual days or 8 different weekday groups
- Minimum switching period one minute
- Summertime/Wintertime changeover
- Easy to read LCD display
- Random automatic ON/OFF security features
- Countdown feature
- Manual override button
- Rechargeable Battery back-up (If there is no LCD display, plug the timer into a socket and switch on, this will re-charge the battery)

Setting the time.

Press and hold the CLOCK button. With this button held pressed, the DAY button can be used to select the correct day, the HOURS button to select the correct hour and the MIN button to select the correct minutes. When the MIN button is released the time will be set with the seconds starting from 0. Either holding down or repeatedly pressing the appropriate button can advance the days, hours and minutes.

Programming of switching times.

Your Auto Time Switch has the capacity for 8 ON/OFF settings. By using the blocks of days available you can save program capacity. The blocks of days are:

1. Mon, Tues, Wed, Thurs, Fri, Sat, Sun
2. Individual days of the week
3. Mon, Tues, Wed, Thurs, Fri
4. Sat, Sun
5. Mon, Tues, Wed, Thurs, Fri, Sat
6. Mon, Wed, Fri
7. Tues Thurs, Sat
8. Mon, Tues, Wed
9. Thurs, Fri, Sat

For each ON time and each OFF time the DAY, HOURS and MIN must be set.

Press the PROG button once to set the first on time – you will see "ON" and the number "1" appear on the left of the LCD display. This indicates that you can now enter the first On time. Press the DAY button to choose the required day or block of days, and then set the hour and minutes using the HOURS and MIN buttons.

When you have completed setting the required ON time, press the PROG button to validate the entry and move onto the first OFF time – you will see "OFF" and the number "1" appear on the left of the LCD display. This indicates that you can now enter the first OFF time by using the DAY, HOURS and MIN buttons as above. Press the PROG button to validate this entry.

Repeat for the remaining 7 ON/OFF settings as required.

When you have set the required ON/OFF settings, press the CLOCK button to return the display to the clock. The timer will now be ready to operate. You can check the settings you have programmed by pressing the PROG button repeatedly – each setting will appear on the screen.

Manual Override

You can choose permanent Manual ON, permanent Manual OFF, Auto ON and Auto OFF by pressing the Manual button. Each mode will be displayed on the screen. When you choose Auto ON, the timer turns on until the next OFF time you have programmed. The programmed settings will only work in the Auto mode. When Auto mode OFF is chosen, the timer is OFF until the next program activity.

Count Down Feature

To enter into Countdown feature, press CLOCK and PROG buttons simultaneously. Using the HOURS and MIN buttons set the countdown time. (The maximum selection is 9 hours and 59 minutes and the minimum is 1 minute.) Press the MANUAL button to start the countdown. The output will turn ON until the end of the countdown. You can pause the countdown anytime during the period by pressing the MANUAL button, to re-start press the MANUAL button again. To review the time during the countdown period, press and hold the CLOCK button, release the button to return to the countdown display. To return to the timer mode, press the CLOCK and PROG buttons simultaneously.

Random Automatic ON/OFF Security Feature

With this option selected, the timer will switch ON/OFF in a random pattern at least once in every 8 hours. (This may mean the timer will switch OFF within a set ON period, or vice versa.) This is ideal for use with a light, switching it ON and OFF automatically when you are out, to make your home look occupied, but not at exactly the same time every day.

To enter the Random mode press the DAY and HOURS buttons simultaneously. An "R" will appear on the display and the unit will start the random switching. If no programmed times are set, the timer will switch ON or OFF approximately 1 minute after you enter Random mode, then continue randomly. To turn the Random mode OFF, press the DAY and HOURS buttons together again.

Switchover Summertime / Wintertime / Summertime, Time Zone Change.

To change from Wintertime to Summertime press the HOURS and MIN buttons simultaneously. The clock will be set forward one hour and a "S" will appear on the display. Repeat the same procedure in order to return to Wintertime.

Note: If you purchase this unit during the summer, when setting the clock, set the time for one hour less than the correct time and then when the unit is in the Auto mode press the HOURS and MIN keys simultaneously. The unit will then adjust to the correct "summer" time and the "S" will appear on the LCD.

Reset Button

To reset the unit, both the time and programmed ON/OFF settings, press the RESET button.

Important Safety Precautions

Do not use on an extension lead.

Do not plug this timer into another time switch.

Do not plug any device performing mechanical movement directly into the timer.

Fan heaters and heaters with exposed elements should not be left unattended, and it is recommended that these types of appliances are not connected to timers.

Do not insert needles or any other metal objects into main outlet.

Avoid moisture, extreme temperatures, shock and vibration.

Use indoors only.

Recommended ambient temperature +10 degree C° to 40 degree C°.

Do not open the timer.

Repairs must be performed by authorized service personnel only.

To clean casing and display use a soft cloth.

Do not use chemical or scouring agents.

Do not submerge in water.

Keep device out of the reach of children.

DO NOT SUBMERGE

SPECIFICATIONS

125V AC 60Hz

15A Resistive Load

15A Tungsten

1875W Tungsten

15FLA, 90LRA



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