

Timer instructions for the Kichler K-15558WH digital timer

Combined Daily/Weekly Electronic Timer

Operating instructions. Please read before use.

Features:

- Up to 8 ON and OFF switches a day/56 ON and OFF switches per week
- Option to programme individual days or 8 different weekday groups
- Minimum switching period one minute
- Summer timer/Winter time changeover
- Easy to read LCD display
- Random automatic On/Off security features
- Countdown Facility
- Manual override button
- 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 key. With this key held pressed, the DAY key can be used to select the correct day, the HOURS key to select the correct hour and the MIN. key to select the correct minutes. When the MIN. key 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 timers.

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

Mon, Tues, Wed, Thurs, Fri, Sat, Sun

Individual days of the week

Mon, Tues, Wed, Thurs, Fri

Sat, Sun

Mon, Tues, Wed, Thurs, Fri, Sat

Mon, Wed, Fri

Tues, Thurs, Sat

Mon, Tues, Wed

Thurs, Fri, Sat

For each On time and each Off time of the Day, HOURS and MIN. must be set

Press the PROG. Key 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 timer. 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" appears on the left of the LCD display. This indicates that you can now enter the first off time by using the date of DAY, HOURS and MIN. buttons as above. Press the PRG. 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. NB. You can check the settings you have programmed by pressing the PRG. 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 on the Auto mode. When Auto mode OFF is chosen, the timer is off until the next programme activates.

Count Down Feature

To enter into Countdown facility, 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.

Random Automatic ON/OFF Security Feature

With this option selected, the timer will switch ON and 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 sure your home look occupied, but not at exactly the same time every day.

To enter the Random mode press the DAY and HOUR 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 winter time to summer time press HOURS and MIN buttons simultaneously. The clock will be set forward one hour and an “S” will appear on the display. Repeat the same procedure in order to return to winter time.

NB. 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. key 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 timers.

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

Avoid moisture, extreme temperatures, shock and vibration.

Use indoors only. Recommended ambient temperature – 10 degree Celsius to 40 degree Celsius.

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 reach of children.

Display

Specification

Input- AC 110-130V 60Hz

Output- 15A resistive load

Operating temperature:-10 degree Celsius to 40 degree Celsius

Min setting time: 1 minute

Battery back up recommended to use: Alkaline battery “AA” size 1.5V.

