INSTALLATION INSTRUCTIONS

ENERLITES®

HET01-C
7-day Digital In-Wall Timer

WARNING

Turn the POWER OFF at the circuit breaker before installing the Timer

Read and understand these instructions before installing. It is recommended that a qualified electrician performs this installation. Make sure to turn off the circuit breaker or fuse(s) and make sure power is off before wiring the device. This product is Listed to applicable UL Standards and requirements by UL. This device is intended for installation in accordance with the National Electric Code and local regulations. **Use copper wires ONLY.**

HET01-C shown in diagram

1. LCD SCREEN
2. MODE
3. DAY
4. PROG
5. MAN
6. RESET
7. HOUR
8. MIN
9. POWER

HET01-C

WIRING DIRECTIONS

1. Connect the BLACK wire from switch to the HOT wire.
2. Connect the WHITE wire from switch to the NEUTRAL wire.
3. Connect the RED wire from switch to the LOAD wire.
   a. If using 3-way on the HET01-3C, Connect each RED wire to each TRAVELER wire.
4. Connect the GREEN wire from switch to the GROUND wire or the green GROUND screw on the box.

HOT
NEUTRAL
GROUND
RED
LOAD

HET01-C
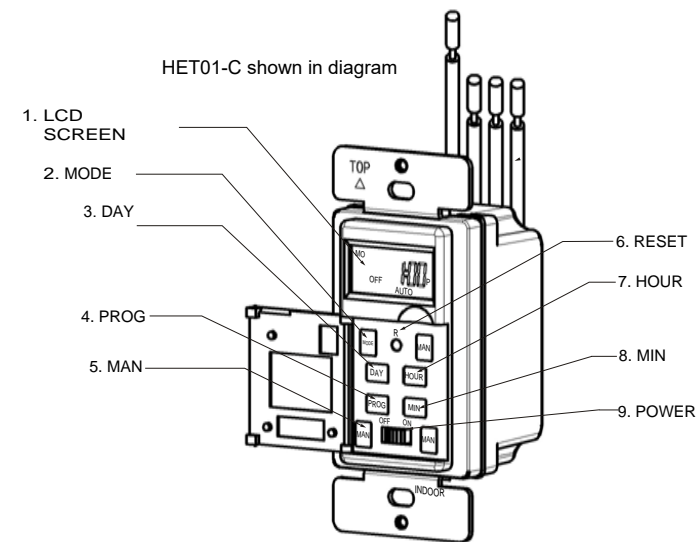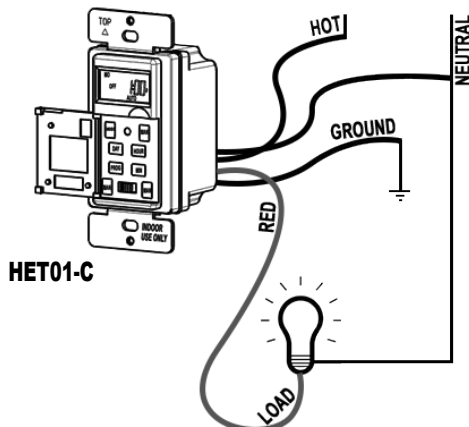
PROGRAMMING

NOTE:
- This Timer has a built in rechargeable battery backup. The programming will be stored during the event of a power outage.
- In programming mode, there is a 10 second time-out. If no keys are pressed within 10 seconds, the display will return to main screen.
- The switch displays the time in 12-hour format.

Power-On
- Open the switch door from the right.
- Switch the *Power* switch to ON.
- Reset the switch using a small object such as paper clip or the tip of a pen and press and release the "R" button located just below the LCD Screen. The display will flash indicating a reset.

Setting the Clock
- Press the *PROG* button Once and the CLK icon will appear on the bottom left of the screen.
- Set the time using the *HOUR* and *MIN* buttons, Ensure that P (for PM) appears on the screen when an afternoon time is displayed.
- Set the day by using the *DAY* button.
- Press one of the *MAN* buttons or close the switch door to return to the main screen.

SPECIFICATIONS

Voltage …………………………………......……............……............………........	120VAC, 60Hz
Resistive……….......…….....…………………………….......................……............	15Amp, 1800W
Tungsten...	1200W
Ballast..	1200VA
Motor………....………….......................……...............….........................…………........	1/2HP

DESCRIPTION

The 7-day digital timer is your solution to automated indoor and outdoor lighting. The Timer is easy to program and is customizable for each day of the week. The HET01-C can replace a standard single pole wall switch and the HET01-3C can replace a 3-way switch. The HET01 Timer can control incandescent lights, fluorescent lights, flood lights, stereos, or a heavy-duty load.

FEATURES

- Easily switch between *Automatic Timer* and *Manual Control* by pressing the *MODE* button.
- Anytime in Automatic or Manual mode, the load can be switched ON/OFF manually by pressing the *MAN* button or front cover plate when it is closed.
- The large and easy-to-read LCD screen displays the current day of week, time, Auto/Manual mode, whether the Load is ON or OFF, and in programming, the program settings.
- The Timer can be programmed up to 18 ON and 18 OFF settings.

Programming

- Press the *PROG* button twice to display a program and its ON time. For example, when you first press *PROG* twice from the main screen, program number 1 and its ON time will appear. 1ON PROG - -:- - will appear instead of the time if the program is not set (inactive).
- Press *DAY* button to select the day in which you want to apply to the program.
  - o NOTE: if you want to apply the program to every day of the week, press *DAY* until ALL the days are displayed. (This still counts as 1 program, not 7)
- Press the *HOUR* and *MIN* buttons to set the ON time (time when you want the lights to turn on).
- After you have programmed the ON time, press the *PROG* button to display the OFF time (time when you want the lights to turn off).
  - o NOTE: If the program ON time is set for every day of the week, the program OFF time will have to be the same.
- To set another program, repeat steps 4 through 7. Programs that are not set will remain inactive.
- Press one of the *MAN* buttons or close the switch door to return to the main screen.
- To ensure the programming takes place, "AUTO" must be displayed on the LCD screen.

DELETING a Program:

- Press *PROG* button until the ON or OFF program you wish to delete is displayed.
- Press the *MODE* button. The program is now deleted. Remember to delete each OFF program for every ON program and vice versa.
- When you are done deleting the undesired programs, press the *MAN* button or close the switch door to return to the main screen.

Reseting the Timer:

To reset the Timer back to Factory Default Settings, use a small object such as paper clip or the tip of a pen and press and release the "R" button located just below the LCD Screen. The display will flash indicating a reset.

SELECT THE OPERATING MODE

The Digital Timer has 2 operating modes: Manual (MAN) and Automatic (AUTO). To switch modes, open the control panel door and press the *MODE* button until the desired mode is displayed.
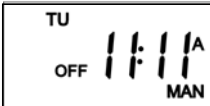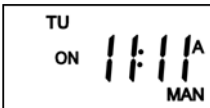
Automatic Mode
On the main screen, "AUTO" mode will be displayed when switch is in AUTO mode along with the current state of the Load (ON or OFF). In this mode, the Timer WILL turn the lights ON/OFF according to the programmed times regardless of whether the Load is ON or OFF.
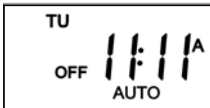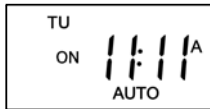
Manual Mode
On the main screen, "MAN" mode will be displayed when switch is in MANUAL mode along with the current state of the Load (ON or OFF). In this mode, the Timer WILL NOT turn the lights ON/OFF

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TU
ON   11:11 A
        AUTO
```

```
TU
OFF  11:11 A
        AUTO
```

```
TU
ON   11:11 A
         MAN
```

```
TU
OFF  11:11 A
         MAN
```

WARRANTY INFORMATION

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