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.

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.

INSTALLATION INSTRUCTIONS

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.

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.

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 the 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 a 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.
WARRANTY INFORMATION

This device is warranted to be free of material and workmanship defects for 2 years from the date of purchase. Original receipt or proof of purchase from an authorized retailer must be presented upon warranty claim. ALL claims must be verified and approved by Enerlites, Inc. Warranties from other Enerlites products may vary. This warranty is nontransferable and does not cover normal wear and tear or any malfunction, failure, or defect resulting from misuse, abuse, neglect, alteration, modification, or improper installation. To the fullest extent permitted by the applicable state law, Enerlites shall not be liable to the purchaser or end user customer of Enerlites products for direct, indirect, incidental, or consequential damages even if Enerlites has been advised of the possibility of such damages. Enerlites' total liability under this or any other warranty, express or implied, is limited to repair, replacement or refund. Repair, replacement or refund are the sole and exclusive remedies for breach of warranty or any other legal theory.

DELETING a Program:

- Press the PROG button twice 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.

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.
  - 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).
  - 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.

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.
  - 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).
  - 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.

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.
  - 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).
  - 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.