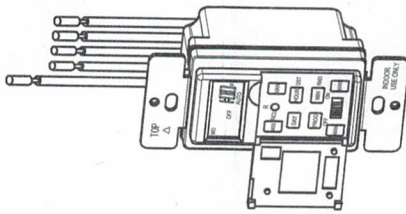


INSTALLATION INSTRUCTIONS

HET01-R / HET01-3R 7-DAY DIGITAL IN-WALL TIMER



HET01-R

HET01-3R

► SPECIFICATIONS

Age	120VAC, 60HZ
Disruptive	15Amp, 1800W
Fasten	1200W
Fast	1200VA
DR	1/2HP

◆ DESCRIPTION

The timer can be programmed to control the regular light switch for energy-saving and security. And it can be set to show the time as a clock. It can control incandescent lights, fluorescent lights, flood lights, stereos, or heavy-duty loads such as an air conditioner and motors.

timer has the following features:

- Push the MODE button to switch Automatic or Manual operation.
- Push the MAN button to switch ON or OFF at any time.
- Can be set as a clock.
- Program up to 18 ON/18 OFF settings.
- With random feature(RND), the timer can add additional security by varying ON/OFF times within 30 minutes of the programmed settings.
- Large, easy-to-read backlit LCD screen, to-the-minute accuracy.
- With Daylight Saving Time feature(DST).

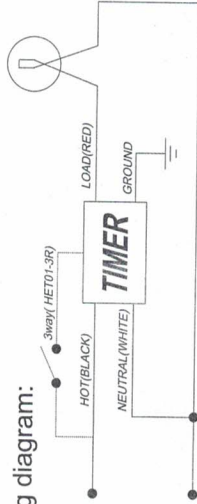
WARNING: Turn off the circuit breaker before installation.
For indoor use only.



◆ INSTALLATION

1. Remove the existing wall switch.
2. Connect the timer per wiring diagram: black lead to hot wire, red lead to load wire, white lead to neutral wire, green lead to ground wire.
3. Tuck the wires into the wall box and leave room for the timer.
4. Mount the timer to the wall box with the wire nuts provided, and then install the wall plate.
5. Slide the power button to ON, your timer is now ready to set.
6. For HET01-3R, the load will be in the opposite state, when pushing the button of the three-way switch.

Wiring diagram:



◆ OPERATION

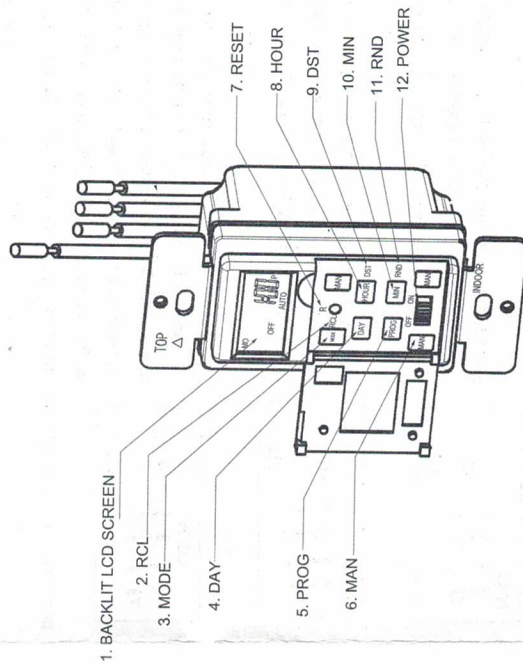
1. Open the front cover and switch from OFF to ON.
2. For the first time use of the timer, push the R button with a ball point to clear all programming and the clock, then push any button to enter into the main program.
3. Set up Clock First by push "PROG" button one and "CLK" icon appear in the left button corner. Set up Day by pressing "Day" button multiple times until you see the correct day showing at the top of backlit LCD Screen. Set up Hour by pressing "Hour" button multiple times until you see the correct hour showing on the backlit LCD Screen(12 Hour base). Then set up Minutes as the way of "Hour" setting.
4. Press "PROG" button twice to program timer on schedule 1, which showing "1, ON" on the backlit LCD Screen (Right Figure).



5. Set up Day by pressing "Day" button multiple times until you see the correct day showing at the top of backlit LCD Screen. For example, if you want to set up the day selection (Monday, Tuesday, Wednesday, Thursday, Friday, Saturday, Sunday, from Monday to Friday and from Saturday to Sunday), pressing "Day" button until you see Mo, Tu, We, Th, Fr, Sa, Su, MO to FR and SA to SU on the top of backlit LCD screen.
6. Set up Hour by pressing "Hour" button multiple times until you see the desired hour showing on the backlit LCD Screen(12 Hour base). For example, if you want to 1 pm, pressing "Hour" button 13 time to show 1:00 pm.
7. Set up Minutes by pressing "Min" button multiple times until you see the desired min showing on the backlit LCD Screen.
8. The timer can program up to 18 ON/18 OFF setting pairs. After completing one pair of ON/OFF setting, you can press PROG once to enter into a next pair of setting.

Notes:

- a. During the setting progress, the length of time that you stop operating should not exceed 10 seconds, otherwise the setting will fail and screen will return to the original state.
- b. After finishing the clock and all program setting, eventhough the switch is slid to OFF, the settings are still keep effective when you reside the switch to ON.



INSTALLATION INSTRUCTIONS

FUNCTION FOR "DST" "RND" "RCL"

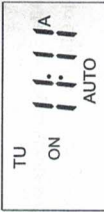
DST---Press and hold the HOUR button for 5 seconds, entering into the Daylight Saving Time(DST) mode and time on clock will advance one hour. Press and hold for other 5 seconds to cancel the DST function and time on clock will fall back one hour.

RND---Press and hold the MIN button for 5 seconds, entering into the Random Vacation option for extra security by varying the ON/OFF times within 30 minutes of the programmed settings. Press and hold the MIN button for another 5 seconds to cancel the function.

RCL---It allows you to disable or enable the programmed ON/OFF settings. Push and release the RCL, the display will replace the setting with dashes. Repush and release the RCL, the display will show the previous programmed settings.

MAN MODES

AUTO ON MODE: In AUTO ON mode the wired lights are on. The wired lights will be off until the next programming OFF time.

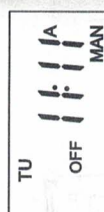


You can push MAN button while in AUTO mode manually override the program and turn the wired lights on or off. The programmed switching times remain.

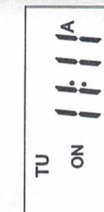
AUTO OFF MODE: In the AUTO OFF mode the wired lights are off. The wired lights will be on until the next programming on time.



You can push MAN button while in AUTO mode to manually override the program and turn the wired lights on or off. The programmed switching times remain.



MANUAL OFF MODE: In the MANUAL OFF mode the wired lights are off. You can push MAN button to ON mode and turn the wired lights ON.



MANUAL ON MODE: In the MANUAL ON mode the wired lights are on. You can push MAN button to OFF mode and turn the wired lights OFF.

WARRANTY INFORMATION

Our company warrants this product to be free of defects in materials and workmanship for a period of two(2) years. There are no obligations or liabilities on the part of our company for consequential damages arising out of, or in connection with, the use or performance of this product or other indirect damages with respect to loss of property, revenue or profit, or cost of removal, installation or reinstatement.

Dec, 2015
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