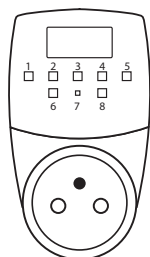


**A. Distribution of buttons and illustration of functions:**

- 1) [CLOCK]: Return clock; 12/24-hour switch (press for 3 seconds)
- 2) [+]: Increase button; enter into program group setup
- 3) [-]: Decrease button; enter into count-down setup
- 4) [RND]: Random button
- 5) [ON/OFF]: ON/AUTO/OFF switch; program group clear/reset
- 6) [SET]: Clock setup; switch setup
- 7) [RESET]: System reposition button
- 8) [C.D.]: Count-down; summer-time system switch (along with [ON/OFF] button)



**B. Clock setup**

- Recover power supply or press [RESET] button, or press [CLOCK] button under other modes, enter into CLOCK mode.
- Press [SET] button, "WEEK" flashes, press [+ ] or [- ] button to select from Monday to Sunday.
- Press [SET] button, "HOUR" flashes, press [+ ] or [- ] button to select from 0-12 or 0-23 hours.
- Press [SET] button, "MINUTE" flashes, press [+ ] or [- ] button to select from 0-59 minutes.
- Press [SET] button to return to CLOCK mode.
- While setting, press [+ ] or [- ] button for 3 seconds for accelerating accumulation function.

**C. Program group setup**

- In CLOCK mode, press [+ ] or [- ] button to enter into setup of program group or count-down.  
Display in turn: 1on-1off-2on-2off-...20on-20off-d on (or d off); press [+ ] or [- ] button for 3 seconds for accelerating accumulation function.
- First switch to program group "1 on": Display: --:--. Press [SET] button, "WEEK" flashes, press [+ ] or [- ] button to adjust.  
Display in turn:  
 MO TU WETH FR SA SU,  
 MO, TU, WE, TH, FR, SA, SU,  
 MO TU WETH FR, SA SU,  
 MO TU WETH FR SA,  
 MO WE FR, TU TH SA,  
 MO TU WE, TH FR SA,  
 MO WE FR SU.
- Press [SET] button, "HOUR" flashes, press [+ ] or [- ] button to select hours value.
- Press [SET] button, "MINUTE" flashes, press [+ ] or [- ] button to select minutes value.
- Press [SET] button to enter into "1 on" setup. Press [ON/OFF] button to clear/reset.
- Press [+ ] button to enter into "1 off" setup. Ditto as "1 on" setup.
- Maximum setup: 20 program groups.
- Press [CLOCK] button to return to CLOCK mode.
- While setting, press [+ ] or [- ] button for 3 seconds for accelerating accumulation function.

**Note:** Program group works only in AUTO mode and in the condition of no prior setup.

**D. Countdown setup**

- Countdown functions are "d on" and "d off":  
 d on: Starts output after count-down ON. Closes output after countdown OFF.  
 d off: Closes output after count-down ON. Starts output after countdown OFF.
- Under CLOCK mode, press [+ ] or [- ] button to enter into setup of program group or count-down, switch to "d on" or "d off".  
 Press [SET] button, "ON/OFF" flashes, press [+ ] or [- ] button to switch between ON/OFF.  
 Press [SET] button, "HOUR" flashes, press [+ ] or [- ] button to select from 0-99 hours.  
 Press [SET] button, "MINUTE" flashes, press [+ ] or [- ] button to select from 0-59 minutes.  
 Press [SET] button, "SECOND" flashes, press [+ ] or [- ] button to select from 0-59 seconds.  
 Press [SET] button to finish setup.  
 Press [C.D.] button to start count-down.  
 Press [C.D.] button during count-down, the count-down ends and returns to the initial setup value.
- Countdown is effective under AUTO mode.

**E. Random function**

- Under CLOCK mode, press [ON/OFF] button to enter into OFF mode. Press [ON/OFF] button again to display AUTO mode.
- Press [RND] button to display "R" and enter into RANDOM mode.
- Random function is effective from 18:00 (PM6:00) to 6:00. Within this period, output ON is 15-30 minutes, and output OFF is 45-60 minutes.

**F. 12/24-hour switch**

- Under CLOCK mode, press [CLOCK] button for 3 seconds, LCD display of "AM/PM" on top left corner indicates 12-hour mode.
- Press [CLOCK] button for 3 seconds, LCD display on top left corner disappears to indicate 24-hour mode .

**G. Summer-time system function**

- Under CLOCK mode, press [ON/OFF] and [C.D.] buttons simultaneously. After it displays "S", the time will be accelerated 1 hour.
- Press again to switch to initial mode.

**H. Technical parameters**

Working power: 230VAC, 50Hz  
 Maximum resistance load: 7.8A

**I. Warning**

Do not plug timer on another one.

**WEEE**



**Recycling**

In accordance with European WEEE directives (2002/66/EC) and directives concerning accumulators (2006/66/EC), any electrical or electronic device or accumulator must be collected separately by a local system specialising in the collection of such waste. Do not dispose of such products with ordinary waste. Check the regulations in force. The logo shaped like a waste bin indicates that this product must not be disposed of with household waste in any EU country. To prevent any risk to the environment or human health due to uncontrolled scrapping, recycle the product in a responsible manner. This will promote the sustainable use of material resources. To return your used device, use the return and collection systems, or contact the original dealer. The dealer will recycle it in accordance with regulatory provisions.

