

# Instruction Manual

## Wilo 7-day Weekly Programmable Timer



Liquid Crystal Display (LCD) and integrated circuitry are used in this digital timer. The screen of the timer has a large display, multi-functioning, accepts heavy loads, and is easy to use.

This digital timer displays the present time accurately. It can control eight groups of on/off switch and can provide a random timing output when required. There are also many combinations, such as hourly, daily, weekly, and group of the week for the timer on and off selection.

### **Notes:**

1. Output load should not exceed 1725w/15A.
2. Before use, it is recommended to plug the timer into a 120v wall socket for one hour to charge the internal battery. If the display does not automatically show, press the reset button on the face of the timer.
3. The tolerance of the timer is approximately 2 minutes per month.
4. "R" means reset.

### **Setting the Time:**

Before using the timer, the present time must be set.

1. Press "CLOCK" and "HOUR" at the same time for setting the hour.
2. Press "CLOCK" and "MINUTE" at the same time for setting the minute.
3. Press "CLOCK" and "WEEK" for setting the week.

### **Setting the Timer Program:**

1. Press "PROG" to enter into the setting mode. The display shows "1 ON".
2. Press "HOUR", "MIN" and "WEEK" to set the hour and minute, as well as the day of week for the timer on.
3. Press "PROG" again for the setting the off time. The display shows "1 OFF".
4. Repeat above step (2) for the off time.
5. Press "PROG" again to enter into the second on/off mode.
6. Repeat steps (1) and (4) for setting the timer on/off.

There are a total of eight groups of timer settings. During the setting mode, Press "R" for canceling the setting time. Press "R" again for coming back to the previous set time.

### **Combination Weekly Setting:**

1. During the timer on/off setting mode, press "WEEK" once. The display will show Mo, Tu, We, Th, Fr, Sa, Su. This means that it is a daily on/off setting.
2. Press "WEEK" again, the week day will show. Set to the required week day. In this setting the timer will only work in the set week day.
3. After the display showing Su, the next press will show Mo, Tu, We, Th, Fr.

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The timer gives the setting only for the working day in the week.

4. Press "WEEK" again, the display will show Sa Su. That means the timer gives the setting only for the weekend and Sunday.
5. Press "WEEK" again, the display will show the whole week except Sunday. This means the timer will work on the week days except Sunday.
6. Press "WEEK" again, the display will show Mo, We, Fri. The timer will work these days.
7. Press "WEEK" again, the display will show Tu, Th, Sa. The timer will work these three days.
8. Press "WEEK" again, the display will show Mo, Tu, We. The timer will work these three days.
9. Press "WEEK" again, the display will show Th, Fr, Sa. The timer will work these three days.

1. Press "WEEK" and "HOUR" at the same time. The display will show "O" at the right hand side, and this means the ON timing and OFF timing will be extended 2 minutes to 32 minutes randomly.

Press "R" for cancelling the setting week days. Press it again to return to the previous week day.

#### **Timer ON/OFF Mode:**

1. Press "ON/AUTO/OFF". There is an indicator on the display showing "ON" or "AUTO" or "OFF" stage.
2. Press the indicator to "ON". The timer will give a permanent "Switch On" output.
3. Press the indicator to "AUTO". The timer will be switched on and switched off during the set time.
4. Press the indicator to "OFF". The timer is turned off.

#### **Special Features:**