

# anslut 406068 Digital Week Timer Instruction Manual

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#### **SAFETY INSTRUCTIONS**

- Do not connect two or more timers together.
- Do not connect appliances that need a current of more than 16 A.
- Always check that the plug on the connected appliance is fully inserted into the socket on the timer.
- If the timer needs cleaning, unplug it from the mains and wipe it with a dry cloth.
- Do not immerse the timer in water or any other liquid.
- Heating units and similar equipment must never be left unattended when in operation. The manufacturer recommends not connecting such equipment to the timer.

#### **SYMBOLS**



Read the instructions.



Recycle discarded product in accordance with local regulations.

# **TECHNICAL DATA**

Voltage	230 V / 50 Hz
Max load	16A, 3600 W
Minimum set time	1 minute
Operating temperature	-10 to +40°C
Clock accuracy	1 minute/month
Backup battery	1.2 V NiMH, ≥ 100 hours

## **DESCRIPTION**

## **BUTTON FUNCTIONS**

1. M-CLEAR: Deletes all data from the memory, including actual time and all programmes.

- 2. CLK: Sets or cancels summer time together with the LEFT button, and switches between 12 and 24 hour clock mode. Press the CLK button to go to CLOCK mode in PROGRAM mode and CD setting.
- 3. LEFT: Set actual time together with the SET and RIGHT buttons, set programmes together with the SET and RIGHT buttons, and set CD together with the SET and RIGHT buttons.
- 4. RIGHT: Set current time together with the SET and LEFT buttons, set programmes together with the SET and LEFT buttons and set CD together with the SET and LEFT buttons.
- 5. SET: Set actual time together with the LEFT and RIGHT buttons, set programmes together with the LEFT and RIGHT buttons, and set CD together with the LEFT and RIGHT buttons.
- 6. RND: Set or switch off RANDOM mode.
- 7. CDT (COUNT DOWN): Set CD function.
- 8. MANUAL: Select operating modes (ON, AUTO, OFF) for the timer, override programmes or recall all overridden programmes.

#### **USE**

#### **FUNCTIONS AND FEATURES**

- 1. 20 on/off programmes with 1 minute step.
- 2. Options MANUAL ON/AUTO/MANUAL OFF.
- 3. LCD display with seconds.
- 4. Summer time function available.
- 5. Random function that delays the preset programme by 2 to 30 minutes.
- 6. 15 combinations of weekdays or blocks of days are available as follows:
  - MO, TU, WE, TH, FR, SA, SU
  - MO
  - TU
  - WE
  - TH
  - FR
  - SA
  - SU
  - MO, TU, WE, TU, FR
  - SA, SU
  - MO, TU, WE, TU, FR, SA
  - MO, WE, FR
  - TU, FR, SA
  - MO, TU, WE
  - TU, FR, SA
- 7. Countdown function CD for maximum of 23 h 59 min and 59 s.

## **ACTIVATION**

1. Plug the t imer into a 230 V power point and switch on. Leave the timer plugged in for about 14 hours to charge the backup battery for the memory.

- Delete all information in the memory by pressing the M-CLEAR button with a sharp object such as a pen after charging.
- 3. The timer is now ready to use.

#### **SETTING THE ACTUAL TIME**

- 1. Make sure the timer is displaying the time and press the SET button for at least 5 seconds.
  - WEEK DAY should now be fiashing and you can then set the right time.
- 2. Press the LEFT or RIGHT button to set the WEEK DAY.
- 3. Press the SET button once. HOUR is now fiashing and WEEK DAY stops fiashing.
- 4. Press the LEFT or RIGHT button to set the HOUR.
- 5. Press the SET button once. MINUTE is now fiashing and HOUR stops fiashing.
- 6. Press the LEFT or RIGHT button to set the MINUTE.
- 7. Press the SET button. The timer switches to CLOCK mode.
- 8. Repeat the above steps if the time is not set correctly and needs resetting.

#### **PROGRAMMING**

**TIPS:** Check that the set time periods do not overlap, especially when programming blocks of days. If the settings overlap, the timer will switch on and off according to the programmed time and not according to the programme instruction number. Switching off therefore has a higher priority than switching on. Check the operating mode of the timer. If you want to activate the programmes, the timer must be in AUTO mode and the RANDOM and CD functions must be switched off.

- 1. Press the RIGHT button until ON=1 is shown in the display. The first switch on setting can now be set.
- 2. Press the SET button once. WEEK DAY starts flashing.
- 3. Press the LEFT or RIGHT button to set the WEEK DAY.
- 4. Press the SET button once. HOUR is now flashing and WEEK DAY stops flashing.
- 5. Press the LEFT or RIGHT button to set the HOUR.
- 6. Press the SET button once. MINUTE is now flashing and HOUR stops flashing.
- 7. Press the LEFT or RIGHT button to set the MINUTE.

**EXAMPLE:** Switching on every day at 17:15 and switching off every day at 22:30.

- A. Press the LEFT or RIGHT button until ON\_ 1 is shown in the display.
- B. Press the SET button once. WEEK DAY starts flashing.
- C. Press the LEFT or RIGHT button until MO, TU, WE, TH, FR, SA, SU are shown in the display.
- D. Press the SET button once. HOUR is now flash ing and WEEK DAY stops flashing.
- E. Press the LEFT or RIGHT button until 17:00 is shown in the display.
- F. Press the SET button once. MINUTE is now flashing and HOUR stops flashing.
- G. Press the LEFT or RIGHT button until 17:15 is shown in the display.
- **H.** Press the RIGHT button once. OFF\_1 is shown in the display.
- I. Repeat steps b, c, d, e, f and g above until 22:30 is shown in the display.
- **J.** Press the MANUAL button to deactivate or recall the PROGRAM settings when setting the PROGRAM.

# SETTING MANUAL ON/AUTO/MANUAL OFF MODE

Operating modes cannot be changed when setting the programme.

1. Press the MANUAL button to step through the three modes.

- 2. The programme can only be run in AUTO mode. When AUTO is selected the timer runs according to the programme. In MANUAL ON and MANUAL OFF modes all the programmes are ignored, and the timer is inactive. In MANUAL ON mode the power is constantly switched on. In MANUAL OFF mode the power is constantly switched off.
- 3. When switching from MANUAL ON to AUTO mode, the timer keeps the power switched on according to MANUAL ON, until it is time for the next programmed switching.

#### **RANDOM MODE**

- 1. Press the RANDOM button. RND (RANDOM) is shown in the display. The RANDOM function is activated.
- 2. When this function is on the programme settings are run randomly with a delay of 2 to 30 minutes.
- 3. Press the RANDOM button again to deactivate this function.

#### **CD (COUNT DOWN) FUNCTION**

- 1. Press the LEFT button until CD is shown in the display. The count down time can now be set.
- 2. Press the SET button once. HOUR flashes.
- 3. Press the LEFT or RIGHT button to set the number of hours, HOUR.
- 4. Press the SET button once. MINUTE starts flashing and HOUR stops flash ing.
- 5. Press the LEFT or RIGHT button to set the MINUTE.
- 6. Press the SET button once. SECOND starts flashing and MINUTE stops flash ing.
- 7. Press the LEFT or RIGHT button to set the SECOND. Press the SET button. SECOND stops flash ing.
- 8. Press the CDT button. The timer count downs in seconds if it is in AUTO mode.
- 9. If you press the CDT button again the count down stops, and the count down time is reset to the set start value.
- 10. The maximum count down time is 23 h 59 min and 59s.
- 11. The count down function can only be used when the t imer is in AUTO mode and the RANDOM function is off.
- 12. CD starts flash ing in the display when the CDT button is pressed to clock mode. This means that the count down has begun.
- 13. Press MANUAL to switch off the count down function in CD mode.

#### **SWITCHING BETWEEN 12 AND 24 HOUR CLOCK**

Press the CLOCK button for 3 seconds to switch between 12 and 24 hour clock.

#### **SUMMER TIME**

- 1. Press the CLOCK and LEFT buttons at the same time. The display shows S (summer time). The clock is put forward 1 hour.
- 2. Press both buttons again to return to winter time. The clock is moved back 1 hour and Sis deleted from the display.

#### **FUNCTION PRIORITY**

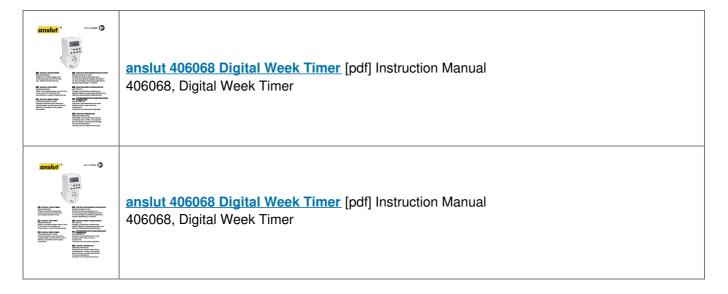
Note the priorities of the functions when setting the timer. The functions are run in the following order:

- . MANUAL ON and MANUAL OFF
- RANDOM
- CD
- PROGRAM

MANUAL ON or MANUAL OFF is run first, followed by the RANDOM function, the count down function CD, and finally when the timer is on the settings in PROGRAM. Set the required run mode.



## **Documents / Resources**



Manuals+,