

EASY-SET GUIDE GMXF1D50O120EC

SEE ADDITIONAL ENCLOSED INSTRUCTION MANUAL FOR IMPORTANT SAFETY PRECAUTIONS PRIOR TO PROCEEDING WITH THESE INSTRUCTIONS

Please note that the timer may be programmed prior to installation.

SET-UP

STEP 1: SET CURRENT DATE AND TIME:

1. Using a blunt instrument, please press and release the RES button to reset the timer. On the screen you will now see 04 flashing, signifying the year 2004. On the bottom of the LCD screen you will see designators for the 4 buttons on the timer.
 2. Press the + button until the two digits match the current year.
 3. Press OK.
 4. To enter the correct month, press the + button until the current month is displayed.
 5. Press OK.
 6. To enter the current day, press the + button until the correct day is displayed.
 7. Press OK.
 8. To enter the current hour, press the + button until the current hour is displayed.
 9. Press OK.
 10. To enter the current minutes, press the + button until the current minutes are displayed.
 11. Press OK.
- The entry for the month, day, year, and time is now complete.

STEP 2: SET DAYLIGHT SAVINGS INFORMATION:

If your state has daylight savings you will need to calibrate the timer to the current start and stop dates. The timer screen now is displaying DATETIME PROGRAM DAYLIGHT on the screen. This display allows you to change any of the items by pressing the up or down button corresponding to the arrows shown on the LCD screen.

1. Press the down arrow and DAYLIGHT will be in the center.
2. Press OK, which will display CALIBRATE AUTO NO.
3. Press the up arrow and select CALIBRATE.
4. Press OK.
5. You will now see 03 flashing on the display. This number represents the month of the start of daylight savings, March. Select the correct number of the starting month of daylight savings, if different than March.
6. Press OK.
7. Use the up or down arrow to select the day of the month of the start (14 in 2010; 13 for 2011, etc.).
8. Press OK to move to the stop dates.
9. Another 2-digit number will be flashing on the screen. Select the corresponding month that daylight savings ends (11 for November, etc.).
10. Press OK.
11. Use the up or down arrow to select the day (7 for 2010; 6 for 2011, etc.).
12. Press OK to complete the entry of the start and stop days of daylight savings time.

STEP 3: MILITARY TIME OPTION

The timer is again displaying DATETIME PROGRAM DAYLIGHT on the screen. If you desire to use military time display, press the down arrow button and you will see 12H 24H. Press OK which will allow you to select 24h (military).

Note: The timer is set to default to US standard time (AM/PM).

PROGRAMMING THE TIMER

The peak hours for operation of the PPL change during the summer and winter months. Summer months are June 1st through September 30th. Programming of the timer is to turn on at 6pm and off at 1pm. Winter months are from October 1st through May 31st. Programming of the timer is to turn on at 9pm and off at 5pm. Program is active Monday through Friday.

STEP 1: SET THE ON TIME

If an entry is not made within a few minutes, the timer returns to displaying the current time with MENU displaying on the bottom of the screen.

1. Press MENU and return to the DATETIME PROGRAM DAYLIGHT screen. PROGRAM should be the middle line.
2. Press OK. REVIEW NEW DELETE will be displayed.
3. NEW is in the middle. Press OK. FREE 50 should flash on the screen for a few seconds and then SELECT DAY WITH NUMBERS 1 THROUGH 7 flashing on the top of the screen.
4. Press the left button on the timer twice which removes Saturday and Sunday (6 and 7).
5. **Press the OVR button and then OK.** Now the hour will be flashing.
6. Press the + button until the hour is on your desired time (enter 6pm for summer and 9pm for winter).
7. Press OK and the minutes will start flashing.
8. Press OK again and it will enter in the top of the hour as your ON time (6:00pm, 9:00pm, etc.).

STEP 2: SET THE OFF TIME

The timer is now requesting the hour of the OFF time, which is flashing.

1. Press the + button until the hour is on your desired time (enter 1pm for summer and 5pm for winter).
2. Press OK and the minutes will start flashing.
3. Press OK again and it will enter in the top of the hour as your OFF time (1:00pm, 5:00pm, etc.).

CHANGING THE ON AND OFF TIMER BETWEEN SUMMER AND WINTER MONTHS

1. Press the MENU button. The timer now is displaying DATETIME PROGRAM DAYLIGHT. PROGRAM is now in the center.
2. Press OK. Timer is now showing REVIEW NEW DELETE.
3. Press the up arrow and REVIEW is now in the center.
4. Press OK. The ON time is now displayed.
5. Press EDT and then OK. The hour for the ON time is flashing.
6. Using the + or – button, change the hour to the correct ON time for the current time of year.
7. Press OK. The minutes of the time will flash.
8. Press OK to accept the top of the hour. You will see saved with the corrected ON time PO 1 displaying.
9. Press the down arrow (OVR buttons) and the OFF time will be displayed.
10. Press ETD button.
11. Press OK. The hour for the OFF time is flashing.
12. Using the + or – button, change the hour to the correct OFF time for the current time of year.
13. Press OK. The minutes of the time will flash.
14. Press OK to accept the top of the hour. You will see saved with the corrected OFF time PO 2 displaying.
15. Press OK and you will see FREE 48 display on the screen.
16. Press and release the ESC key until you are returned to the current time of day.

TIMER OVERRIDE DURING PEAK HOURS

To override the timer during peak hours and return the system to heat, press the left button (1). You will disengage the timer and your system will turn heat back on.

Note: This override is only temporary and the time will return to normal schedule with the next ON or OFF setting.