






















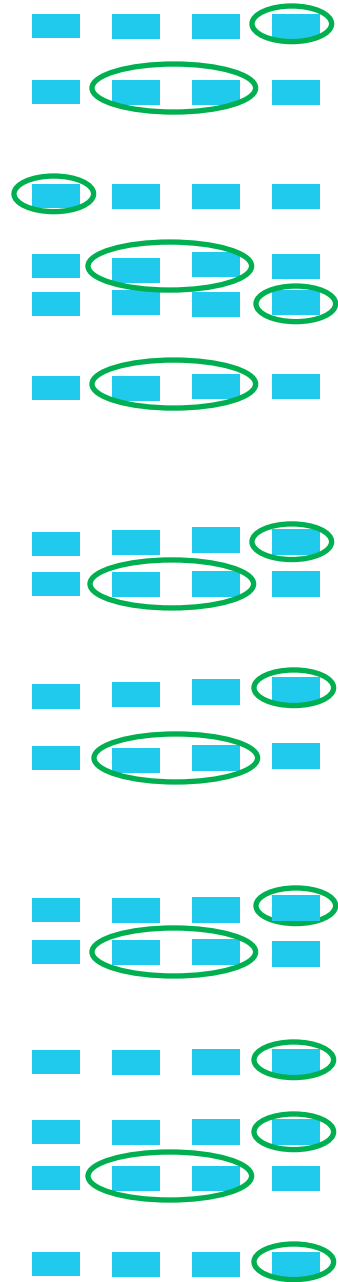
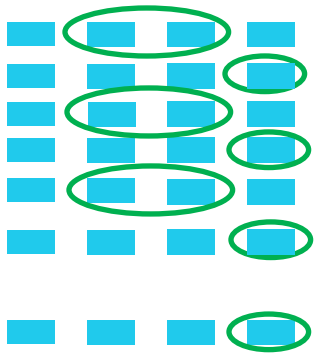









WARNING: this unit needs to be connected to electrical power or contain a battery backup or all settings will be lost.



Alarm - Dual Temperature

1. Power the unit **ON** or **OFF** by hitting fourth key . **When in the off position, the internal clock may not maintain correct time.**
2. If necessary unlock the screen by simultaneously pressing the two middle keys;  and , you see the padlock in the lower left corner go from locked to open:  to 
3. Press the **MENU** button
4. Press the  or  select Fahrenheit (F) or Celsius (C) –
5. Press the **OK** to confirm setting
6. A temperature will appear in the TOP portion of the viewing screen and in the lower information bar following the  and 
, **SETUP** followed by **HIGH**. Press the  or  button to increase or decrease the desired ALARM point for the first (left plug-in / top window) temperature probe.
7. Press **OK**, the fourth button.
8. In the information bar at the bottom of the screen it will switch from high to low indicating that you are now setting the **LOW** alarm point. Press the  or  button to increase or decrease the desired ALARM point.
9. Press **OK**, the fourth button.
10. A temperature will appear in the LOWER portion of the viewing screen and in the lower information bar following the  and 
, **SETUP** followed by **HIGH**. Press the  or  button to increase or decrease the desired ALARM point for the second (right plug-in / lower window) temperature probe.
11. Press **OK**, the fourth button.
12. In the information bar at the bottom of the screen it will switch from high to low indicating that you are now setting the **LOW** alarm point. Press the  or  button to increase or decrease the desired ALARM point.
13. Press **OK**, the fourth button.
14. The information bar will read   **SETUP** and **on** will appear in the top portion of the screen indicating the unit is active, after you have pressed **OK**. On this screen it may be turned off by pressing  or  button. When switched off you will see **OF** in the lower portion of the screen, enter **OK**. Do this when you want to de-activate a current alarm. You will need to re-activate at a later time.







15. In the lower bar you will see   SETUP  followed by a blinking number. Set the clock internal 24 clock hour by using  or  followed by **OK**. Set the minutes by using  or  followed by **OK**.

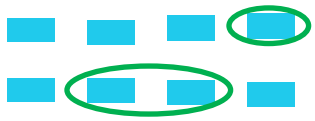
16. A decimal number will appear in the upper portion of the screen, this is the range of the temperature from the setpoint for the first probe (left input) by which the temperature needs to vary to activate or deactivate an alarm. If your setpoint is 70° and you set this range to 2°, the alarm will not go off until 72 it will not turn off until cooled 68. Using  or  button increase or decrease it to the desired setpoint. 1 or 2° difference are recommended unless you have some very tight constraints. Enter **OK**.

17. A decimal number will appear in the lower portion of the screen, this is the range of the temperature from the setpoint for the second probe (right input) by which the temperature needs to vary to activate or deactivate an alarm. Enter **OK**.

18. The unit is now active in the padlock has switched to a locked position .

19.  Will be visible to the left of the temperature if that probe is in alarm. The LED lights visible inside the vented ribs in the lower portion of the unit will be visible and if connected the external alarm will sound and be flashing a red light.

20. To inactivate an alarm, press the **OK** button until the on symbol appears then press one of the  or  to switch to OF or in active



The unit cannot be turned off when in the  setting. You must unlock the unit to turn it off. Some units do not hold accurate time when in the offsetting using button four.



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