

Part Numbers P274-0100-C, P274-0200-C, P274-0300-C

IMPORTANT: Read entire instructions before programming the thermostat.**GENERAL**

Totaline® thermostats are wall-mounted, low-voltage thermostats which maintain room temperature by controlling the operation of an HVAC (heating, ventilation and air conditioning) system. Separate heating and cooling set points and auto-changeover capability allow occupied and unoccupied programming for energy savings.

During power interruption the internal memory stores temperature and mode settings for an unlimited time. Batteries are not required.

OPERATION

Thermostat Display — The thermostat display is located in the top center of the thermostat. See Fig. 1. The following information can be displayed on the screen:

- mode (OFF, HEAT, COOL, EHEAT, or AUTO)
- fan setting (ON or AUTO)
- auxiliary heat status (P274-0200-C, -0300-C only)
- room temperature
- desired temperature
- reset filter
- outdoor temperature (P274-0200-C, -0300-C only)

Thermostat Buttons — The thermostat has buttons which are used to change the set points of the thermostat and set the thermostat modes. The buttons are accessible from behind the thermostat cover. To access the buttons, pull on the hinged thermostat cover. The buttons are: MODE, FAN, and RESET FILTER. See Fig. 1.

The UP and DOWN buttons are used to change the current, desired temperature set point and to scroll through programming set points. The UP and DOWN buttons are located on the front of the thermostat.

Setting Indoor Temperature Set Points

1. Press the UP or DOWN button one time. The LCD (liquid crystal display) will illuminate and the current temperature set point will be displayed. Next to the temperature display, HEAT or COOL will be displayed. SET TEMP will appear above the temperature display.
2. To change the temperature set point, continue to press the UP or DOWN buttons until desired temperature is reached. Press the MODE button to set temperature for another setting (Heat or Cool).

3. The thermostat will automatically return to regular operation within 5 seconds.

NOTE: The cool setting must be at least 2 degrees higher than the heat setting for proper operation.

Fan Operation — The FAN button selects fan operation. The fan can operate in either Fan ON or AUTO mode.

Press the FAN button to switch between fan ON or AUTO mode. When the fan is set to ON, "FAN" is displayed in the LCD on the thermostat. The fan will run continuously for improved air circulation while in the ON position.

When the fan is set to AUTO mode, the fan runs only as needed to maintain indoor air temperature.

NOTE: The "FAN" indicator will not be displayed in the LCD when thermostat is operating in AUTO mode.

Mode Operation — The Mode button selects the operating mode of the thermostat. Pressing the MODE button will rotate the following options on the LCD: OFF, HEAT, COOL, AUTO, and EHEAT (heat pump models only). The mode for each selection will be displayed on the thermostat when selected.

NOTE: If AUTO is selected, the thermostat will enter Heating or Cooling mode based on the room temperature and the heating and cooling set points.

Display Outdoor Temperature — To display the outdoor-air temperature on thermostats offering this feature, simultaneously press the UP and DOWN buttons for twenty seconds. The outdoor temperature will then be displayed on the LCD.

NOTE: Two dashes "--" appearing on the LCD indicates that the thermostat either does not have this feature installed or the temperature sensor is not properly connected.

Reset Filter Display — The thermostat will display "FILTER" on the LCD when it is time to change or clean the filter.

After cleaning or changing the filter, press the RESET FILTER button to restart the timer and turn off the indicator.

Auto Changeover Operation — The thermostat will provide automatic changeover from Heating to Cooling mode and Cooling to Heating mode when required. The thermostat will automatically switch to maintain the desired temperature setting. The thermostat does not need to be manually changed from heating to cooling or cooling to heating operation.

Totaline P274 0200 Manual

A Loxley



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the boiling point of an organic liquid is the temperature at which its vapour pressure equals the atmospheric pressure over the liquid or it is the temperature at which the vapour and liquid phases are in equilibrium at agiven pressure the boiling point is considered as a criterion of purity of a compound and is useful for identification of

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melting point 1 a push the open end of a capillary tube into the powdered acetamide b move the powder to the closed end of the capillary tube by tapping it on the table repeat until the the powdered acetamide occupies 1 2 mm of the capillary tube end c

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conclusion after completing this experiment the melting point of three different unknown compounds was obtained using the mel temp apparatus compound a had a melting point range of 114 6 115 5 c thus revealing it to be acetanilide compound b had a melting point range of 122 6 124 5 c thus

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aug 11 2020 boiling points are very sensitive to changes in applied pressure so all boiling points should be reported with the measured pressure a compound's normal boiling point refers to its boiling point at a pressure of 760 mm Hg

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the purpose of the experiment is to understand what vapour pressure is and how it changes with temperature to understand the relationship between vapour pressure at a given temperature and boiling temperature at a given pressure to determine the vapour pressure of a pure liquid at various temperatures

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exploring boiling points abstract in this experiment we are given a set of straight chain alkanes and a set of compounds to compare by following the trendline of the straight chain alkanes it could be concluded that as the molar mass of the straight chain alkanes increases their boiling points increase as well

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50 °C so in order to convert an experimental measurement taken in Calgary which is at higher altitude than sea level and so is at a lower pressure to that reported for sea level higher pressure one needs to add a correction factor since the boiling point at sea level is higher than that at higher altitudes

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introduction in chemistry one may encounter an unknown substance that needs to be determined by physical properties such as boiling point melting point density solubility etc in this experiment I aim to figure out the boiling point of a mystery substance in order to identify it chemically this experiment requires the handling of a Bunsen burner boiling

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there are a variety of methods by which a sample's boiling point can be determined including distillation reflux and by using a Thiele tube the most straightforward method uses a Thiele tube and has the advantage of using less than 0.5 mL of material