

BrightStat User Interface Quick Start Guide

General Notes

- 1. When any change is made to a parameter (temperature setpoint, fan setting, etc.), the value is automatically saved in the room controller's memory.
- 2. Arrows, when pressed for more than 2.5 seconds, scroll up or down at higher speed.

Additional documentation for this product can be found at www.bardhvac.com

- 2100-680 BrightStat Installation & Application Instructions
- 2100-681 BrightStat Advanced Programming & User Interface Setup Guide
- 2100-683 BrightStat BACNet Integration Instructions

NOTE: Some of the parameters below are model dependent and may not appear on all room controllers.



Variations



Automatic Heating/Cooling Mode

In Auto mode, the setpoint located directly under the blue line represents the temperature which, when reached, will trigger the system to enter cooling mode.

Similarly, the setpoint located directly above the red line is the temperature which, when reached, will put the system into heating mode.

During setpoints adjustment, the large digits are temporarily used to display the Cooling or Heating Setpoints.

Normal temperature display resumes after the setpoints are adjusted and the adjusted heating and cooling setpoints are displayed in the setpoint bar.



On/Off shows during heating or cooling mode only. Use this button to quickly stop or start the system in the desired mode.

Fan Mode displays the blower operation choices (Off, On, Auto and Smart).

Cooling Only or Heating Only Mode

In Cooling Only or Heating Only mode, the value displayed in the setpoint bar is the current heating setpoint. To adjust it, use the up and down arrows.

During setpoint adjustment, the large digits are temporarily used to display the new setpoint.

Normal temperature display then resumes and the actual occupied setpoint is displayed in the setpoint bar.