



### Model 7205 Universal Programmable Smart Wi-Fi Thermostat

Leave this Setup Guide  
with thermostat.

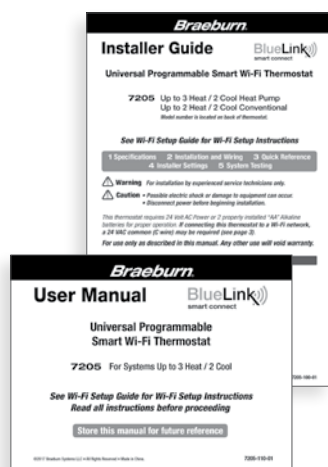
7205-105-01

## 1 Wire and Install Thermostat

- Properly wire and configure thermostat. Refer to the Installer Guide.
- Refer to the User Manual for programming and maintenance.

**NOTE: Wi-Fi works without common (C) wire on most systems; requires common on Heat Pump, Heat Only or Cool Only Systems**

Helpful videos can be found at [www.bluelinksmartconnect.com/wifi](http://www.bluelinksmartconnect.com/wifi).



## 2 Set-Up for Connection

Before beginning setup you will need to:

- Know your Wi-Fi network name and password
- Have a valid e-mail address
- Get the FREE app

### Apple® Devices:

Download the BlueLink Smart Connect® application from the **Apple® App Store**

### Android™ Devices:

Download the BlueLink Smart Connect® application from the **Google Play Store**

### Desktop Computer:

Go to [www.bluelinksmartconnect.com](http://www.bluelinksmartconnect.com) and create an account.

**NOTE: For Registration, your desktop PC must have a wireless connection.**



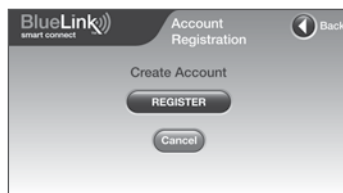
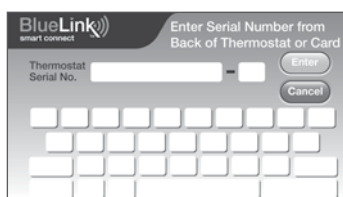
## 3 Login and Register

**3.1** Open the BlueLink Smart Connect App. Select **REGISTER** and enter a valid e-mail address.

**3.2** Enter the thermostat serial number. You can locate this number on the back of the thermostat or on the enclosed thermostat registration card.

**NOTE: If you removed the thermostat to locate the serial number, make sure to reconnect it before selecting ENTER.**

**3.3** Complete the remaining registration screens. Once you reach the Create Account screen, select **REGISTER**.



## 4 Enter Network Information

**4.1** Enter your network name (SSID) and password, select **ENTER**.

**NOTE: The network name and password are case sensitive fields.**


The application will now instruct you to put the thermostat into Wi-Fi connect mode.

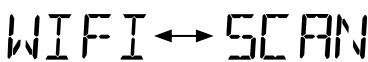



## 5 Enable Wi-Fi on Thermostat

**5.1** On the thermostat, press and hold the **HOLD** and **RETURN** buttons for 3 seconds.



**5.2** The display will alternate the words WIFI and SCAN and the  symbol will flash.



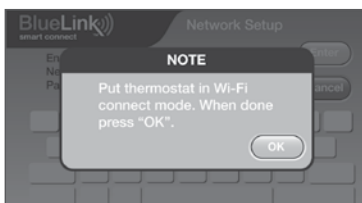
**NOTE:** If you are already connected to a Wi-Fi network, you will see the network name (SSID) displayed 4 characters at a time with a solid  symbol. If needed, clear Wi-Fi settings and return to step 5.1 (See Changing Your Wi-Fi Settings).

If you are not connected to 24 VAC, the thermostat will display **POWR NO** (No Power).

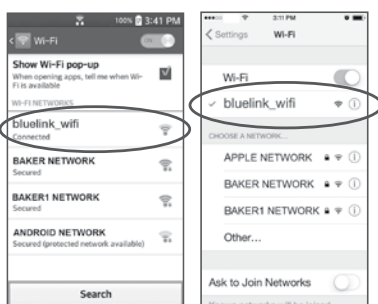


## 6 Connect to Thermostat

**6.1** The application will prompt you to go to your smartphone, tablet or computer Wi-Fi settings and select the **bluelink\_wifi** network. See samples shown.



**NOTE:** Do not exit the application. Minimize it so that you can return to the same screen after selecting the **bluelink\_wifi** network. This is usually done by pressing the home button on your smart phone or tablet.



Android™ Sample

Apple® Sample

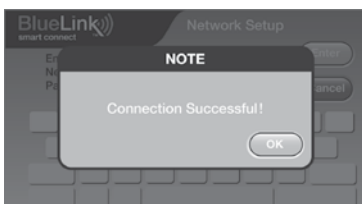
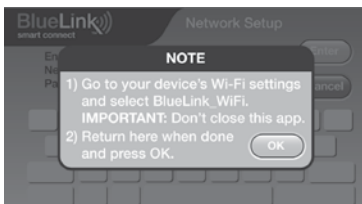
## 7 Complete Setup

**7.1** After selecting the **bluelink\_wifi** network, use the home key to return to the application and select OK.

**7.2** The word **WAIT** will appear in the thermostat display.

**7.3** Once a connection is made, **Connection Successful** will appear in the application screen. At thermostat, your network name followed by the MAC address will appear.

**7.4** At thermostat, press **RETURN** to exit Wi-Fi setup mode.

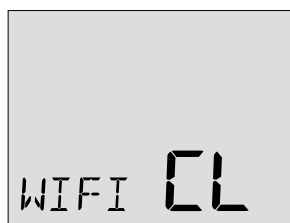


**NOTE:** After setup is complete, make sure to return your phone or tablet to the original wireless network.

## Changing Your Wi-Fi Settings

### First Clear Your Thermostat Wi-Fi Settings

1. Press and hold the **RETURN** button for 4 seconds.
2. The display will change showing the first User Option.
3. Press **RETURN** until you see the word **WIFI** in the display.
4. Press the **▲** button until **WIFI CL** appears.
5. Press **RETURN** to exit and clear all Wi-Fi settings.



### Then Update Your App Settings

1. Open the app and select **Update Account**.
2. Enter your account password.
3. Select **Wi-Fi Settings**.
4. Select the thermostat you wish to change.
5. Choose **WI-FI Network** or **WI-FI Password** and select Enter.
6. Update the information and select **Enter**.



**NOTE:** To complete setup, follow the instructions in the app and refer to sections 5 - 7.

## Record Network Information for Future Reference

Network Name (SSID) \_\_\_\_\_

Network Password \_\_\_\_\_

Thermostat Serial Number # \_\_\_\_\_

You may need this information later or if calling for support.

Visit [www.bluelinksmartconnect.com](http://www.bluelinksmartconnect.com) for helpful videos.

## Braeburn®

Braeburn Systems LLC  
2215 Cornell Avenue • Montgomery, IL 60538  
[www.braeburnonline.com](http://www.braeburnonline.com)  
844-BLU-LINK (844-258-5465) (U.S.)  
630-844-1968 (Outside the U.S.)

Apple and the Apple logo are trademarks of Apple Inc., registered in the U.S. and other countries. App Store is a service mark of Apple Inc. All other trademarks are the property of their respective owners.