

Braeburn[®]

Wireless Setup Guide

BlueLink[™]
smart connect



Model 7500 Universal Programmable Wireless Thermostat Kit

**Leave this Setup Guide
with thermostat.**

1 Getting Started

1.1 Install and wire the control module to the HVAC equipment (see *Installer Guide, Section 2, Part 1*).

1.2 Install 2 supplied AA batteries into the thermostat (See *Installer Guide, Section 2, Part 4*).

NOTE: Thermostat can be battery powered or 24 VAC powered (hardwired). If multiple wireless remote sensors are used, it is recommended to hardwire the thermostat.



2 Pair the Thermostat and Control Module

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

2.2 The word **CMOD** (control module) will appear in the display and the  symbol will flash (see Figure 1).

NOTE: If the control module has already been paired, the  symbol will not be flashing. To reset wireless connection to control module, see *Installer Guide, Section 4*.



Figure 1

- 2.3** On the powered control module, press and hold the **CONNECT** button for 3 seconds (see Figure 2).
- 2.4** The control module will enter pairing mode for 60 seconds. During this time the blue **COMM** indicator on the control module will flash once every 2 seconds.
- 2.5** Once successfully paired, the  symbol will stop flashing and the blue **COMM** indicator on the control module will turn on.
- 2.6** Press **RETURN** on the thermostat at any time to exit.

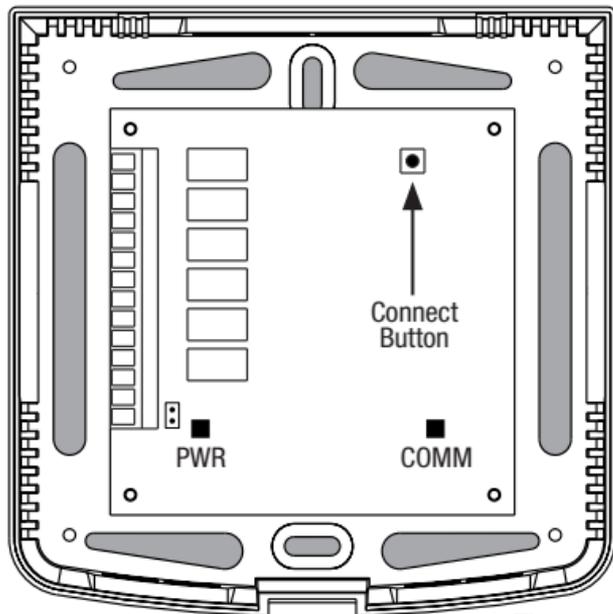


Figure 2

NOTE: *If pairing was unsuccessful, try moving the thermostat or repositioning the control module.*

3 *Complete Installation*

- 3.1** Mount the thermostat (*see Installer Guide, Section 2, Parts 2-5*).
- 3.2** If applicable, install and connect any wireless remote accessories (*see Accessory Manual*).
- 3.3** Configure Thermostat Installer Settings based on your particular application (*see Installer Guide, Section 4*).
- 3.4** If desired, adjust User Settings, Time of Day and Program Schedule (*see User Manual*).
- 3.5** Test system (*see Installer Guide, Section 6*).

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