Braeburn.

8205

Up to 3 Heat / 2 Cool Heat Pump Up to 2 Heat / 2 Cool Conventional

Smart Wi-Fi Universal Thermostat



Thermostat Features

- 7 Day, 5-2 Day or Non-Programmable
- Large 4.4 sq. in. Backlit Display
- Bright Blue Backlight
- Auto or Manual Changeover
- User and Installer Lock Modes
- SmartLimit® Temperature Limits
- Auxiliary Heat Fossil Fuel Option
- Hardwire or Battery Powered
- · Circulating Fan Mode
- Works without common (C) wire on most systems; requires common on Heat Pump, Heat Only or Cool Only Systems

Application Features

- · Compatible with Virtually All Smartphones, Tablets or PC's
- Multi-Color Program Groups Simplify Scheduling
- Flexible Vacation and Holiday Scheduling
- Text and E-Mail Service and Temperature Alerts
- BlueLink QuickCopy®Allows User to Duplicate Program and Configuration to Other Thermostats
- QuickEdit®Makes Schedule Changes Easy
- BlueLink SmartData® Energy Report Capability
- Monitor and Control Multiple Thermostats
- Easy Access Dealer Information
- Optional Geofencing for Increased Energy Savings





Compatible with Amazon Alexa Amazon Alexa is a trademark of Amazon.com, Inc.



works with the



Braeburn.



BlueLink Smart Connect Application Screens

FREE app to monitor and control multiple thermostats from virtually any Smartphone, Tablet or PC

Multi-Color Program Groups



Vacation and Holiday Scheduling



Geofencina



BlueLink QuickCopy® Feature



BlueLink SmartData® Reports



Service and Temperature Alerts





BlueLink Service Connect Application Screens

FREE app for contractors, allowing them the ability to monitor and manage multiple customer thermostats







Product Specifications

4.25" x 5.12" x 1" **Dimensions:**

Electric Rating: 24 Volt AC (18-30 Volt AC)

1 amp maximum load per terminal 5 amp total maximum load (all terminals)

AC Power: 18-30 Volt AC

DC Power: 3.0 Volts DC (2 "AA" Alkaline batteries included)

Note: Works without common (C) wire on

most systems; requires common on Heat Pump, Heat Only or Cool Only Systems

Compatibility: Heat pump systems up to 3 heat/2 cool,

Conventional systems up to 2 heat/2 cool

Wi-Fi Communication: 802.11 b/g/n 2.4GHZ 45° to 90° F (7° to 32° C) **Control Range:** 40° to 99° F (5° to 37° C) **Display Range:** Accuracy: +/- 1° F (+/- .5° C)

Terminations: Rh. Rc. W2. W1/E/W3. O/B. G. Y2. Y1. C

Shipping Information

INDIVIDUAL CARTON

5.0" x 6.0" x 1.7" Dimensions:

Weight: 1.0 lbs. **MASTER CARTON** Quantity:

Dimensions: 6.75" x 5.5" x 5.7"

Cubic Feet: .13 3.25 lbs. Weight:

Braeburn 8205 Replaces*

Honeywell® TH8732WF, TH6220WF Pro1° T855i, T701i, T721i

Emerson® 1F86U-42WF Nest® T100577, T200577, T3007ES *Verify specific application requirements. All trademarks are the property of their respective owners.

Accessories

5970 Universal Thermostat Guard

2940 Vertical J-Box Adapter Wall Plate (6.5" x 5.1")

2950 Universal Wall Plate (6.5" x 6.5")

FREE Contractor

Visit our website (www.braeburnonline.com) for more information, contact your local distributor Branding Available! or call our sales department toll-free at 866.268.5599 (U.S.), +1.630.844.1968 (Outside the U.S.).

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