# Braeburn.

# **7305**

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

**Smart Wi-Fi Universal Thermostat** 



Phone not included.

### **Thermostat Features**

- 7 Day, 5-2 Day or Non-Programmable
- Large 5 sq. in. Backlit Display
- Bright Blue Backlight Display
- Auto or Manual Changeover
- Residential or Commercial Modes
- Adjustable Temperature Limits
- Wired Remote Sensing
- Auxiliary Heat Fossil Fuel Option
- Hardwire or Battery Powered
- Programmable and Circulating Fan Modes
- Auxiliary "A" Terminal for Economizer, Fresh Air or Output Control
- Common "C" wire required to use Wi-Fi

FREE Color Contractor Branding! Visit braeburnonline.com

## **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
- View Outdoor Temperature\*
- Easy Access Dealer Information
- Optional Geofencing for Increased Energy Savings





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



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\*Optional sensor required.

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### **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



#### Geofencing



#### 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**

Dimensions: 3.8" x 5.56" x 1.19"

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

1 amp maximum load per terminal 6 amp total maximum load (all terminals)

**AC Power:** 18-30 Volt AC (required for Wi-Fi)

DC Power: 3.0 Volts DC

(2 "AA" Alkaline batteries included)

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

Conventional systems up to 2 heat/2 cool

Wi-Fi Communication: 802.11 (requires 24 VAC with C wire)

**Control Range:** 45° to 90° F (7° to 32° C) **Display Range:** 40° to 99° F (5° to 37° C)

+/- 1° F (+/- .5° C) Accuracy:

**Terminations:** Rh, Rc, C, W2, W1/E/W3, L, A, O/B/V3, G, Y2, Y1, K, S2, S1

#### **Shipping Information**

**INDIVIDUAL CARTON** 

**Dimensions:** 5.0" x 6.0" x 2.5"

Weight: 1.2 lbs. **MASTER CARTON** 

Quantity:

**Dimensions:** 7.25" x 6.25" x 5.4"

**Cubic Feet:** .14 Weight: 3.85 lbs.

#### **Braeburn 7305 Replaces\***

Honeywell® TH6320WF, TH8732WF Pro1° T855i

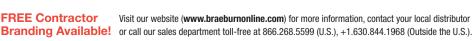
Nest® T100577, T200577, T3007ES Emerson® 1F86U-42WF \*Verify specific application requirements. All trademarks are the property of their respective owners.

#### Accessories

7340 Share-a-Wire® Module 2920 Vertical J-Box Adapter Wall Plate (6.5" x 5.1")

2950 Universal Wall Plate (6.5" x 6.5")

5390 Wired Remote Indoor Sensor 5490 Wired Remote Outdoor Sensor 5970 Universal Thermostat Guard





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