

# Braeburn®

## 7300 1 Heat / 1 Cool Conventional or Heat Pump Smart Wi-Fi Universal Thermostat

**BlueLink**  
smart connect



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
- Common "C" wire required to use Wi-Fi

### Application Features

- Compatible with Virtually All Smartphones, Tablets or PC's
- Multi-Color Program Groups Simplify Scheduling
- Text and E-Mail Service and Temperature Alerts
- 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
- Help Screens Guide User Through Application

**FREE Contractor Branding!**  
Visit [braeburnonline.com](http://braeburnonline.com)



[www.bluelinksmartconnect.com](http://www.bluelinksmartconnect.com)

\*Optional sensor required.

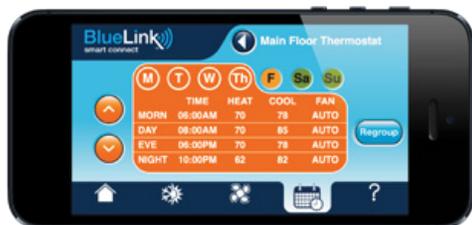
Toll-Free 866.268.5599 (U.S.) +1.630.844.1968 (Outside the U.S.)

# Braeburn®

## BlueLink Smart Connect® Application Screens

### Multi-Color Program Groups

Simplifies program scheduling by allowing user to group days and walk through programming set points, times and temperatures quickly and easily.



### BlueLink SmartData™ Energy Reports

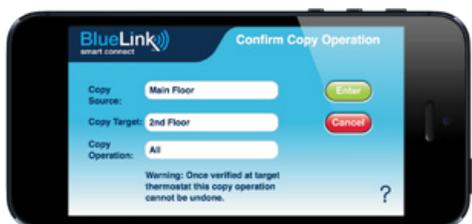
Gives the user the capability of retrieving usage data for individual thermostats for specific time periods.



### QuickCopy™ Feature

### Service and Temperature Alerts

### Service Dealer Information



### Product Specifications

<b>Dimensions:</b>	3.94" x 5.56" x 1.19"
<b>Electric Rating:</b>	24 Volt AC (18-30 Volt AC) 1 amp maximum load per terminal 3 amp total maximum load (all terminals)
<b>AC Power:</b>	18-30 Volt AC (required for Wi-Fi)
<b>DC Power:</b>	3.0 Volts DC (2 "AA" Alkaline batteries included)
<b>Compatibility:</b>	1 Heat/1 Cool Conventional or Heat Pump Systems
<b>Wi-Fi Communication:</b>	802.11 (requires 24 VAC with C wire)
<b>Control Range:</b>	45° to 90° F (7° to 32° C)
<b>Display Range:</b>	40° to 99° F (5° to 37° C)
<b>Accuracy:</b>	+/- 1° F (+/- .5° C)
<b>Terminations:</b>	G, Rh, Rc, K, W1, 0/B/V3, Y1, C, S1, S2

### Shipping Information

<b>INDIVIDUAL CARTON</b>	<b>MASTER CARTON</b>
<b>Dimensions:</b> 5.0" x 6.0" x 2.5"	<b>Quantity:</b> 3
<b>Weight:</b> 1.2 lbs.	<b>Dimensions:</b> 7.25" x 6.25" x 5.4"
	<b>Cubic Feet:</b> .14
	<b>Weight:</b> 3.85 lbs.

### Braeburn 7300 Replaces\*

<b>Honeywell®</b> TH6320WF, TH8732WF	<b>Pro1®</b> T701i
<b>Emerson®</b> 1F86U-42WF	<b>Nest®</b> T100577, T200577, T3007ES

\*Verify specific application requirements. All trademarks are the property of their respective owners.

### Accessories

<b>7340</b> Share-a-Wire™ Module	<b>5490</b> Wired Remote Outdoor Sensor
<b>2950</b> Universal Wall Plate (6.5" x 6.5" x .125")	<b>5970</b> Universal Thermostat Guard
<b>5390</b> Wired Remote Indoor Sensor	

**FREE Contractor Branding Available!** Visit our website ([www.braeburnonline.com](http://www.braeburnonline.com)) for more information, contact your local distributor 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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