

Braeburn®

7305

Up to 3 Heat / 2 Cool Heat Pump
Up to 2 Heat / 2 Cool Conventional
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
- Auxiliary "A" Terminal for Economizer, Fresh Air or Output Control
- Common "C" wire required to use Wi-Fi.

FREE Contractor Branding!
Visit braeburnonline.com

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
- BlueLink SmartData™ Energy Report Capability
- Monitor and Control Multiple Thermostats
- View Outdoor Temperature*
- Easy Access Dealer Information
- Help Screens Guide User Through Application



www.bluelinksmartconnect.com

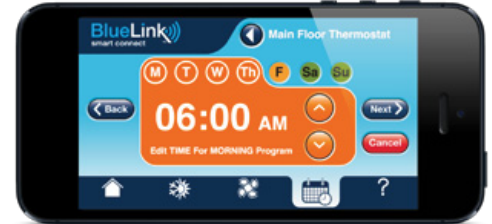
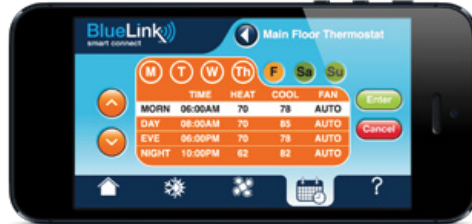
*Optional sensor required.

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

BlueLink Smart Connect® Application Screens

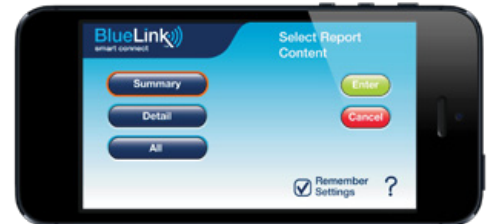
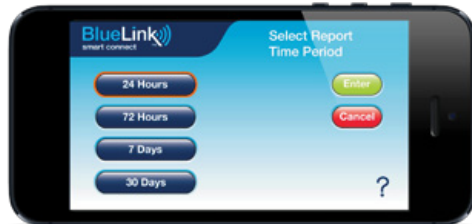
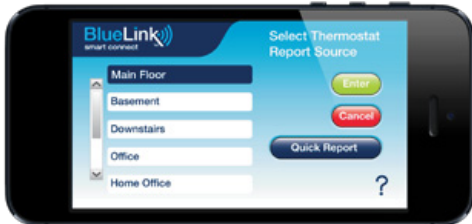
Multi-Color Program Groups

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

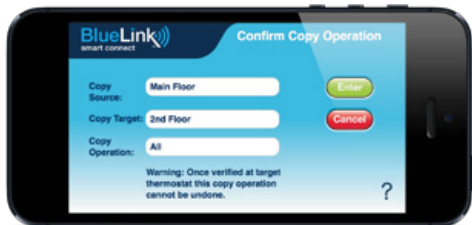


BlueLink SmartData™ Energy Reports

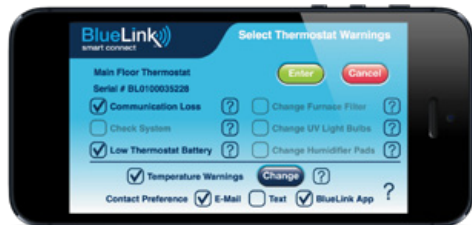
Gives the user the capability of retrieving usage data for individual thermostats for specific time periods.



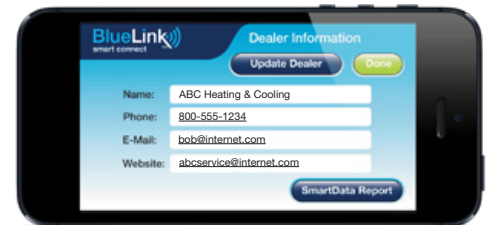
QuickCopy™ Feature



Service and Temperature Alerts



Service Dealer Information



Product Specifications

Dimensions:	3.94" 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)
Accuracy:	+/- 1° F (+/- .5° C)
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: 3
Dimensions: 7.25" x 6.25" x 5.4"
Cubic Feet: .14
Weight: 3.85 lbs.

Braeburn 7305 Replaces*

Honeywell®	TH8320WF, TH6320WF, TH9320WF, TH8732WF	Pro1®	T855i
Emerson®	1F86U-42WF	Nest®	T100577, T200577, T3007ES
		Venstar®	T5800**, T5900**

*Verify specific application requirements. All trademarks are the property of their respective owners.
**Requires separate Wi-Fi key.

Accessories

7340	Share-a-Wire™ Module
2950	Universal Wall Plate (6.5" x 6.5" x .125")
5390	Wired Remote Indoor Sensor

5490	Wired Remote Outdoor Sensor
5970	Universal Thermostat Guard

FREE Contractor Branding Available! Visit our website (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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