

1030 1 Heat / 1 Cool Conventional 1 Heat / 1 Cool Heat Pump Non-Programmable Thermostat

Brae	eburn	NEW! Ultra-Slim Design
	ROOM FAN AUTO HEAT ON SET	MENU
COOL OFF HEAT	AUTO ON FAN	
ACTUAL	SIZE	5 YEAR LIMITED WARRANTY

Features

- Non-Programmable
- Large 4.4 Sq. In. Display
- Bright Blue Backlight
- SmartLimit[®] Temperature Limits
- Hardwire or Battery Powered
- Installer Lock Mode

- Filter Check Monitor
- Optional Celsius Display
- Separate O and B Terminals
- Adjustable Temperature Differential
- Compatible with 2-Wire Hydronic Zone Systems





FREE Contractor Branding on Removable Face Plate!





Architectural Specifications

The non-programmable thermostat shall be a Braeburn[®] model number 1030, 4.25" high x 5.12" wide x 1" deep, powered with either 24 Volt AC or with two "AA" Alkaline batteries (3.0 Volt DC). In the event of a power failure, the unit shall retain all user, installer settings and setpoints. The thermostat shall be compatible with low voltage single stage gas, oil, or electric heating or cooling systems, and single stage heat pumps. Also compatible with 250mv – 750mv millivolt heating only systems and 2 wire hydronic zone systems. The thermostat shall have a bright blue backlight display and separate sub-base. Temperature control range shall be between 45° and 90° F (7° and 32° C), accuracy of +/- 1° F (+/- .5° C) and operating humidity range between 5% and 95% relative humidity. The thermostat shall include separate installer and user setup modes, permanent non-volatile memory to retain user settings, filter check monitor and installer lock mode.

Product Specifications

Dimensions:	4.25" x 5.12" x 1"	
Electric Rating:	24 Volt AC (18-30 Volt AC) 1 amp maximum load per terminal 3 amp total maximum load (all terminals)	
AC Power:	18-30 Volt AC	
DC Power:	3.0 Volts DC (2 "AA" Alkaline batteries included)	
Compatibility:	Single stage gas, oil, electric or hydronic systems Single stage heat pumps 250mv – 750mv millivolt heating systems	
Control Range:	45° to 90° F (7° to 32° C)	
Display Range:	35° to 99° F (1.5° to 37° C)	
Accuracy:	+/- 1° F (+/5° C)	
Temperature Differential:	0.5°, 1°, or 2° F (0.2°, 0.5°, or 1° C)	
Storage Temperature:	14° to 140° F (-10° to 60° C)	
Operating Humidity:	5% to 95% Relative Humidity	
Terminations:	Rc, Rh, O, B, Y1, W1, G, C	

Shipping Information

INDIVIDUAL CARTONDimensions:6.13" x 5.13" x 1.75"Weight:.90 lbs.

MASTER CARTON Quantity: 6 Dimensions: 11" x 6.63" x 5.75" Cubic Feet: .24 Weight: 6 lbs.

Braeburn 1030 Replaces*

Honeywell®	TH1110, TH3110	
Emerson®	1F86-0244, 1F83C-11NP	
Pro1 [®]	T601-2, T701	
	*Verify specific application requirements. All trademarks are the property of their respective owners.	

Accessories

2920 Vertical J-Box Adapter Wall Plate 2950 Universal Wall Plate (6.5" x 6.5" x .125") 5970 Universal Thermostat Guard

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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.).

Date:	Engineer:
Job Name:	Model No.:
Location:	Submitted By:
Contractor:	Submitted For Approval: Record:

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