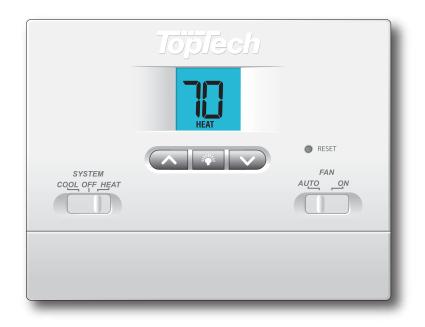


TT-N-411 Single Stage Heat / Cool

Non-Programmable



Features

- Dual Powered Hardwired or Battery
- Large Display with Bright Blue Backlight
- Adjustable Temperature Set Point Limits
- Non-Volatile Memory Retains User Settings
- Easy Access Front Battery Door
- Separate O & B Terminals
- Compressor Short Cycle Protection
- Separate Heating and Cooling Set Point Temperatures

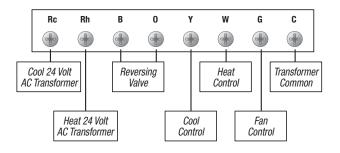
- ESD Guard[™] Electronic Circuitry
- Front Access Reset Button
- F° / C° Switch
- Gas / Electric Fan Switch
- Mount to Horizontal Box
- Adjustable Temperature Differential











Architectural Specifications

The digital non-programmable thermostat shall be a TopTech[®] model number TT-N-411, 3.72" high x 4.75" wide x 1.12" deep, powered independently with either 24 Volt AC or with two "AA" Alkaline batteries (3.0 Volt DC). The thermostat shall be compatible with single stage gas, oil or electric heating or cooling systems including single stage heat pumps and 250mv – 750mv millivolt heating systems. The thermostat shall have a bright blue backlight display, adjustable temperature set point limits, front loading battery door and separate sub-base for trouble free installation. Temperature control range shall be between 45° and 90° F (7° and 32°C), accuracy of +/- 1° F (+/- .5° C), humidity range between 5% and 95% relative humidity. The thermostat shall include non-volatile memory to retain user settings. Thermostat shall have three level low battery indication and a front reset button will return user settings to default values when pressed. The thermostat can be mounted to a horizontal junction box.

Product Specifications

Dimensions:	3.72" x 4.75" x 1.12"
Electric Rating:	24 Volt AC (18-30 Volt AC) 1 amp maximum load per terminal 2 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 or electric systems Single stage heat pump systems 250mv – 750mv millivolt heating systems
Control Range:	45° to 90° F (7° to 32° C)
Display Range:	40° to 99° F (4° to 37° C)
Accuracy:	+/- 1° F (+/5° C)
Temperature Differential:	.5°, 1°, or 2° F (.25°, .5°, or 1° C)
Storage Temperature:	14° to 140° F (-10° to 60° C)
Operating Humidity:	5% to 95% Relative Humidity
Terminations:	Rc, Rh, B, O, Y, W, G, C

Shipping Information

INDIVIDUAL CARTONDimensions:3.75" x 5.5" x 1.4"Weight:.45 lbs.

MASTER CARTON

 Quantity:
 12

 Dimensions:
 9" x 4.25" x 11.5"

 Cubic Feet:
 .25

 Weight:
 5.7 lbs.

TopTech TT-N-411 Replaces*

Honeywell®	TH1110, TH3110, T8400C, T8401C, T8034C, T834, T87F
White-Rodgers®	1D56, 1E56, 1E78-145, 1F56, 1F78-144
Braeburn®	1000, 1000NC, 1005, 1005NC
Robertshaw®	RS2110, 8400, 8401, 9200H/V, 9400, 9401, 9500
ICM [®]	SC2000, SC2000L, SC2000N, SC2001, SC2001L,
	SC2001N, SC2010
LuxPro®	PSD011W, PSD011B, PSD111, PSM400SA
	*Verify specific application requirements.
	All trademarks are the property of their respective owners.

Accessories

2950 Universal Wall Plate (6.5" x 6.5" x .125") 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.).

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