

# **ST920WF** Up to 3 Heat / 2 Cool Heat Pump Up to 2 Heat / 2 Cool Conventional Smart Wi-Fi Thermostat



# **Thermostat Features**

- Premium Touch Key Interface
- Large 6 Sq. In. Display with Bright Backlight
- Auto or Manual Changeover
- Frost Protection
- Keypad Lock
- Dual Fuel Capable
- Auxiliary Heat Fossil Fuel Option

For use with the BlueLink SOLO Application. See reverse for details.

### When Used with App

- Remote Access from Mobile Device
- 7 Day or 5-2 Day Programmable
- Adjustable Temperature Limits
- Remote Thermostat Lock / Unlock
- Convenient Commissioning
  with BlueTooth



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





### **BlueLink SOLO**<sup>®</sup> Application Screens

FREE app to monitor and control multiple thermostats from virtually any Smartphone, Tablet or PC





Lock and Unlock

**Program Schedules** Start Heat Cool 12:00 am 07:00 am 08:00 pm

**Configure Custom** 

**Change Configuration** and Settings in App



# And much more...

#### **Product Specifications**

Dimensions:	3.94" x 4.17" x 0.92"
Electric Rating:	24 Volt AC (18-30 Volt AC) 1 amp maximum load per terminal
AC Power:	18-30 Volt AC
Compatibility:	Heat pump systems up to 3 heat/2 cool, Conventional systems up to 2 heat/2 cool
Wi-Fi Communication:	802.11 b/g/n 2.4GHZ
Bluetooth	
Communication:	V4.2 BR/EDR and BLE (for commissioning only)
Control Range:	50° to 90° F (10° to 32° C)
Accuracy:	+/- 1.5° F (+/- 1.0° C)
Terminations:	Rh, Rc, C, G, Y1, Y2, W1/0B, W2/AUX, L

### **Shipping Information**

INDIVIDUAL CARTON Dimensions: 6.75" x 6.38" x 1.61" Weight: 0.75 lbs.

#### **MASTER CARTON**

Quantity: 3 Dimensions: 7" x 6.75" x 5.38" Cubic Feet: .15 Weight: 2.45 lbs.

#### Braeburn ST920WF Replaces\*

Honeywell<sup>®</sup> TH6320WF, TH6220WF Emerson<sup>®</sup> 1F86W-42WF

Pro1° T855i, T701i, T721i Nest<sup>®</sup> T100577, T200577, T3007ES \*Verify specific application requirements. All trademarks are the property of their respective owners.

### **Accessories**

SA918 Wire Extender for SOLO Wi-Fi Thermostats



Use the optional SA918 Wire Extender when a common (C) wire isn't 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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