

# Braeburn®

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

BlueLink  
SOLO™

Wi-Fi



Phone not included.

### 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



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## BlueLink SOLO™ Application Screens

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

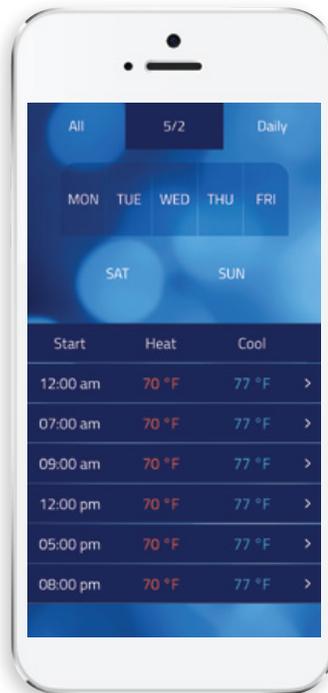
### Monitor and Control Multiple Thermostats



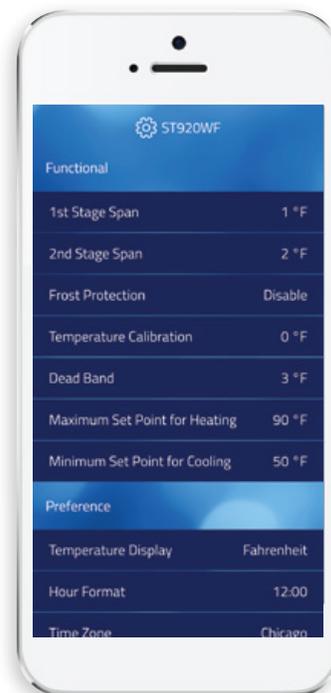
### Lock and Unlock Thermostats Remotely



### Configure Custom Program Schedules



### Change Configuration and Settings in App



And much more...

### Product Specifications

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

### Shipping Information

<b>INDIVIDUAL CARTON</b>	<b>MASTER CARTON</b>
<b>Dimensions:</b> 6.75" x 6.38" x 1.61"	<b>Quantity:</b> 3
<b>Weight:</b> 0.75 lbs.	<b>Dimensions:</b> 7" x 6.75" x 5.38"
	<b>Cubic Feet:</b> .15
	<b>Weight:</b> 2.45 lbs.

### Braeburn ST920WF Replaces\*

<b>Honeywell®</b> TH6320WF, TH6220WF	<b>Pro1®</b> T855i, T701i, T721i
<b>Emerson®</b> 1F86W-42WF	<b>Nest®</b> 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!



SA918

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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