



Introducing

# SensorLinX™

## Smart Sensor Solutions

The **SensorLinX™ Sensor System** is designed to measure the energy used or transferred in liquid heating applications, including HVAC, Solar Thermal Heating and Geothermal. Utilizing precision matched temperature sensors provides excellent differential accuracy and in-line flow meters with a very wide turndown, they provide the accurate data required to calculate totalized usage and allocate cost.

### FEATURES

- Residential and commercial tenant billing
- Measure system pressure, flow, and temperatures for your supply and returns
- BTU graphs calculated based on Hour, Day, Week and Month
- Measure flow up to 105 GPM
- Wireless communication between sensors

### The SensorLinX™ System

is a customizable sensor solution incorporating the **WFS** Wi-Fi Flow & Temperature Sensor and the **WPS** Wi-Fi Pressure & Temperature Sensor. The sensors can be used individually to track many system parameter configurations to record daily, monthly and yearly totalized usage in real time using the HBX Thermolinx App.

The **SensorLinX™ System** incorporates a Wi-Fi communication protocol that allows for an easy setup and provides advanced functionality that can be controlled via a smartphone using the HBX ThermoLinX™ mobile App.



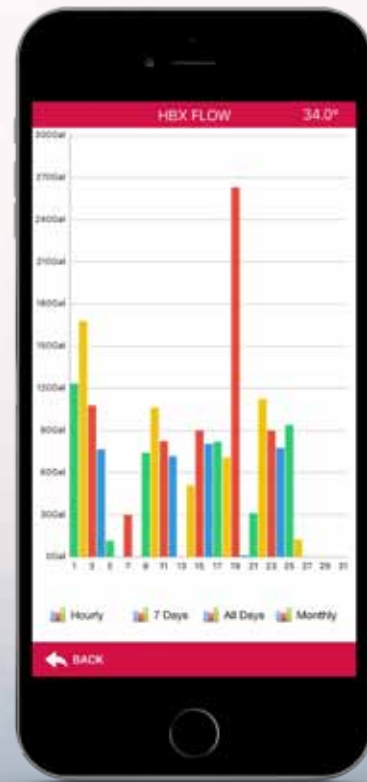


## BTU METERING

When the SensorLinx™ sensors are used in conjunction within your liquid system, the system allows for accurate BTU measurement and recording. The pre-paired sensors feature a wireless communication protocol between them.

## TRIAC OUTPUT

The control module incorporates a triac output for relay operation that will allow for equipment to turn on/off.



**ThermoLinx™**  
Hydronic Network



Used in conjunction with the ThermoLinx™ Mobile App, users have access to real time data collection for system flow, pressure and temperatures with the ability to view graph calculated BTU's based on hour, day, week, and month.

The ThermoLinx app also allows to receive alarm notifications on your supply and return temperatures.

