**SAGE™**

Simple, effective monitoring, logging and remote alerting of key temperature control components of a hot water system safety risk management plan, for a modest monthly fee.

1. **Dashboard Monitoring** – In real time.
2. **Secure Remote Programming** – You are in control.
3. **Multi-location View** – All properties simultaneously or filtered.
4. **Temperature and System Diagnostic Alerts** – In real time.
5. **Digital Documentation and Recordkeeping** – For as long as you want to retain it.

**THE BRAIN® AND SAGE™**

SAGE™ works seamlessly with The Brain® as it analyzes data to track behavior and performance as an integral component of a hot water system operation protocol which complies with a Standard of Care.
STANDARDS OF CARE

A Standard of Care is defined as acknowledged applicable laws, standards and guidelines.


REDUCING THE RISK

Following a Standard of Care can minimize the risk of scald injury, Legionella-related illness and the associated litigation.

“Compliance with the new ASHRAE standard likely will be viewed by courts as the standard of care in personal injury lawsuits involving exposure to Legionella. Adopting industry standard practices and complying with applicable law is the best defense. Conversely failure to follow such standards and legal requirements could expose building owners and operators to potentially significant liability” (Law.com July 2016)

“Former guests of the Las Vegas Aria Resort & Casino can’t seek punitive damages in a case alleging they contracted Legionnaires’ disease from the hotel’s water system, because management took adequate water safety steps, a Nevada federal judge ruled Monday.” (Law 360 Legal News Service, 2015.)

ASHRAE

Guideline 12-2000

4.1.6 **RECOMMENDED TREATMENT:** Hot water stored above 140°F (60°C), minimum recirculated return 124°F (51°C).


6.1.3 **CONTROL LIMITS:** Establish limits within which a chemical or physical parameter must be monitored and maintained.

6.1.4 **MONITORING:** Establish a system for monitoring the parameters associated with the control limits established in 6.1.3.

6.1.7 **DOCUMENTATION AND RECORDKEEPING:** Establish documentation and maintain records.