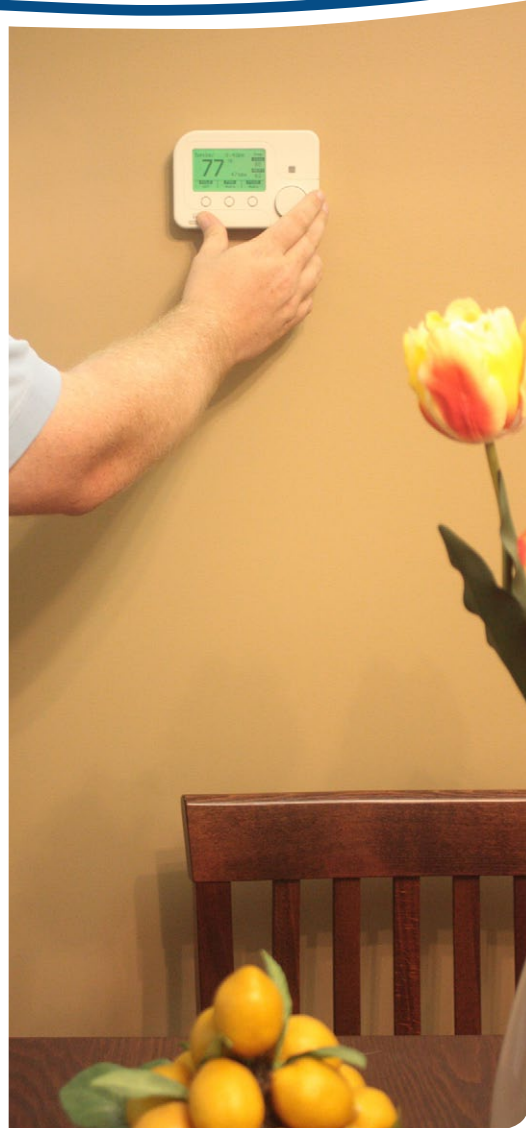


# Omnistat2™ Thermostats (PCT)



ZigBee®



HAI offers a full suite of products that cover any type of Home Area Network (HAN) application including In-Home Displays (IHD), Load Control Modules (LCM), and Programmable Communicating Thermostats (PCT) designed to use the ZigBee® Smart Energy, Sensus FlexNet, and other RF network technologies for communication. Designed for Time of Use, Duty Cycling, and Energy Awareness programs for utility companies interested in Smart Grid and tailoring load profiles for best use of assets.

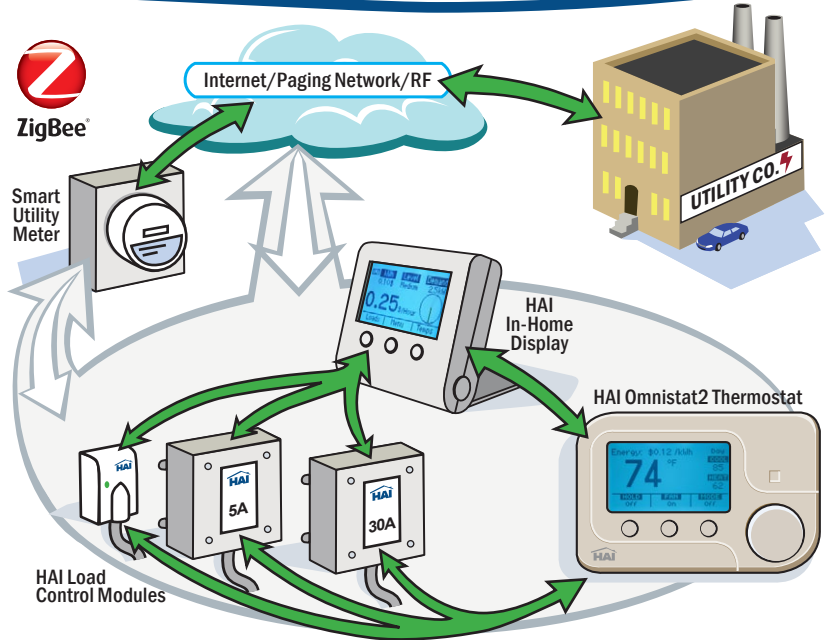


<http://smartgrid.homeauto.com>

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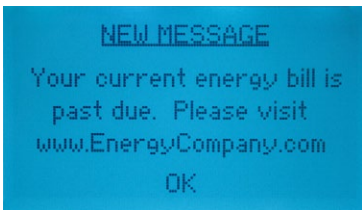


As more utility companies begin to use smart metering systems, HAI leads the way with the Omnistat2. Advanced interaction between homes and their utility company can result in reduced energy usage and bills. Omnistat2 models include the ability to communicate with the residence's utility company for load shedding applications as well as the ability to view real-time energy bills, graphical displays of energy cost per week, and real-time energy cost.

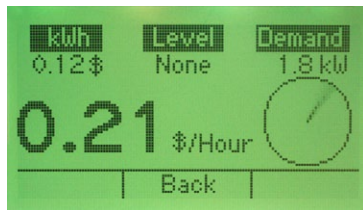


HAI's Smartgrid Solutions function as a complete network.

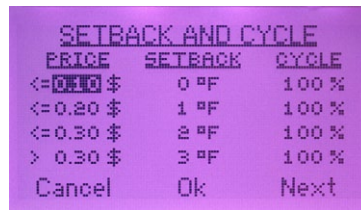
## The Omnistat2's LCD display color changes to indicate tier and real-time kWh price.



Messages



Energy Meter



Setback Price



Load Control

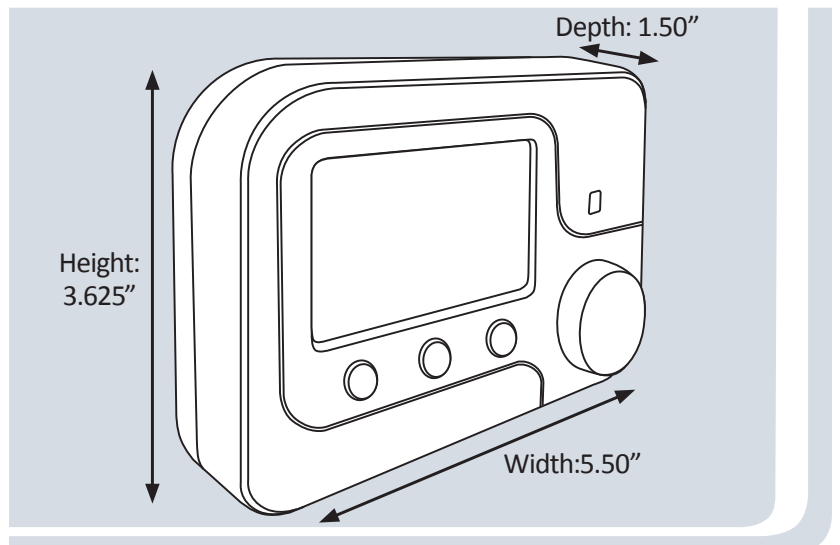
The HAI Omnistat2 features variants for multiple applications.

RC-2000 RC-1500 RC-1000

Single-stage heat/cool	✓	✓	✓
Heat pump	✓	✓	✓
Multi-stage heat pump	✓	✓	✓
Multi-stage heat conventional	✓	✓	
Humidification	✓		
Dehumidification	✓		

A full range of Omnistat2 accessories are readily available:

- 23A00-1 Surface Mount Remote Indoor Temp Sensor
- 23A00-2 Flush Mount Remote Indoor Temp Sensor
- 29A00-1 Thermostat Isolation Module
- 30A00-2 Thermostat Power Supply Module
- 65A18-1 Omnistat2 Trim Ring



More HAI Smartgrid Solutions at <http://smartgrid.homeauto.com>