

T8112d1005 Thermostat Manual

Installation Manual for the Programmable "weekender" Thermostat Instructions, Type CR-2990- Thermostats --Reference Manual for the Installer and Service Man Honeywell Hot Water Temperature Controller Operations Manual Persuasive Global Positioning System-controlled Thermostat System Thermostat Interface and Usability Sears, Roebuck and Company General Electric Company Minneapolis-Honeywell Regulator Company D. Brunton Manu Gupta (S. M.)

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using 10 weeks of data from a couple living in an instrumented home we report on the potential of context aware power management for energy saving we identify an opportunity to save on heating and cooling using a system we propose for just in time heating and cooling based on travel distance computation from gps enabled mobile phones analyzing gps travel data from eight participants 8 12 weeks each and heating and cooling characteristics from 4 homes we report results of running computer simulations estimating potential energy savings of a system that could augment existing manual and programmable thermostats although manual and programmable thermostats can save large amounts of energy when used properly studies have shown that well over 40 of u s homes may not use energy saving setbacks when homes are unoccupied we estimate that using a gps enabled thermostat might lead to savings of as much as 7 for some households that do not regularly use the setback features afforded by manual and setback thermostats without requiring any change in behavior for some end users providing one extra bit of information each day could lead to savings as high as 9 and additional persuasive strategies could save up to 15 we then report on the implementation of a prototype system and pilot testing of the user interface we propose five design guidelines for a just in time heating and cooling system

this report investigates the history of thermostats to better understand the context and legacy regarding the development of this important tool as well as thermostats relationships to heating cooling and other environmental controls we analyze the architecture interfaces and modes of interaction used by different types of thermostats for over sixty years home thermostats have translated occupants temperature preferences into heating and cooling system operations in this position of an intermediary the millions of residential thermostats control almost half of household energy use which corresponds to about 10percent of the nation s total energy use thermostats are currently undergoing rapid development in response to emerging technologies new consumer and utility demands and declining manufacturing costs energy efficient homes require more careful balancing of comfort energy consumption and health at the same time new capabilities will be added to thermostats including scheduling control of humidity and ventilation responsiveness to dynamic electricity prices and the ability to join communication networks inside homes recent studies have found that as many as 50percent of residential programmable thermostats are in permanent hold status other evaluations found that homes with programmable thermostats consumed more energy than those relying on manual thermostats occupants find thermostats cryptic and baffling to operate because manufacturers often rely on obscure and sometimes even contradictory terms symbols procedures and icons it appears that many people are unable to fully exploit even the

basic features in today's programmable thermostats such as setting heating and cooling schedules it is important that people can easily, reliably, and confidently operate thermostats in their homes so as to remain comfortable while minimizing energy use.

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