

# Honeywell Thermostat Rth111b Manual

Installation Manual for the Programmable "weekender" Thermostat  
Reference Manual for the Installer and Service Man  
Thermostat Interface and Usability  
Automatic and Programmable Thermostats  
The B & G Handbook  
Heating Handbook, a Manual of Standards, Codes, and Methods  
Trade Catalogs on Thermostats, Heat Regulation ...  
Specification for Thermostats for Gas Burning Appliances  
Automatic and Programmable Thermostats  
Robertshaw Thermostats  
Facilitating Energy Savings Through Enhanced Usability of Thermostats  
Sears, Roebuck and Company  
Minneapolis-Honeywell Regulator Company  
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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

residential thermostats play a key role in controlling heating and cooling systems occupants often find the controls of programmable thermostats confusing sometimes leading to higher heating consumption than when the buildings are controlled manually a high degree of usability is vital to a programmable thermostat s effectiveness because unlike a more efficient heating system occupants must engage in specific actions after installation to obtain energy savings we developed a procedure for measuring the usability of thermostats and tested this methodology with 31 subjects on five thermostats the procedure requires first identifying representative tasks associated with the device and then testing the subjects ability to accomplish those tasks the procedure was able to demonstrate the subjects wide ability to accomplish tasks and the influence of a device s usability on success rates a metric based on the time to accomplish the tasks and the fraction of subjects actually completing the tasks captured the key aspects of each thermostat s usability the procedure was recently adopted by the energy star program for its thermostat specification the approach appears suitable for quantifying usability of controls in other products such as heat pump water heaters and commercial lighting

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