



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for HONEYWELL DT90A. You'll find the answers to all your questions on the HONEYWELL DT90A in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual HONEYWELL DT90A User guide HONEYWELL DT90A Operating instructions HONEYWELL DT90A Instructions for use HONEYWELL DT90A Instruction manual HONEYWELL DT90A

DT90A Digital Room Thermostat

User Guide / Guía del Usuario / Utilization / Gebruikershandleiding / Bedienungs / Guide per l'utente / Hazratlari Ushatishi / Návod k Použití / Obsluha / Návod na Použitie

- Room temperature
- Indicación de temperatura ambiente
- Sensore de la temperatura ambiente
- Ruimte/temperatuur/waarneming
- Numertemperatuur/temperatura
- Letuvu temperatūra/ambiente
- Actualu halytemperatura/ambiente
- Actualizovaná pokojová teplota
- Okolný teplotu
- Teplota teplota

Operating indicators / Indicaciones de funcionamiento / Indicateurs de fonctionnement / Bedieningsaanwijzingen / Indicators di funzjonamentu / Kezelési útmutató / Stavové symboly / Wakazniki pracy regulatora / Stavové symboly

- Heating demand indicator
- Indicador de demanda de calefacción
- Indicateur de demande de chauffage
- Warmtevraagingsymbool
- Ancipere hincaldare/sensibilizator
- Indicatore di richiesta riscaldamento
- Hőigényjelző
- Symbol požadavku na správu kotle
- Wskaznik wymagania parnika
- Symbol požadavky na správu kotla

What is a room thermostat? ...an explanation for householders

A room thermostat simply switches the heating system on and off as necessary to keep the room at the set temperature, depending on the heating system that an installation has chosen. The thermostat sets and switches off the heat when the room temperature has fallen below the thermostat setting, and switches it off once the set temperature has been reached. Turning a room thermostat to a higher setting will not make the room heat up faster, it will only make the room heat up depending on the design of the heating system. For example, the size of boiler and radiators.

Never open the setting wheel how quickly the room cools down. Turning a room thermostat to a lower setting will result in the room temperature falling below the set temperature, and cause energy.

The heating system will not work if a time switch or programmer has switched it off.

The way to set and use your room thermostat is to choose a room temperature setting that you are comfortable with, and then leave it alone to do its job. The best way to do this is to set the room thermostat to a set temperature - say 19°C - and then turn it up by one degree each day until you are comfortable with the temperature. You won't have to adjust the thermostat further. Any adjustment above this setting will waste energy and pollute the environment.

If your heating system is a boiler with radiators, these will usually be only one room thermostat to control the whole house. But you will have different temperatures in individual rooms by installing individual radiator valves (TRVs) on individual radiators. If you don't have TRVs, you should choose a temperature that is reasonable for the whole house. If you do have TRVs, you can choose a slightly higher setting if you have the coldest room in combination, then prevent any overheating in other rooms by adjusting the TRVs.

Room thermostats need a free flow of air to sense the temperature, so they must not be covered by curtains or blocked by furniture. Heavily draught-free situations, such as a double window, prevent the thermostat from sensing properly.

Set temperature, inquiry

- Consulta de temperatura deseada
- Lectura de la temperatura deseada
- Utilizan van de ingestelde temperatuur
- Ergebnisse Temperatur anzeigen
- Interrogazione temperatura impostata
- Actualizată temperatura dorită
- Set temperature, inquiry
- Ajuste de temperatura deseada
- Reajuste de la temperatura deseada
- Wijzen van de ingestelde temperatuur
- Ergebnisse Temperatur anzeigen
- Modifica temperatura impostata
- Koordinat hõimisele taastamine
- Nastavení žadání teploty
- Nastavenie požadovanej teploty

Frost protection

- Protección antihielo
- Fonction de protection anti-gel
- Vorstverhijging
- Frostschutz
- Protezione antigelo
- Fagyvédelem
- Prevention de gel
- Ochrona przeciwzamrożeniowa
- Protizmrázová ochrana
- Indicatore anomalie
- Hisa jelbisi
- Wykrył poruchy
- Lisaska
- Vyklyky poruchy

Low battery indicator

- Indicador de pila agotada
- Indication d'échec de piles
- Symbol voor batterijvervangning
- Ancipere far Batteriewechsel
- Indicazione cambio delle batterie
- Kivõidlik võimaldamata baateri
- Indicacia wyczerpił baterii



[You're reading an excerpt. Click here to read official HONEYWELL DT90A user guide](http://yourpdfguides.com/dref/2938566)
<http://yourpdfguides.com/dref/2938566>

Manual abstract:

How quickly the room heats up depends on the design of the heating system, for example, the size of boiler and radiators. Neither does the setting affect how quickly the room cools down. Turning a room thermostat to a lower setting will result in the room being controlled at a lower temperature, and saves energy. the heating system will not work if a time switch or programmer has switched it off. The way to set and use your room thermostat is to find the lowest temperature setting that you are comfortable with, and then leave it alone to do its job. @@ you won't have to adjust the thermostat further. @@@@ Honeywell reserves the right to modify this document, product and functionality without notice. This document replaces any previously issued instructions and is only applicable to the product(s) described. This product has been designed for applications as described within this document. @@@@.



[You're reading an excerpt. Click here to read official HONEYWELL DT90A user guide](http://yourpdfguides.com/dref/2938566)
<http://yourpdfguides.com/dref/2938566>