



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for HONEYWELL HM80. You'll find the answers to all your questions on the HONEYWELL HM80 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

**User manual HONEYWELL HM80**  
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**Operating instructions HONEYWELL HM80**  
**Instructions for use HONEYWELL HM80**  
**Instruction manual HONEYWELL HM80**

## **Honeywell**

HM 80

**Universal  
Raumtemperaturregler  
Montage und Bedienung  
Universal Mixing Valve  
Controller**  
Installation and Operation  
**Uniwersalny nastawnik  
zaworu mieszającego**  
Instrukcja montażu i obsługi  
**Universele sturing voor  
mengkleppen**  
Installatie- en  
bedieningshandleiding



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The sets HMC 80 and HMC 82 are supplied preconfigured: The room temperature controller HM 80) is already assigned to the Chronotherm CM67RFMV (no teach-in required). Fold the front cover upwards in order to make the battery compartment accessible. remove the battery compartment by lifting the flap at the lower right-hand cover. Remove the paper strips in order to activate the supplied LR6AA (alkaline) batteries and slide the battery compartment hard back into the device. Use the buttons TEMP to change the and TEMP factory settings.

When the new value has been saved, the display stops flashing. Press the button + or in order to move to the next parameter. Adapt the further settings in installation mode in accordance with the table on Page 31. press the button PROG 2 in order to set Parameters 621 (see the parameter table , Page 31). In order to exit the installation mode move the slide switch to the position AUTO or MAN.

After 3 minutes a time-out is carried out at the HM 80. Depending on the heat requirement of the installed rooms the relay module HC60NG/R6660D controls the heat generator as a function of the valve setting. Press the button at the relay module HC60NG/R6660D for 5 seconds in order to activate the mode. The relay module HC60NG/R6660D is switched on and off depending on the room temperature setpoint/actual value. Recognition of the flow temperature sensor takes place automatically as soon as a sensor is connected. If the flow temperature sensor is no longer required, the HM 80 has to be returned to the state of delivery (see "Note to installer", Page 27) and then assigned again to the CM67RFMV operating device (see "Assigning the Chronotherm CM67RFMV to the HM 80 (teach-in, only at individual devices)", Page 26). Use the button TEMP to set the room temperature setpoint to 30 °C. Use the button TEMP to set the room temperature setpoint to 5 °C. the mixing valve has to react within 3 minutes. LED 2 lights up green (mixing valve CLOSED).

In installation mode, parameters can be adapted in order to set the application in accordance with the customer requirements. @@@@ the device shows the text Test in the display and sends test signals to the receiver for a maximum of 10 minutes. When a test signal is received, LED 4 flashes red. LED 4 indicates the strength of the received signtemp. Verwijder het batterijcompartiment en plaats het correct op de CM67RFMV Vervang de batterijen indien nodig Verwijder het batterijcompartiment en plaats het correct op de CM67RFMV Als het symbool na een paar minuten niet verdwijnt, contacteer uw installateur. Hereby declares that this device complies with the basic requirements and other relevant regulations of guideline 1999/5/EC. The declaration of conformity of the product can be requested from the manufacturer. Note to non-EU countries: This product may only be used if operation in the 868 MHz frequency band is permissible. .



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