

DTR900 Recording Thermometer

By buying the digital max-min thermometer with integrated time counter and date indicator, you have obtained an electronic precision unit, which permits you to determine the indoor and outside temperature as well as the respective maximum and minimum temperatures with the appertaining time and date.

Technical Data

Measuring range:

Indoor temperature
-10 to 80°C

Outdoor temperature
-40 to 80°C

Resolution: 0.5°C

Accuracy: ±1°C

Battery: AAA 1.5 Volt

Battery life: more than 1 year

Cable length: approx. 2 m

Operation

Please remove the battery and insert it again shortly after to set the clock.

After the complete segment test has been run, you can set the flashing minutes counter by pressing the MAX/MIN key repeatedly. Keeping the key pressed will cause the minutes counter to count forward until the key is released. After you have set the requested minutes counter, press the IN/DATE key for acknowledgement. The

minutes counter will stop flashing, and the hours counter will start flashing. Use the MIN/MAX key as described above to set the requested hours counter which has to be acknowledged by pressing the IN/DATE key.

Set the flashing month indicator and thereafter the flashing day indicator in the same way as described above.

If you do not press any key for 15 seconds, the instrument considers the input as being concluded. The unit will then indicate the outside temperature measured, the time and date set.

Change-over between date and indoor temperature

In order to be able to switch between the date indicator and the display of the indoor temperature, actuate the IN/DATE key. The segments "DATE" and "IN" are used in the display to indicate whether date or indoor temperature is shown.

Calling off memorized values

In order to call off the memorized values, please press the MAX/MIN key repeatedly. The display will indicate as follows:

- the maximum outside temperature
- the minimum outside temperature
- the maximum indoor temperature
- the minimum indoor temperature each with the appertaining time and date.

Press the key once again, and the presently

measured temperature will be displayed with time and date.

Erasure of the memorized values

Press the MAX/MIN key for approx. 3 seconds to erase the memorized values.

Stand

A collapsible stand has been integrated in the battery cover on the rear side of the unit. Release the stand to stand the unit up.

Battery and outside sensor

The battery and the outside sensor have been accommodated in an empty space underneath the cover on the rear side of the unit. Push the cover to the bottom in the direction of the arrow to replace the battery or to take out the outside sensor.

The cover has a recess which permits the cable of the outside sensor to pass through when the cover is closed.

No guarantee if the instrument is opened improperly.



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