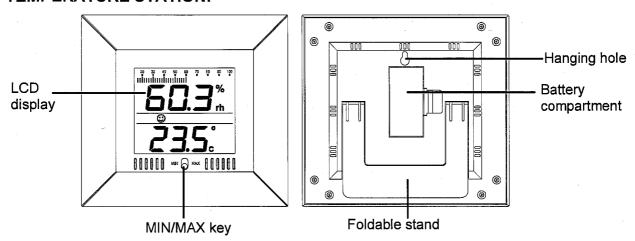
# **TEMPERATURE STATION**

#### INTRODUCTION:

Congratulations on purchasing this Temperature Station with indoor temperature, humidity and comfort indicator. To enjoy the full benefits of this innovative product, please read this operating manual.

#### **TEMPERATURE STATION:**



#### **FEATURES:**

- Indoor temperature display in degree Celsius (°C)
- Indoor humidity display in RH%
- Indoor temperature and humidity display with MIN/MAX recordings
- Relative humidity level bar
- Indoor comfort indicator icon
- Low battery indicator
- Wall mounting or table standing

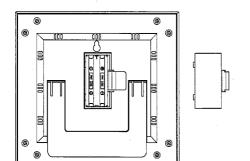
## **SETTING UP:**

Please follow these steps to ensure that your new Temperature Station works correctly:

- 1. Insert the batteries into the Temperature Station. See "How to install and replace batteries in the Temperature Station" below.
- 2. Once the batteries are in place, all segments of the LCD will light up briefly. Then the indoor temperature, humidity and level bar will be displayed. If the indoor temperature is not displayed after a few seconds, remove the batteries and wait for at least 30 seconds before reinserting them.

# HOW TO INSTALL AND REPLACE BATTERIES IN THE TEMPERATURE STATION:

The Temperature station uses 2 x AAA, IEC LR3, 1.5V batteries. To install and replace the batteries, please follow the steps below:



- 1. Insert finger or other solid object in the space at the right center of the battery compartment and lift up to remove the cover.
- 2. Insert batteries observing the correct polarity (see marking).
- 3. Replace compartment cover.

## TO RESET THE TEMPERATURE STATION:

- 1. Remove the batteries from the Temperature Station
- 2. Wait at least 30 seconds and repeat the procedures in **Setting up** above

#### **BATTERY CHANGE:**

It is recommended to replace the batteries in all units on an annual basis to ensure optimum accuracy of this unit.



Please participate in the preservation of the environment. Return used batteries to an authorized depot.

#### **FUNCTION KEYS:**

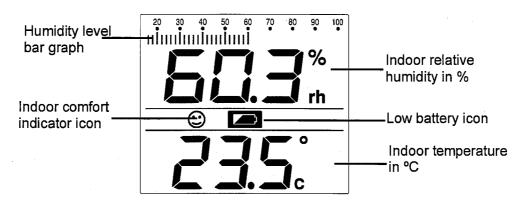
The weather station has 1 key function easy to use:

#### MIN/MAX key:

- Toggle between MIN/MAX indoor temperature
- Toggle between MIN/MAX indoor humidity data
- Reset MIN/MAX records by pressing and holding the key for 2 seconds

## **LCD SCREEN**

The Temperature Station's LCD is divided into 3 sections, displaying humidity level in a bar graph format, indoor humidity and indoor temperature.



#### **USING THE TEMPERATURE STATION**

#### THE HUMIDITY LEVEL BAR:

Located above the temperature/humidity display, it shows the indoor relative humidity level. The range is from 16% to 98%, and each bar corresponds to 2% of relative humidity. It automatically changes accordingly to the indoor humidity display.

#### INDOOR RELATIVE HUMIDITY:

The indoor relative humidity is displayed on the second line of the LCD under the humidity level bar. The Temperature Station' built in sensor automatically measures the surrounding indoor humidity level once the batteries are inserted.

## THE COMFORT LEVEL INDICATORS:

Comfortable: A happy face icon "

A happy face icon "©" indicating a temperature level between 20.0°C and 25.9°C

and humidity between 45% and 65%.

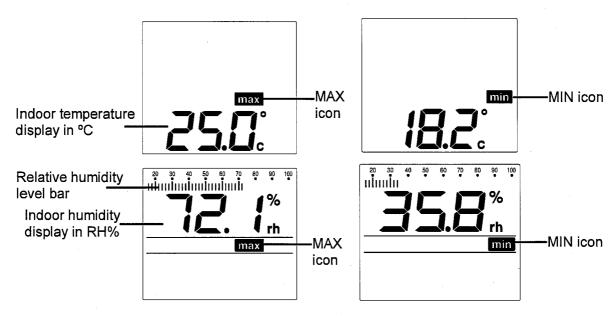
Uncomfortable: A sad face icon "3" indicating any value outside the comfortable range.

## **INDOOR TEMPERATURE:**

The indoor temperature is displayed on the last line of the LCD under indoor comfort icon and MIN/MAX icons. The indoor temperature is automatically displayed once the batteries are inserted.

# MINIMUM AND MAXIMUM INDOOR TEMPERATURE AND HUMIDITY RECORDINGS:

By pressing the "MIN/MAX" key the current indoor temperature and humidity will alternate between the maximum and minimum records. Once a new indoor temperature and humidity high or low is reached, it will automatically set into the Temperature Station's memory.



# TO TOGGLE BETWEEN THE MIN/MAX INDOOR TEMPERATURE AND HUMIDITY:

- 1. Press the "MIN/MAX" key. The MAX indoor temperature will be displayed
- 2. Press the "MIN/MAX" key a second time. The MIN indoor temperature will be displayed.
- 4. Press the "MIN/MAX" key a third time. The MAX indoor humidity with humidity level bar will be displayed.
- 5. Press the "MIN/MAX" key a fourth time. The MIN indoor humidity with humidity level bar will be displayed.
- 6. Press again the "MIN/MAX" key to return to normal display mode.

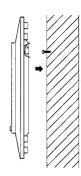
**Note:** If no key is pressed for about 16 seconds, the display will automatically return to normal mode display

## RESETTING THE MIN/MAX TEMPERATURE AND HUMIDITY RECORDINGS:

During the MIN/MAX temperature and humidity record display, pressing the "MIN/MAX" key for 2 seconds will reset the displayed records to the current data.

# POSITIONING THE TEMPERATURE STATION:

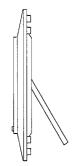
The Temperature Station comes complete with a foldable stand that gives the option of table standing or wall mounting.



#### To wall mount:

- 1. Fix a screw into the desired wall, leaving the head extended out by about
- 2. Using the Temperature Station's hanging hole, carefully hang it onto the screw.

Note: Always ensures that the unit locks onto the screw head before releasing.



### To table stand:

Unfold the Temperature Station's stand located at the back of the unit

## **CARE AND MAINTENANCE:**

- Avoid placing the unit in areas prone to vibration and shock as these may cause damage.
- Avoid areas where the unit can be exposed to sudden changes in temperature, i.e. direct sunlight, extreme cold and wet/moist conditions as these will lead to rapid changes in temperature which reduces the accuracy of readings.
- When cleaning the LCD and casing, use a soft damp cloth only. Do not use solvents or scouring agents.
- Do not submerge the unit into water.
- Immediately remove all low powered batteries to avoid leakage and damage. Replace only with new batteries of the recommended size.
- Do not make any repairs to the unit. Please return it to the original point of purchase for repair by a qualified engineer. Opening and tampering with the unit may invalidate its guarantee.

#### **SPECIFICATIONS:**

Indoor temperature measuring range: - 9.9°C to +50°C with 0.1°C resolution

("OF.L°C" displayed if outside this range)

Indoor humidity measuring range : 1% to 99% with 3 digits display resolution

("--.-%" displayed if outside this range)

Indoor temperature and humidity checking intervals: every 8 seconds

Power source : 2 x AAA, IEC LR3, 1.5V batteries

Battery life : Approximately 12 months (Alkaline batteries recommended)

Dimensions (L x W x H) : 152.2 x 17 x 141.2 mm

#### LIABILITY DISCLAIMER:

- The electrical and electronic wastes contain hazardous substances. Disposal of electronic waste in wild country and/or in unauthorized grounds strongly damages the environment
- Please contact your local or/and regional authorities to retrieve the addresses of legal dumping grounds with selective collection
- All electronic instruments must from now on be recycled. User shall take an active part in the reuse, recycling and recovery of the electrical and electronic waste.
- The unrestricted disposal of electronic waste may do harm on public health and the quality of environment.
- This product must however not be thrown in general rubbish collection points.
- As stated on the gift box and labeled on the product, reading the "User manual" is highly recommended for the benefit of the user.
- The manufacturer and supplier cannot accept any responsibility for any incorrect readings and any consequences that occur should an inaccurate reading take place.
- This product is not to be used for medical purposes or for public information.
- The specifications of this product may change without prior notice.
- This product is not a toy. Keep out of the reach of children.
- No part of this manual may be reproduced without written consent of the manufacturer.



