FUNKGESTEUERTE WETTERSTATION 35.1018
WIRELESS WEATHER STATION 35.1018
STATION METEOROLOGIQUE COMMANDEE
PAR RADIO 35.1018
RADIOGRAFISCH BESTUURD WEERSTATION 35.1018
STAZIONE METEREOLOGICA RADIO
CONTROLLATO 35.1018

Bedienungsanleitung
Instructions manual
Notice d'emploi
Gebruiksaanwijzing
Istruzioni d'uso

Outdoor	:	-29.9⁰C to +69.9⁰C with 0.1⁰C resolution
		(**"OFL"** displayed if outside this range)
Relative humidity measuring range:		
Indoor	:	20% to 95% with 1% resolution
		(**"- -"** displayed if outside this range)
Indoor Temperature checking interval	:	every 10 seconds
Indoor Humidity checking interval	:	every 20 seconds
Outdoor Temperature reception	:	every 5 minutes
Transmitter checking interval	:	every 1 minute
Air pressure checking interval	:	every 1 minute
Power Supply:		
Weather Station	:	3 x AA, IEC, LR6, 1.5V
Temperature transmitter	:	2 x AAA, IEC, LR3, 1.5V
Battery life cycle	:	approximately 12 months
(Alkaline batteries recommended)		
Dimensions (L x W x H)		
Weather Station	:	101 x 31 x 179 mm
Outdoor Temperature transmitter	:	40 x 22 x 128mm

LIABILITY DISCLAIMER

- 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.
- This product is only designed to be used in the home as indication of the future weather and is not 100% accurate. Weather forecasts given by this product should be taken only as an indication and not as being totally accurate.
- 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.

R&TTE Directive 1999/5/EC
Summary of the Declaration of Conformity : We hereby declare that this wireless transmission device does comply with the essential requirements of R&TTE Directive 1999/5/EC.

OUTDOOR TEMPERATURE TRANSMITTER/433MHZ RECEPTION CHECK

The outdoor temperature is measured and transmitted every 60 seconds.
The transmission range of the Outdoor Temperature transmitter may be affected by the ambient temperature. At cold temperatures the transmitting distance may be decreased. Please bear this in mind when placing the transmitter.
To install the Transmitter outside chose a shady and dry place. Before you fix the Transmitter with the enclosed screws, check for 30 min. if the receiver is able to scan the signal from this place. Obstacles (walls, windows, trees) and interfering radio waves (PC, mobile phone, TV) can impede the reception or limit the range (25 meters maximum) considerably. In this case choose another place for the Transmitter and/or the Receiver.

If the temperature data is not being received 2 minutes and 30 seconds after setting up (the display shows "- - -" after checking for the transmission 3 times) please check the following points:
1. The distance of the Weather Station or transmitter should be at least 1.5 to 2 meters away from any interfering sources such as computer monitors or TV sets.
2. Avoid positioning the Weather Station onto or in the immediate proximity of metal doors or window frames.
3. Using other electrical products such as headphones or speakers operating on the same signal frequency (433MHz) may prevent correct signal transmission and reception.
4. Neighbours using electrical devices operating on the 433MHz signal frequency can also cause interference.
5. "Visibility" of weather station and transmitter (e.g. through a window) increases the range.

Note:
When the 433MHz signal is received, do not re-open the battery cover of either the transmitter or Weather Station, as the batteries may spring free from the contacts and force a false reset. Should this happen accidentally then reset all units (see **Setting up** above) otherwise transmission problems may occur.

If no reception is possible despite the observation of these factors, all system units have to be reset (see **Setting up**).
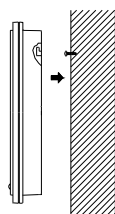
POSITIONING THE WEATHER STATION:
The Weather Station has been designed to be hung on a wall or free standing.
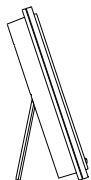
For Free standing:

Pull out the easel on the back of the unit and place onto a flat surface.

To wall mount
Before wall mounting, please check that the outdoor temperature values can be received from the desired locations. To wall mount:
1. Fix a screw (not supplied) into the desired wall, leaving the head extended out the by about 5mm.
2. Fold the stand of the Weather Station by pushing inward and hang it onto the screw. Remember to ensure that it locks into place before releasing.

POSITIONING THE OUTDOOR TEMPERATURE TRANSMITTER
The Outdoor Temperature transmitter is supplied with a holder and three screws for wall mounting. Before securing the transmitter, ensure that the 433MHz signal (outdoor temperature) is properly received.
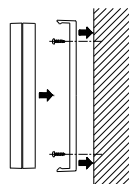
The mounting surface can affect the transmission range. If e.g. the unit is attached to a piece of metal, it may either reduce or increase the transmitting range. For this reason, we recommend not placing the unit on any metal surfaces or in any position where a large metal or highly polished surface is in the immediate proximity (garage doors, double glazing etc.). Before securing in place, please ensure that the Weather station can receive the signal from the Outdoor Temperature transmitter at the positions that you wish to situate them.

CARE AND MAINTENANCE:
• Extreme temperatures, vibration and shock should be avoided as these may cause damage to the unit and give inaccurate forecasts and readings.
• When cleaning the display and casings, use a soft damp cloth only. Do not use solvents or scouring agents as they may mark the LCD and casings.
• Do not submerge the unit in water.
• Immediately remove all low powered batteries to avoid leakage and damage. Replace only with new batteries of the recommended type.
• Do make any repair attempts to the unit. Return it to its original point of purchase for repair by a qualified engineer. Opening and tampering with the unit may invalidate its guarantee.
• Do not expose the unit to extreme and sudden temperature changes, this may lead to rapid changes in forecasts and readings and thereby reduce its accuracy.

## SPECIFICATIONS:
Temperature measuring range:
Indoor : 0ºC to +50ºC with 1ºC resolution
("**- -**" displayed if outside this range)

1. The current sensitivity value (relative air pressure value) will start flashing after exiting the Relative Air Pressure setting.
2. Use the MIN/MAX/+ key to modify the value. Each pressing of the key down will increase the digit by one hPa.
3. When the desired hPa is selected, press the -/HISTORY key again to enter the ºC or ºF setting or use the CHANNEL key for immediate exit of the set mode.

Note:
The hPa setting feature can be used in area where there may be constant changes in air pressure which do not necessarily reflect the changes in the weather. In such areas for example, the hPa might be set to 3hPa meaning that there will be no change of weather icons if the air pressure does not drop or increase by at least 3hPa. For areas where the weather is stagnant, the hPa can be set lower.

ºC/ºF SETTING:
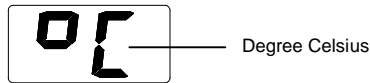
Degree Celsius

To select the temperatures display in degree Celsius or in degree Fahrenheit (default setting is ºC):
1. "ºC" appears in the LCD1 and starts flashing after exiting the Weather Forecasting Icon Sensibility set mode. The display of the temperature can be in degree Celsius (ºC) or in degree Fahrenheit (ºF).
2. Press the MIN/MAX/+ key to toggle the temperature display unit.
3. Press the -/HISTORY key to confirm the ºC/ºF setting or use the CHANNEL key for immediate exit of the set mode.

LCD4- AIR PRESSURE HISTORY (ELECTRONIC BAROMETER WITH BAROMETRIC PRESSURE AND TREND)

Air pressure scale
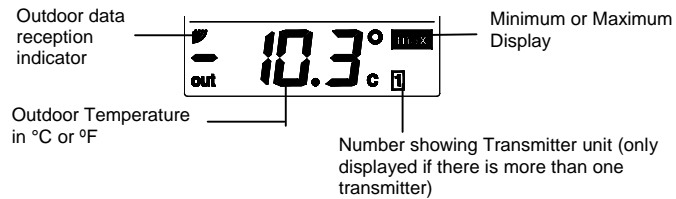(Pressure scale is in hPa)

Air pressure over the last 48 hours
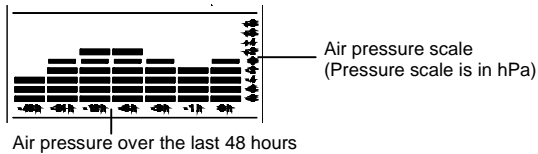
The bar chart indicates the air pressure trend over the last 48 hours in 7 steps, 0h, -1h, -3h, -6h, -12h, -24h, and -48h. The "0h" represents the current full hour air pressure recording. The number column on the right side of the chart represent the "hPa" (0, ±2, ±4, ±6, and ±8). The "0" in the middle of this scale is equal to the current pressure and each change (±2, ±4, ±6, and ±8) represents how high or low in "hPa" the past pressure was compared to the current pressure.

If the bars are rising it means that the weather is getting better due to the increase of air pressure. If the bars go down, it means the air pressure has dropped and the weather is expected to get worse from the present time "0h".

Note:
For accurate barometric pressure trends, the Weather Station should operate at the same altitude for example, it should not be moved from the ground to the second floor of the house. Should the unit be moved to a new location, discard readings for the next 12-24 hours.

LCD5- OUTDOOR TEMPERATURE:

Outdoor data reception indicator

Minimum or Maximum Display

Outdoor Temperature in °C or ºF

Number showing Transmitter unit (only displayed if there is more than one transmitter)

The last LCD section can show the outdoor temperature, the reception indicator, the minimum or maximum reading. A number beside the temperature will also be shown if more than one transmitter has been used.

TOGGLING AND RESETTING THE OUTDOOR RECORDINGS:
1. To toggle between the outdoor current, maximum and minimum temperature data and the times they were recorded press the MIN/MAX/+ key:
   Once to show the maximum outdoor temperature value with the recorded time and date (flashing).
   Twice to show the minimum outdoor temperature value with the recorded time and date (flashing).
   Three times to return to the current displayed values.
2. To toggle between transmitters, press the CHANNEL key:
   Once to show transmitter 2
   Twice to show transmitter 3
   Three times to return to transmitter 1
Note:The transmitter number will only be displayed if there is more than one transmitter being used.
3. To reset the minimum and maximum outdoor temperature, and the time at which they were recorded, press the MIN/MAX/+ key continuously for about 3 seconds. This will reset all minimum and maximum data recorded to the displayed values for that particular transmitter and the indoor data.
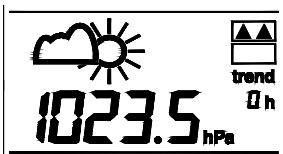
For every sudden or significant change in the air pressure, the weather icons will update accordingly to represent the change in weather. If the icons do not change, then it means either the air pressure has not changed or the change has been too slow for the Weather station to register. However, if the icon displayed is a sun or raining cloud, there will be no change of icon if the weather gets any better (with sunny icon) or worse (with rainy icon) since the icons are already at their extremes.

The icons displayed forecasts the weather in terms of getting better or worse and not necessarily sunny or rainy as each icon indicates. For example, if the current weather is cloudy and the rainy icon is displayed, it does not mean that the product is faulty because it is not raining. It simply means that the air pressure has dropped and the weather is expected to get worse but not necessarily rainy.

Note:
After setting up, readings for weather forecasts should be disregarded for the next 12-24 hours. This will allow sufficient time for the Weather Station to collect air pressure data at a constant altitude and therefore result in a more accurate forecast.

Common to weather forecasting, absolute accuracy cannot be guaranteed. The weather forecasting feature is estimated to have an accuracy level of about 75% due to the varying areas the Weather Station has been designed for use in. In areas that experience sudden changes in weather (for example from sunny to rain), the Weather Station will be more accurate compared to use in areas where the weather is stagnant most of the time (for example mostly sunny).

If the Weather Station is moved to another location significantly higher or lower than its initial standing point (for example from the ground floor to the upper floors of a house), discard the weather forecast for the next 12-24 hours. By doing this, the Weather Station will not mistake the new location as being a possible change in air-pressure when really it is due to the slight change of altitude.

WEATHER TENDENCY INDICATOR
The Weather tendency indicators are located on the right hand side of the Weather icons and they work independently from the Weather forecast icons. The Weather tendency indicator pointing upward or downward directions is displayed based on comparing the difference of the air pressure recorded during a full hour time frame.

Note:
- A single weather tendency indicator will point upward or downward when the difference in air pressure registered is more than 1hPa but less than 2.5hPa within 4 hours.
- Two weather tendency indicators pointing upward or downward will be displayed when the air pressure difference has increased or decreased by 2.5hPa or more within 4 hours

STORM WARNING INDICATOR:
Two flashing downward tendency indicators will be visualized if the air pressure has dropped by 4 hPa or more in the last 6 hours. The storm indicator will stop flashing when the air pressure rises back to a steady level again.

RELATIVE AIR PRESSURE FIGURES OF THE LAST 0-12 HOURS
The relative Air pressure history can be displayed numerically to view the air pressure changes over the last 0-12 hours (also see notes on "**LCD4- Air Pressure History (electronic barometer with barometric pressure and trend)"** below**).**
- Press the -/HISTORY key to display the recorded air pressure changes during the last 0-12 full hours. The numeric recorded air pressure will be display accordingly to the hour.

Note:
Every full hour, the displayed air pressure is shifted into the storage of last 12 hours. "0h" represents the air pressure of the current hour according to the time display, "-1h" represents the air pressure recorded last full hour before and so on.

WEATHER PARAMETER SETTINGS:

RELATIVE AIR PRESSURE SETTING (hPa)
The reference Relative Air Pressure (hPa) can be set between 970 to 1030hPa as follows:
1. Press the -/HISTORY key for about 3 seconds to enter the weather parameter set mode. The default reference pressure value starts flashing. Each press or holding of the MIN/MAX/+ key will increase the digits by 1 hPa.
2. Press the -/HISTORY key again to enter the Weather Icon Sensitivity setting mode or use the CHANNEL key for immediate exit of the set mode.

Note:
The default reference pressure value of the barometer is 1013 hPa. **For an exact measurement it is necessary to adjust the barometer first to your local altitude**. Ask for the present atmospheric pressure of your home area (Local weather service, www, optician, calibrated instruments in public buildings, airport).

WEATHER FORECASTING ICON SENSITIVITY SETTING
The difference in Air pressure which makes a change of weather likely and leads to the indication of the corresponding Weather Forecasting Icon can be set between the range of 2-4 hPa as follows:

If the tower icon flashes, but does not set the time or the DCF tower does not appear at all, then please take note of the following:
- Recommended distance to any interfering sources like computer monitors or TV sets is a minimum of 1.5 - 2 meters.
- Within ferro-concrete rooms (basements, superstructures), the received signal is naturally weakened. In extreme cases, please place the unit close to a window and/or point its front or back towards the Frankfurt transmitter.
- During nighttime, the atmospheric disturbances are usually less severe and reception is possible in most cases. A single daily reception is adequate to keep the accuracy deviation below 1 second.

MANUAL TIME SETTING:
In case the Weather Station cannot detect the DCF-signal (for example due to disturbances, transmitting distance, etc.), the time can be manually set. The clock will then work as a normal Quartz clock.
1. Press and hold the ALARM/SET key for around 3 seconds to enter the set mode.
2. Press the ALARM/SET key again to enter the Manual Time setting mode. The hour digits start flashing.
3. Use the MIN/MAX/+ key or -/HISTORY key to set the hour.
4. Press again the ALARM/SET key to confirm the set value. The minute digits start flashing.
5. Use the MIN/MAX/+ key or -/HISTORY key to set the minutes.
6. Now press the ALARM/SET key to enter the Time zone setting mode.

Note:
The unit will still try to receive the signal every hour despite it being manually set. When it does receive the signal, it will change the manually set time into the received time. During reception attempts the DCF tower icon will flash. If reception has been unsuccessful, then the DCF tower icon will not appear but reception will still be attempted the following hour.

TIME ZONE SETTING:

The time zone default of the Weather Station is 0. To set a different time zone:
1. The current time zone value starts flashing after exiting the Manual time setting.
2. Using the MIN/MAX/+ key or -/HISTORY key to set the time zone. The range runs from 0 to +9 and then runs from -9 back to 0 in consecutive 1hour intervals.
3. Press the ALARM/SET key to enter the Date setting mode.

DATE SETTING:

Date   Month   Year

The date default of the Weather Station is 1. 1. in the year 1999. Once the radio-controlled time signals are received, the date is automatically updated. However, if the signals are not received, the date can also be set manually.
1. The year starts flashing after exiting the Time zone setting.
2. Set the year by pressing the MIN/MAX/+ key or -/HISTORY key. The range runs from 1999 to 2020.
3. Press the ALARM/SET key again to confirm and to enter the month setting mode. The month starts flashing.
4. Using the MIN/MAX/+ key or -/HISTORY key, set the month required.
5. Press the ALARM/SET key again to confirm and to enter the date setting mode. The date starts flashing.
6. Using the MIN/MAX/+ key or -/HISTORY key, set the date required.
7. Press the ALARM/SET key once more to confirm all settings or use the CHANNEL key for immediate exit of the set mode.

LCD2- INDOOR RELATIVE HUMIDITY AND INDOOR TEMPERATURE:

Indoor relative humidity in %   Indoor temperature in °C or °F
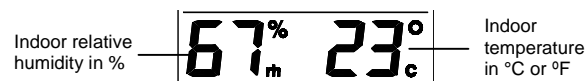
The indoor temperature and humidity are automatically updated and displayed on the second section of the LCD.

TOGGLING AND RESETTING THE INDOOR RECORDINGS:
1. To toggle between the indoor current, maximum and minimum temperature and humidity data, press the MIN/MAX/+ key:
   Once to show the maximum temperature and humidity values
   Twice to show the minimum temperature and humidity values
   Three times to return to the current temperature and humidity levels
2. To reset the minimum and maximum temperature and humidity, press the MIN/MAX/+ key continuously for about 3 seconds. This will reset all minimum and maximum data recorded to the current displayed values.

LCD3- WEATHER FORECAST, WEATHER TENDENCY, RELATIVE AIR PRESSURE, WEATHER ICON SENSITIVITY AND °C/°F SETTING:

THE WEATHER FORECASTING ICONS:
There are 3 weather icons in the third section of LCD which can be displayed in any of the following combinations:

Sunny   **Cloudy with sunny intervals**   **Rainy**

CHANNEL key
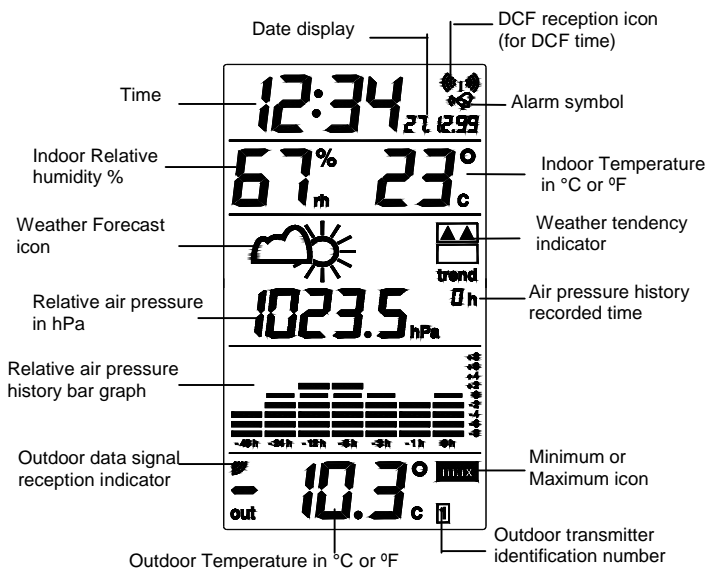**Pressing the key once**:
- To toggle between the outdoor transmitters 1, 2 and 3 (if more than one transmitter is used)
- To stop the alarm during alarm ringing
- To exit any set mode anytime during setting to return to the normal display mode

Pressing the key for 3 seconds:
- To display the alarm time for about 5 seconds
- To switch the alarm ON/OFF function
- To stop the alarm during alarm ringing

LCD SCREEN AND SETTINGS
For better distinctness the LCD screen is split into 5 sections displaying the informations for time and date, Indoor data, weather forecast, pressure history, and outdoor data.

Date display

DCF reception icon
(for DCF time)

Time

Alarm symbol

Indoor Relative
humidity %

Indoor Temperature
in °C or °F

Weather Forecast
icon

Weather tendency
indicator

Relative air pressure
in hPa

Air pressure history
recorded time

Relative air pressure
history bar graph

Outdoor data signal
reception indicator

Minimum or
Maximum icon

Outdoor transmitter
identification number

Outdoor Temperature in °C or °F

LCD1- ALARM, LCD CONTRAST, TIME AND DATE:

ALARM SETTING:
1. Press once the ALARM/SET key until the alarm hour digits flash.
2. Use the MIN/MAX/+ or -/HISTORY key to set the hours.
3. Press again the ALARM/SET key to confirm the alarm hour setting. The minute digits start flashing.
4. Use the MIN/MAX/+ or -/HISTORY key to modify the minutes.
5. Press the ALARM/SET key once more to confirm and return to the normal display.
6. To activate/deactivate the alarm's function, press and hold the CHANNEL key until the alarm icon disappear ("OFF") or appear ("ON") in the LCD.

Note:
The maximum alarm ring duration is 2 minutes. The alarm has to be activated manually again by pressing the CHANNEL key for about 3 seconds for the next day alarm activation.

LCD CONTRAST SETTING
The LCD contrast can be set within 8 levels, from LCD 0 to LCD7
(default setting is LCD 5):
1. Press and hold the ALARM/SET key for around 3 seconds until the "LCD5" flashes.
2. Press the MIN/MAX/+ or -/HISTORY key to view all levels of contrast.
3. Select the desired LCD contrast. Confirm with the ALARM/SET key and enter into the Manual Time setting. To exit the manual setting mode immediately, press the CHANNEL key anytime. The mode will return to normal time display.

TIME SETTING

RADIO CONTROLLED TIME RECEPTION:
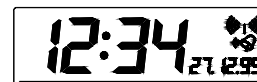
The time base for the radio controlled time is a Cesium Atomic Clock operated by the Physikalisch Technische Bundesanstalt Braunschweig which has a time deviation of less than one second in one million years. The time is coded and transmitted from Mainflingen near Frankfurt via frequency signal DCF-77 (77.5 kHz) and has a transmitting range of approximately 1,500 km. Your radio-controlled Weather Station receives this signal and converts it to show the precise time in summer or wintertime.
The quality of the reception depends greatly on the geographic location. In normal cases, there should be no reception problems within a 1,500km radius around Frankfurt.

After 2 minutes and 30 seconds of initial setup, the DCF tower icon in the clock display will start flashing in the upper right corner. This indicates that the clock has detected the presence of a radio signal and is trying to receive it. When the time code is received, the DCF tower becomes permanently lit and the radio-controlled time will be displayed.

3

SETTING UP:
1. First, insert the batteries into the Weather Station (see "**How to install and replace batteries in the Weather Station**" above). Once the batteries are in place, all segments of the LCD will light up briefly and a short signal tone will sound. Then the indoor temperature and humidity, the time as 0:00, the date as 1.1.99 and the weather icons sun and clouds will be displayed. If the indoor temperature and indoor humidity are not displayed after a few seconds, remove the batteries and wait for at least 10 seconds before reinserting them. Once the indoor data is displayed proceed to step 2.
2. Within 2 minutes and 30 seconds of activating the Weather Station, place the batteries into the transmitter (see "**How to install and replace batteries in the Outdoor Temperature transmitter**" above).
3. After inserting the batteries into the transmitter, the Weather Station will start receiving data from the transmitter. The outdoor temperature should then be displayed on the Weather Station. If this does not happen after 2 minutes and 30 seconds, the batteries will need to be removed from both units and reset from step 1.
4. The Weather Station can receive up to 3 remote Outdoor Temperature transmitters. If you have purchased additional transmitters, repeat from step 3 for all extra transmitters. However, ensure that you leave 10 seconds in between the reception of the last transmitter and the set-up of the following transmitter. The Weather Station will number the transmitters in the order of set-up, i.e. the first transmitter will have the temperature displayed with the number 1 against it and so on.

Note: total allowed time for setting up of transmitters is 2 minutes and 30 seconds from inserting the batteries into the Weather Station.

5. When all the transmitters are set up, there is a testing period, during which the reception of all transmitters is checked and the display switches quickly between all the received transmitters at random. Pressing any key will stop this process and the display will show the temperature for the first transmitter. The process also stops automatically if no keys are pressed for 2 minutes and 30 seconds after inserting the batteries in the Weather Station.
6. Once the outdoor temperature has been received and displayed on the Weather Station, the DCF-77 time code reception is automatically started. This takes typically between 3-5 minutes in good conditions.
7. If after 10 minutes, the DCF time has not been received, use the SET key to manually enter a time initially. The clock will automatically attempt each hour to receive the DCF time. When DCF reception signal is successful, the received time will override the manually set time. The date is also updated with the received time. (Please refer also to notes on **"Radio controlled Time Reception"** and **"Manual Time Setting"**).

Note:
In the event of changing batteries in any of the units, all units need to be reset by following the setting up procedures. This is because a random security code is assigned by the transmitter at start-up and this code must be received and stored by the Weather Station in the first 2 minutes and 30 seconds of power being supplied to it.

BATTERY CHANGE:
It is recommended to replace the batteries in all units on an annual basis to ensure optimum accuracy of these units.
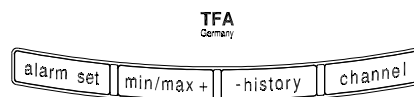
Please participate in the preservation of the environment. Return used batteries to an authorised depot.

FUNCTION KEYS:

Weather Station:
The Weather Station has 4 easy to use function keys and each key has two functions:

ALARM/SET key
Pressing the key once:
- To enter the alarm setting mode
- To stop the alarm during alarm ringing

Pressing the key for 3 seconds:
- To enter manual setting mode and each following press for: LCD contrast, time, time zone, and calendar

MIN/MAX/+ key
Pressing the key once:
- To increment the alarm time in alarm setting mode
- To increment the values in manual setting mode
- To toggle between all MIN and MAX values with time and date recorded
- To stop the alarm during alarm ringing

Pressing the key for 3 seconds:
- To reset all indoor values and the selected outdoor values only

-/HISTORY key
Pressing the key once:
- To display the relative air pressure figure for the past 0-12 hours
- To stop the alarm during alarm ringing
- To decrement the alarm time in alarm setting mode
- To decrement the values in manual setting mode

Pressing the key for 3 seconds:
- To enter the mode for reference air pressure value, and each following press for: weather forecasting icon sensitivity, and ºC/ºF setting

WIRELESS WEATHER STATION 35.1018
Instruction Manual

INTRODUCTION:

Congratulations on purchasing this state-of-the-art Weather Station as an example of innovative design and quality piece of engineering. Providing radio controlled time, indoor temperature, relative humidity, relative pressure data, and outdoor temperature, this unit will never keep you guessing on current and future weather conditions. Operation of this product is simple and straightforward. By reading this operating manual, the user will however receive a better understanding of the Weather Station together with the optimum benefit of all its features.

FEATURES:

The Weather Station

LCD Display

Function Keys

Hanging hole

Battery compartment

Folding stand
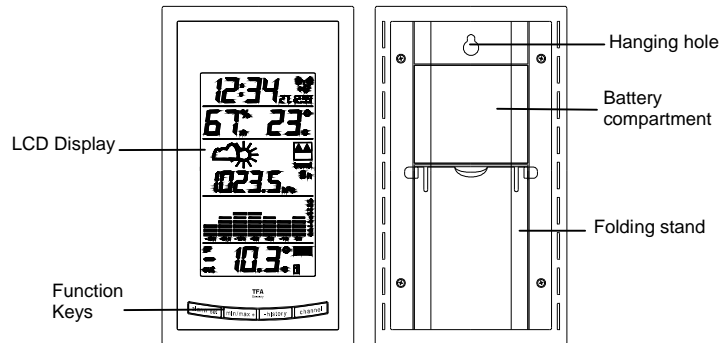
- DCF-77 Radio Controlled Clock with manual setting option
- 24 hour time display
- Time zone option ±9 hours
- Alarm setting
- Date, month, year calendar display
- Weather forecasting with 3 weather icons
- Weather tendency indicator
- Storm warning indicator
- Relative air pressure hPa with adjustable reference value
- Relative air pressure history for the past 48 hours (electronic barometer with barometric pressure and trend)

- Indoor temperature reading in °C/ºF with minimum and maximum recording
- Indoor humidity reading displayed as RH% with minimum and maximum recording
- Outdoor temperature reading (for up to 3 transmitters) in °C/ºF with minimum and maximum and time and date of recording
- Wall mountable or table standing

The Outdoor Temperature Transmitter
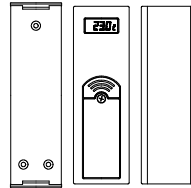
- Remote transmission of outdoor temperature to Weather Station by 433 MHz
- Rain proof casing
- Wall mounting case

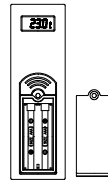## HOW TO INSTALL AND REPLACE BATTERIES IN THE WEATHER STATION
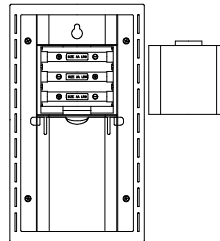
The Weather Station uses 3 x AA, IEC LR6, 1.5V batteries. When batteries will need to be replaced, the low battery symbol will appear on the LCD.

To install and replace the batteries, please follow the steps below:
1. Insert finger or other solid object in the space at the bottom center of the battery compartment and lift up to remove the cover.
2. Insert batteries observing the correct polarity (see battery compartment marking).
3. Replace battery cover.

HOW TO INSTALL AND REPLACE BATTERIES IN THE OUTDOOR TEMPERATURE TRANSMITTER

The Outdoor Temperature transmitter uses 2 x AAA, IEC LR3, 1.5V batteries. To install and replace the batteries, please follow the steps below:
1. Remove the battery cover at the front side with a small screwdriver.
2. Insert the batteries, observing the correct polarity (see battery compartment marking).
3. Replace the battery cover on the unit.