



Klima Home Wireless Min/Max Thermo-Hygrometer

Product Images





Short Description

The unit is supplied with 3 temperature & humidity sensors which can be placed up to 100m (open field) away from the base station.

Description

The Klima Home thermo-hygrometer is a great unit, packed full of features to monitor the temperatures all year round.

The unit is supplied with three temperature & humidity sensors which can be placed up to 100m (open field) away from the base station, and will wirelessly transmit its readings back to the console.

The base has an internal sensor built in, this will enable you to remotely monitor the temperature & humidity in up to 4 locations - this is ideal for gardens, bedrooms, loft, cellars, nurseries and many more locations.

The base station has an inbuilt radio controlled clock, which will synchronize with the atomic clock, meaning the time is never wrong - it also means you will never need to manually change it when the clocks move back and fourth. The unit also displays the date, and a comfort level indicator, which will provide a happy or sad faced based on humidity levels.

Temperature

• Indoor Range: –10°C to 60°C

Outdoor Range: -40°C to 60°C
Resolution: 0.1°C

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 Measure Units: °C

• Reading: Indoor every 10 seconds / Outdoor every 4 seconds

Humidity

Indoor Range: 1% to 99%rhOutdoor Range: 1% to 99%rh

Resolution: 1%Accuracy: +/- 3%Measure units: %rh

• Reading: Indoor every 20 seconds / Outdoor every 4 seconds

Minimum / Maximum

Memory: 24 hourReset: Manual

Comfort Level

• Happy face display when indoor temperature is between +19°C and +20°C with relative humidity of 40% to 60% and sad face display outside these ranges.

Calibration

• Unit can be calibrated upon request, please call **x**us for more information

Transmission

• Distance: 100m open field

• Type: Wireless

Time

• Radio controlled

Display: 12 or 24 hoursTime zone: +/- 9 hours

• Calendar with date / month or day / date

Manual setting

Dimensions

Display: H 128 x W 128 x D 32mm
Transmitter: H 160 x W 43 x D 23mm

Battery

• Type: 5 × 1.5v AA (included)

• Life: Approx 12-18 months

Supplied With

- 1 x Indoor digital display unit
- 1 x Outdoor temperature transmitter 30-3180-IT

Additional Information

Brand	TFA Dostmann
Humidity	yes
Temperature	yes
Temperature Sensor	yes
Wet Bulb	no
Colour	Black
Humidity Range	1% to 99%
Auto Switch Off	no
Hold Function	no
HACCP Compliant	no
Min/Max Readings	yes
Warranty	1 Year
Dew Point	no
Weatherproof	no
Water Resistant	no
Waterproof	no
Solar Light	no
Protective Case	no
Probe Temperature	no
Handheld	no
Dual Display	no
Cabled Probe	no
Temperature Resolution	+/- 0.1°C
Humidity Sensor	yes
Comfort Level Indicator	yes
Moon Phase	no

Backlight	no
Indoor Temperature	yes
Indoor Humidity	yes
Clock	Radio Controlled
Transmission Range	100m Open Field
Transmission Frequency	868 MHz
Temperature Range	-40 to 60°C
Temperature Accuracy	+/- 1°C
Measuring Units	°C & %rh
Max Wireless Sensors	3
Humidity Resolution	1%rh
Humidity Accuracy	+/-3%rh
Power	Battery
Power Outdoor Temperature	yes
Outdoor Temperature	yes
Outdoor Temperature PC Connection	yes
Outdoor Temperature PC Connection Touch Screen	yes no no
Outdoor Temperature PC Connection Touch Screen Min/Max Reset	yes no no yes
Outdoor Temperature PC Connection Touch Screen Min/Max Reset Dew Point Alarm	yes no no yes no
Outdoor Temperature PC Connection Touch Screen Min/Max Reset Dew Point Alarm High/Low Humidity Alarm	yes no no yes no no yes
Outdoor Temperature PC Connection Touch Screen Min/Max Reset Dew Point Alarm High/Low Humidity Alarm High/Low Temp Alarm	yes no no yes no no yes no no no
Outdoor Temperature PC Connection Touch Screen Min/Max Reset Dew Point Alarm High/Low Humidity Alarm High/Low Temp Alarm Outdoor Humidity	yes no no yes no yes no yes no no yes
Outdoor Temperature PC Connection Touch Screen Min/Max Reset Dew Point Alarm High/Low Humidity Alarm High/Low Temp Alarm Outdoor Humidity Size: Height	yes no no yes no yes no yes no no to t