

## 35.1129.01 SPRING Wireless Weather Station with Colour Display

How is the weather today? One glance at the weather station SPRING and you are informed. The illuminated colour screen will display weather symbols to clearly show the essential information.

### Useful features

Outdoor temperature is transmitted to the weather station console via a wireless transmitter placed outside, and indoor climate (temperature and humidity) is also shown on the console screen. Current time and date is displayed which is transmitted via a European time signal (DCF 77) for incredible time accuracy. The clock also has an alarm mode and snooze function so could be used as a bedside alarm.

### Local weather outlook

An inbuilt electronic barometer measures the local atmospheric air pressure. After an initial 24 to 48 hours of operation the weather station will have collected sufficient data analysing changes in atmospheric pressure to allow for an observational 12 hour weather trend. An increase in atmospheric pressure will indicate improving weather, and conversely decreasing atmospheric pressure will indicate poorer weather conditions on screen as the future weather trends.

- **Weather forecast based on the local barometric pressure changes**
- **Animated weather symbols with also a weather trend indication**
- **Local outdoor temperature and humidity via wireless outdoor transmitter**
- **Indoor temperature and humidity to monitor the indoor climate**



### Technical data:

- Additional functions such as dew point, weather trend display, temperature alarm, as well as maximum and minimum values
- Radio controlled clock with date and alarm clock (DCF77-Signal)
- Coloured backlight with two brightness levels
- Measuring range temperature in: 0 to +50°C (+32 to +122°F)
- Measuring range temperature out: -40 to +60°C (-40 to +140°F)
- Measuring range humidity: 19 to 97% r.H.
- For hanging or standing (with fold-out stand support)
- Dimensions: 210 x 26 (60) x 140mm
- Weight: 348g
- Includes wireless outdoor transmitter and power adapter (230V)
- Required batteries (2 x 1.5V AA, 3 x 1.5V AAA)



