



## FUTH55D/230V-wg Wireless thermo clock/hygrostat with display

**Wireless thermo clock/hygrostat with display pure white glossy for single mounting 80x80x14 mm or mounting in the 55 mm switch system. Installation depth 33mm. With adjustable day and night reference temperatures and relative humidity. Illuminated display. Power supply 230V. Only 0.5 watt standby loss. Smart Home sensor.**

Power supply 230V. Ca. 7 days power reserve.

**Mounting:** screw the mounting plate. Then put up the frame and attach the front panel with the display.

Up to 60 timer memory locations are freely assigned to the channels. With date and automatic summer/winter time changeover.

The wireless thermo clock/hygrostat sends a message to the Eltako wireless network every 50 seconds when there is an actual temperature change of minimum 0.3°C or a change in humidity of 5%. A change in reference temperature or relative humidity is sent immediately. If there is no change, a status report is sent every 10 minutes. **Queries of a wireless small actuator FKS which are received approximately every 10 minutes will be answered immediately.**

**Settings are made with the buttons MODE and SET and can be locked.**

The display illumination goes on by pressing on MODE or SET.

20 seconds after you last press MODE or SET, the program returns automatically to normal display and the display illumination goes off.

A complete switching programme is preset and can be very easily changed.

The factory setting for night temperature is 18°C.

**Set language:** Every time the power supply is applied, press SET within 10 seconds to set the language german or english and press MODE to confirm. The normal display then appears: Weekday, date, time, actual temperature from 0°C to +40°C to one decimal point and relative humidity. To adapt the sensor to the ambient conditions, the internal sensor can be adjusted to the actual room temperature and humidity according to the operating instructions. If the settings are locked, the reference temperature set-temp. can be displayed and changed here from +8°C to +40°C in steps of 0.5°C by pressing MODE followed by SET.

**Rapid scroll:** In the following settings, the numerals scroll rapidly when you press and hold down Enter. Release then press and hold down to change the scroll direction.

**Teaching-in actuators** according to the operating manual. Different actuators as well as small actuators FKS can be taught-in. In combination with FKS also window/door contacts FTK and Hoppe window handles.

As long as one or more window is open, the temperature is reduced to the frost protection temperature (8°C).

**Lock settings:** Briefly press MODE and SET together and at lock, press SET to lock. This is displayed by an arrow next to the lock symbol.

**Unlock settings:** Press MODE and SET together for 2 seconds and at unlock press SET to unlock.

**Manual activation of the reduced night temperature:** press MODE and SET together during 4 seconds.

**Deactivation of the regulation:** press MODE and SET together during 10 seconds.

The wireless sensor can be taught-in into the following actuators and the Wireless Building Visualization and Control Software: FAE14, FHK14, F4HK14, F2L14, FHK61, FME14

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