# **Heating Room Thermostat**

HTW-31-KT13V

This surface-mounted heating thermostat has been developed to be able to switch electric and conventional heating systems on and off using a set temperature and time.



#### **Functions**

- ✓ Large display can be clearly read with the background lighting.
- √ Easy to fit thermostat and receiver.
- ✓ Knob Button make it easy to use, press button to on/off thermostat, turn left/right to adjust the values.
- ✓ Non-programmable
- √ White Backlight
- √ The display shows the set temperature as well as the measured temperature.
- √ Temperature display in degrees Celsius.

#### **Technical Data**

Thermostat operating voltage: 2 x AAA1.5 V, alkaline batteries.

Backup storage: EEPROM Maximum voltage / (ohmic) load: 8A.

Switch contacts: NO and NC.

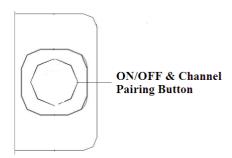
Temperature settings: 5°C ~ 30°C, 0.5°C increments.

Accuracy: +/- 0.5°C

Thermostat dimensions: Surface mounted, 135mm x 87.5 mm x 23.2mm.

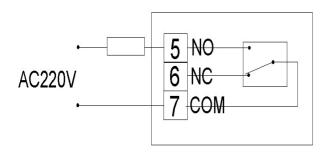
Color: White IP protection rating: 20.

## Temp. Calibration & Channel Pairing



Temp. Calibration: Turn off thermostat, press On/off button for 3 sec. to calibrate Temp. by pressing "+" and "-" buttons.

### **Wiring Diagram**



### **Dimensions**

Unit

