

## Congratulations on choosing a Warmfloor Heating System

You may visit [www.warmfloonz.com](http://www.warmfloonz.com) to download operating instructions and to view common questions and answers to help you understand the operation of your thermostat.

### OPERATING YOUR THERMOSTAT

- 01 Slide the power button to the "ON" position. The power light will illuminate.
- 02 Turn the dial to the desired temperature. The "HEAT" light illuminates when the heating is active.



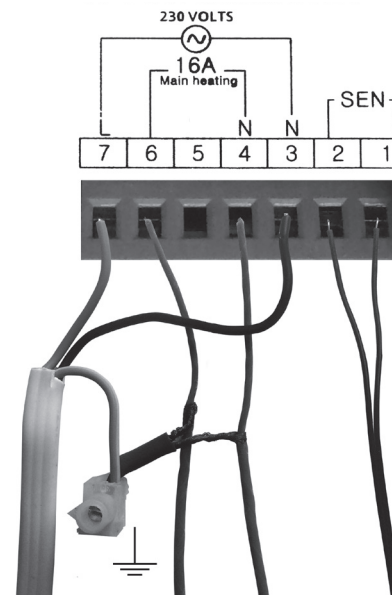
## Manual Electronic Heating Thermostat

# Owners Operating Instructions Sheet

Code: WF-TH2

### TECHNICAL SPECIFICATIONS AND WARRANTY INFORMATION

#### CONNECT ONE SENSOR ONLY Heating Cables Shield is an earth



#### Probe Temperature/Values

Temp °C	Resistance Value kΩ's
0	27.48
5	22.18
10	18.01
15	14.72
20	12.09
25	10.00
30	8.31

#### Technical Specifications:

Input voltage: 230VAC  $\pm$ 10% 50/60Hz.  
 Main Heating Relay: 16amp max.  
 IP21 rated.  
 Working temperature: 0-50°C.  
 Storage Temperature: -25-50°C  
 The accuracy of temperature control  $\pm$  1°C

Certification: EN60730-2-9/EN50081-1/EN50082-2  
 (EMC testing standard) and IEC-607-60730-2-9

#### Via Sensing Method, Slide Switch:

- 01 Floor Sensing (default)
- 02 Air Sensing
- 03 Air Sensing with Floor Limit (30°C)