

## Termofol TF-H6 Thermostat

A high-quality, fully programmable flush-mounted thermostat fitted with an LED control panel, designed to control electric heating systems. Its IP31 protection rating allows the unit to be installed inside a bathroom. The thermostat also features a function for measuring electricity consumption with an accuracy of 1 kWh.



## Technical Specifications



|                                                  |                                                            |
|--------------------------------------------------|------------------------------------------------------------|
| <b>Supply voltage</b>                            | 230 V AC 50/60 Hz                                          |
| <b>Sensors</b>                                   | built-in NTC air temperature and floor temperature sensors |
| <b>Maximum load</b>                              | 16 A                                                       |
| <b>Accuracy</b>                                  | ±0,5 °C                                                    |
| <b>Temperature range</b>                         | 5°C – 35°C                                                 |
| <b>Hysteresis</b>                                | 0,5-2,5 °C                                                 |
| <b>Hysteresis of the external sensor</b>         | 1-9 °C                                                     |
| <b>Modes</b>                                     | manual, automatic, holiday                                 |
| <b>Degree of protection</b>                      | IP31                                                       |
| <b>External dimensions (including the frame)</b> | 82 × 82 mm                                                 |
| <b>Dimensions (excluding frame)</b>              | 55 x 55 mm – the back fits most standard 55 mm frames.     |
| <b>Colours</b>                                   | white   black                                              |
| <b>Installation instructions</b>                 | Flush-mounted                                              |



## Key features

- ▶ Touchscreen, backlit LCD display
- ▶ Programmable weekly schedule
- ▶ Manual and automatic modes
- ▶ Anti-freeze function
- ▶ Parental controls
- ▶ Energy consumption measurement (accurate to 1 kWh)

