



## THERMOSTAT HC10B

Digital, programmable, adaptive

HC10B is a digital and energy efficient thermostat for temperature control of electric underfloor heating. The temperature can be controlled by one of 3 options: by an external floor sensor, by the built-in room temperature sensor or in combination. The clock function and an adaptive control ensures the temperature change according to a setting of your choice.

Supplied with a 3 m floor sensor.



### TECHNICAL DATA

Supply Voltage	230 V - 50-60 Hz
Max. load	16 A / 3600 W
IP class	IP30
Temperature range	+5° C ... +40° C
Sensor settings	Floor / Room / Room with Floor sensor as temperature limiter
Screen type	LCD
Floor sensor type	10k $\Omega$ / 25° C, 2,5 m
Terminals	1,5 mm <sup>2</sup> - 4,0 mm <sup>2</sup>
Basic Colour	White
Installation Configuration	Euro back box
Dimensions	81 x 81 x 45 mm
Warranty	3 years
Standards	CE / RoHS

### FEATURES

- Temperature limitation min/max
- Backlight - Green
- Fuzzy Logic Learning Function
- Clock function - 4 events
- Weekly schedule - 3 options
- Lot 20 / Ecodesign

### LINK TO OUR WEBSITE



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