





## THHERMOSTAT HC71

## Digital, programmable, adaptive

Intelligent, self-learning, programmable, all-in-one thermostat HC71 ensures maximum comfort and energy-optimised operation. Despite numerous useful features which provide broad functionality, the thermostat is user-friendly – simple programming is ensured through an understandable and easy-to-read menu. The start display shows: time, weekday, temperature, mode of operation and submenu.

The thermostat has a clock function and can be programmed for up to 4 events a day on one of three weekly schedules – individual for each day of the week, Mo–Fr & Sa–Su, or a 7-days-a-week programme. In combination with an adaptive function, the thermostat provides individual temperature control according to your personal preferences. HC71 also has many other practical features, such as temperature limitation, open window detection, etc.





#### **ADVANTAGES**

- · Simple operation and navigation
- · Wide range of useful functions
- · Monitors air and floor temperature
- Stylish polar white look
- · Lot20-compliant for energy efficiency



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## Digital, programmable, adaptive

HC71 is a digital and energy efficient clock 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. 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	IP21
Temperature range	+5° C +40° C
Sensor settings	Floor / Room / Room with Floor sensor as temperature limiter
Screen type	LCD
Floor sensor type	$10k \Omega / 25^{\circ} C$ , 3 m
Terminals	Max. 2,5 mm <sup>2</sup>
Basic Colour	Polar white RAL 9010
Installation Configuration	Euro Back box
Dimensions	84 x 84 x 56 mm
Warranty	3 år
Standards	CE / RoHS

#### **FEATURES**

- Temperature limitation min/max
- · Energy monitor
- · Backlight Blue/White
- Callibration
- Open window detection
- · Child lock
- · Power regulator
- Fuzzy / Adaptiv
- · Clock fuction 4 events
- · Weekly schedule 3 options
- · Lot 20 / Ecodesign

### LINK TO OUR WEBSITE



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