



THERMOSTAT HC91

Digital, programmable & App controlled

HC91 combines a simple and stylish design with easy operation via touch buttons. The buttons are discreetly integrated into the large screen. Setting up and adjusting the thermostat is easy and intuitive thanks to the large and clear display. If you are away from your home for an extended period, you can advantageously use the vacation function in the thermostat, which lowers the temperature in the home to a desired level for a specified period.

When using the thermostat's weekly programs, you can customize the heating and energy consumption to the comfort you desire at different times of the day. With a connection to the app, the thermostat can be controlled and adjusted whether you are in a summer house or on the way and want to turn on the heating. The thermostat includes a 10 K Ω floor sensor in the package but supports 10 different variants in case an existing floor sensor needs to be reused.



TECHNICAL DATA



Supply voltage	85-240V / 50-60Hz
Max. load	3600 W (16A)
IP class	IP21
Temperature range	+5° C ... +40° C
Sensor settings	Floor / Room / Room w. floor temperature limit
Display type	3,2" backlit VA LCD
Floor sensor type	10 K Ω @25°C, length 3m Supports: 3•5•6,8•10•12•15•20•22•33•47 K Ω
Colour	White RAL9003 • Black RAL9005
Installation configuration	60 mm Euro back box
Dimensions	86 x 86 x 39 mm
Warranty	3 years
Standards	CE • RoHS • UKCA • Lot20 Ecodesign

FEATURES

- Temperature limitation of floor
- Backlit large and bright display
- Calibration of room and floor sensor
- Open window detection
- Child lock of buttons
- Adaptive heating
- 4 timed events
- Logging of hours in operation
- WiFi
- Lot20 Ecodesign

LINK TO APP (TU YA SMART)



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Heatcom Corporation A/S
Barmstedt Allé 6
5500 Middelfart
Tel. +45 63 41 77 77
Sales@Heatcom.dk