



C511T

electronic clock thermostat

COMFORT HEAT

Modern, electronic clock thermostat **C511T** with a fine LCD display is designed for floor heating control. The thermostat comes with a floor temperature sensor and integral temperature adjustment control; a pre-set saving function, and includes the energy consumption management system. Pre-programmed factory settings are adjusted to European climate, and weekly mode. Factory settings and data are retrieved beyond power failure.

The thermostat has an adaptive function for work with other producer's sensors.

C511T is a wall-mounted into a standard recessed box.



ERC CE

TECHNICAL DATA

Voltage	230 V AC 50/60 Hz
Max load	16 A / 3600 W
On / off switch	Interrupter 2 pole
Temperature range	+5 °C ... +40 °C
Hysteresis	+/-0,4 °C
Saved time	100 hours
Saved programming (ECU)	Unlimited time
Pre-programmed in factory	I-V, VI-VII mode
Sensor type	Floor (NTC)
Sensor resistance	14,8 kOhm at 20 °C
Energy consumption indicator (floor heating time %)	2 days, 30 days, 365 days
Dimensions	84x84x20 mm
Protection class	IP21
Warranty	3 year

PRODUCT LIST

Type	Temperature range	Sensor	Order No.	Model
C511T	+5 °C ... +40 °C	Floor, 3 m	19115966	Elko

WIRING DIAGRAM

