

## Floorigo - Electronic thermostats for flush-mounting

### Electronic room thermostat for underfloor heating



Electronic 1-stage thermostat with an on/off-switch, intended for flush-mounting. The thermostat is delivered with a floor sensor and has an input for an external sensor. It has a min and max limitation feature and night setback function. The unit is supplied with two front covers. They suit either ELKO or ELJO casing installation system.

- With main switch
- Sensor for underfloor mounting included

Technical data	
Supply voltage	230 V AC, 6 VA
Output	13 A, 230 V AC, closing relay
Sensor inputs	One (1), for external sensor, NTC 0...40°C
Setpoint	0...40°C
Night set-back	5 K
Hysteresis	0.4 K
Mounting	Flush-mounting
Protection class	IP21

Description	Type	Notes
Electronic room thermostat	FL1-S	

### Electronic room thermostat with display for underfloor heating



Electronic 1-stage thermostat with display and an on/off-switch, intended for flush-mounting. It has week-based scheduler with energy saving mode. The thermostat is delivered with a floor sensor and has an input for an external sensor. It has a min. and max limitation feature and night setback function. The unit is supplied with two front covers. They suit either ELKO or ELJO casing installation system.

- With display
- Sensor included
- Week-based scheduler

Technical data	
Supply voltage	230 V AC, 6 VA
Output	13 A, 230 V AC, closing relay
Sensor inputs	One (1), for external sensor, NTC 0...40°C
Setpoint	0...40°C
Night set-back	5 K
Hysteresis	0.4 K
Mounting	Flush-mounting
Protection class	IP21

Description	Type	Notes
Electronic room thermostat	FL1-D	

## Electronic room thermostat for underfloor heating



Floorigo FL1TP is an electronic 1-stage thermostat with an on/off switch. It is intended for flush-mounting. The thermostat has a manual set output, a sensor is not needed. The controller has a time-proportional output 10...100%. The thermostat suits ELKO casing installation systems.

- No sensor needed
- Time proportional control

Technical data	
Supply voltage	230 V AC, 6 VA
Output	13 A, 230 V AC, Closing relay
Setpoint	1...10°C
Cycle time	30 min
Mounting	Flush-mounting
Protection class	IP20

Description	Type	Notes
Electronic room thermostat	FL1TP	