



## DEVIreg™ Smart

The DEVIreg™ Smart is an intuitive programmable timer thermostat to be connected to WIFI and DEVIsmart™ App controllable from anywhere, at any time. The thermostat is primarily used for controlling electrical floor heating elements. The thermostat is designed for fixed installation only and due to the special designed 2-part construction it fits a wide range of frames and sensors.

The DEVIreg™ Smart is fast and intuitive to setup using the App wizard. It has an open window detector and energy-saving program including an optimum start/end control ensuring the desired temperature at the correct time and thereby reducing the heating costs.

**Gross weight** 0.26 kg

**Net weight** 0.26 kg

**Ambient temperature [°C] [Max]** 30 °C

**Ambient temperature [°C] [Min]** 0 °C

**Ball pressure test temperature [°C]** 75 °C

**Certification company** CE  
EAC  
Intertek Semko

**Colour** Black RAL 9005

**Depth [mm]** 44 mm

**Description** DEVIreg Smart black

**DIN mounting** No

**Element IP Class** 21

**Frost protection [°C]** 5 °C

**Height [mm]** 85 mm

**Hysteresis (+/-)** 0.2

**Inductive load**  $\cos \varphi = 0.3$  max 1A

**Package depth [mm]** 110 mm

**Package height [mm]** 84 mm

**Package width [mm]** 108 mm

**Pollution degree** 2

**Product group** Thermostats

**Product name** DEVIreg™ Smart

**Regulation type** Hysteresis

**Relay switch** 1-pole

**Resistive load max [A]** 16

**Sensor definition point [Ohm/°C]** 15k $\Omega$  / 25°C

**EAN** 5703466239650

**Sensor type** Room + Floor

**Software class** A

**Standby power consumption [W] [Max]** 0.4 W

**Storage temperature [°C] [Max]** 65 °C

**Storage temperature [°C] [Min]** -20 °C

**Supply voltage range [V] AC** 230 V

**Supply voltage range [V] AC [Max]** 240 V

**Supply voltage range [V] AC [Min]** 220 V

**Temperature - floor [°C] [Max]** 45 °C

**Temperature - floor [°C] [Min]** 5 °C

**Temperature - room [°C] [Max]** 35 °C

**Temperature - room [°C] [Min]** 5 °C

**Temperature limiter [°C] [Max]** 45 °C

**Temperature limiter [°C] [Min]** 5 °C

**Temperature max. limiter [°C] [Max]** 35 °C

**Temperature max. limiter [°C] [Min]** 20 °C

**Temperature min. limiter [°C] [Max]** 35 °C

**Temperature min. limiter [°C] [Min]** 10 °C

**Terminal cable size max [mm<sup>2</sup>]** 2 x 2.5

**Type** DEVIreg™ Smart

**Warranty [Year]** 5

**Width [mm]** 85 mm