



## **DEVIreg™ Smart**

EAN

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       White RAL 9010         Depth [mm]       44 mm         Description       DEVIreg Smart pure white         DIN mounting       No         Element IP Class       21         Frost protection [°C]       5 °C         Height [mm]       85 mm         Hysteresis (+/-)       0.2         Inductive load       cos φ= 0.3 max 1A
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 White RAL 9010  Depth [mm] 44 mm  Description DEVIreg Smart pure white  DIN mounting No  Element IP Class 21  Frost protection [°C] 5 °C  Height [mm] 85 mm  Hysteresis (+/-) 0.2
Ambient temperature [°C] [Min] 0 °C  Ball pressure test temperature [°C] 75 °C  Certification company CE EAC Intertek Semko  Colour White RAL 9010  Depth [mm] 44 mm  Description DEVIreg Smart pure white  DIN mounting No  Element IP Class 21  Frost protection [°C] 5 °C  Height [mm] 85 mm  Hysteresis (+/-) 0.2
Ambient temperature [°C] [Min] 0 °C  Ball pressure test temperature [°C] 75 °C  Certification company CE EAC Intertek Semko  Colour White RAL 9010  Depth [mm] 44 mm  Description DEVIreg Smart pure white  DIN mounting No  Element IP Class 21  Frost protection [°C] 5 °C  Height [mm] 85 mm  Hysteresis (+/-) 0.2
Ball pressure test temperature [°C] 75 °C  Certification company CE EAC Intertek Semko  Colour White RAL 9010  Depth [mm] 44 mm  Description DEVIreg Smart pure white  DIN mounting No  Element IP Class 21  Frost protection [°C] 5 °C  Height [mm] 85 mm  Hysteresis (+/-) 0.2
Certification company  CE EAC Intertek Semko  Colour  White RAL 9010  Depth [mm]  44 mm  Description  DEVIreg Smart pure white  DIN mounting  No  Element IP Class  21  Frost protection [°C]  Frost protection [°C]  85 mm  Hysteresis (+/-)  0.2
EAC Intertek Semko  Colour White RAL 9010  Depth [mm] 44 mm  Description DEVIreg Smart pure white  DIN mounting No  Element IP Class 21  Frost protection [°C] 5 °C  Height [mm] 85 mm  Hysteresis (+/-) 0.2
Depth [mm]     44 mm       Description     DEVIreg Smart pure white       DIN mounting     No       Element IP Class     21       Frost protection [°C]     5 °C       Height [mm]     85 mm       Hysteresis (+/-)     0.2
Description     DEVIreg Smart pure white       DIN mounting     No       Element IP Class     21       Frost protection [°C]     5 °C       Height [mm]     85 mm       Hysteresis (+/-)     0.2
DIN mounting No  Element IP Class 21  Frost protection [°C] 5 °C  Height [mm] 85 mm  Hysteresis (+/-) 0.2
Element IP Class 21  Frost protection [°C] 5 °C  Height [mm] 85 mm  Hysteresis (+/-) 0.2
Frost protection [°C] 5 °C  Height [mm] 85 mm  Hysteresis (+/-) 0.2
Height [mm]         85 mm           Hysteresis (+/-)         0.2
Hysteresis (+/-) 0.2
<b>Inductive load</b> $\cos \phi = 0.3 \text{ max } 1\text{A}$
Package depth [mm] 110 mm
Package height [mm] 84 mm
Package width [mm] 108 mm
Pollution degree 2
Product group Thermostats
<b>Product name</b> DEVIreg™ Smart pure white
Regulation type Hysteresis
Relay switch 1-pole
Resistive load max [A] 16
Sensor definition point [Ohm/°C] $15k\Omega/25^{\circ}C$

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℃
Temperature - room [°C] [Min]	5 °C
Temperature limiter [°C] [Max]	45 °C
Temperature limiter [°C] [Min]	5 °C
Temperature max. limiter [°C] [Max]	35 ℃
Temperature max. limiter [°C] [Min]	20 °C
Temperature min. limiter [°C] [Max]	35 ℃
Temperature min. limiter [°C] [Min]	10 °C
Terminal cable size max [mm²]	2 x 2.5
Туре	DEVIreg™ Smart
Warranty [Year]	5
Width [mm]	85 mm

5703466239636