



## DEVIreg™ Touch

The **DEVIreg™ Touch** is an intuitive programmable timer thermostat 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™ Touch** is fast and intuitive to setup using the built-in wizard. It has an energy-saving programme – including an optimum start/end control ensuring the desired temperature at the correct time and thereby reducing the heating costs.

### Benefits:

- Big 2" touch screen
- Built-in setup wizard
- Easy and intuitive functionalities
- Adaptive PWM function
- Fits several single and multiple frames
- Fits several competitor NTC sensors
- Optional code setup
- Easy online troubleshooting

### Standard compliance:

- EN/IEC 60730-1 (general)
- EN/IEC 60730-2-9 (thermostat)

### Approvals:



Type	Value
Operation voltage	220 V- 240V~ 50/60 Hz
Standby power consumption	max. 0.40 W
Relay:	
Resistive load	16A / 3680W @ 230V
Inductive load	Cos Φ = 0.3 max. 1A
Sensing unit	NTC 15 kΩ @ 25°C, 3 m. (default), NTC 10 kΩ @ 25°C, NTC 6.8 kΩ @ 25°C, NTC 33 kΩ @ 25°C, NTC 12 kΩ @ 25°C, NTC 47 kΩ @ 25°C
Regulation	PWM - Pulse Width Modulation
Ambient temperature	0°C to 30°C
Frost protection	5°C to 9°C (default 5°C)
Floor temperature limit	Max. 20°C to 35°C (45°C) Min. 10°C to 35°C (45°C)
Temperature range	5°C to 35°C (room) 5°C to 45°C (floor)
Storage temperature	-20°C to 65°C
Cable specification max.	1 x 4 mm <sup>2</sup> or 2 x 2.5 mm <sup>2</sup>
Ball pressure test temperature	75°C
Pollution degree	2 (domestic use)
Controller type	1 C
Software class	A
IP class	21
Protection class	Class II - <input type="checkbox"/>
Dimensions (H/W/D)	85 mm x 85 mm x 20-24 mm (in-wall depth: 22 mm)
Weight	115 g

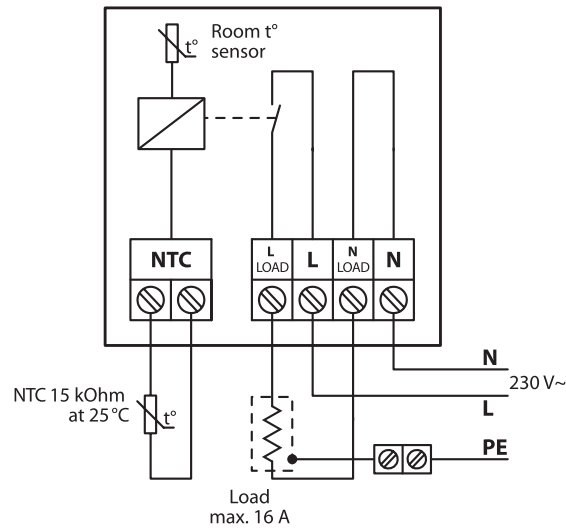
### Types

Item no.	Product name	Type	Language	EAN no.
140F1065	<b>DEVIreg™ Touch - Pure White</b>	Frameless RAL 9010	1	5703466215142
140F1064	<b>DEVIreg™ Touch - Pure White</b>	With design Frame RAL 9010	1	5703466215135
140F1068	<b>DEVIreg™ Touch - Pure White</b>	With design Frame RAL 9010	2	5703466225592
140F1071	<b>DEVIreg™ Touch - Polar White</b>	With design Frame RAL 9016	1	5703466225615
140F1069	<b>DEVIreg™ Touch - Pure Black</b>	With design Frame RAL 9005	1	5703466225608
140F1078	<b>DEVIreg™ Touch - Ivory</b>	With design Frame RAL 1013	1	5703466235492
140F1067	<b>Frame for DEVIreg™ Touch - Pure white</b>	With design Frame RAL 9010		5703466221983

1 - Contains languages: Bulgarian, Czech, Danish, English, Estonian, Finnish, French, German, Latvian, Lithuanian, Norwegian, Polish, Romanian, Russian, Slovenian, Slovak, Swedish, Ukrainian.

2 - Contains languages: Chinese, Croatian, Dutch, English, Hungarian, Italian, Portuguese, Serbian, Spanish, Turkish.

**Connection scheme**



**Polar White**



**Pure Black**



**Ivory**



**Pure White**