

# Devireg™ 550

## The intelligent thermostat

### Applications:

#### Indoor room-/comfort heating

- Floor sensor only:  
Intelligent comfort heating
- Room sensor only:  
Intelligent room heating
- Floor & room sensor:  
Intelligent heating for wooden floors



The Devireg™ 550 is a thermostat in a class of its own. Devireg™ 550 is an intelligent, learning thermostat. It finds out for itself at what time to turn on the heat to have the right temperature at the right time.

Set the program to reach 22°C at 7am, and the Devireg™ 550 will make sure the temperature is reached at that time.

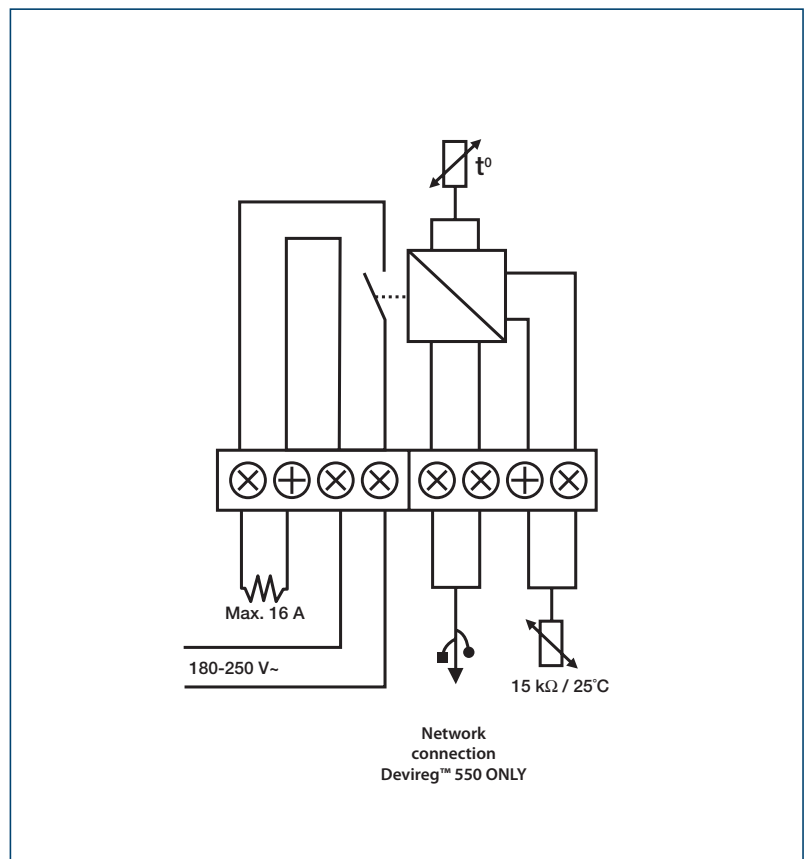
Furthermore the Devireg™ 550 is a 16 Amp thermostat which makes it suitable for also larger rooms.

The Devireg™ is the perfect choice for total heating and with the thermostats interconnected they can easily be programmed.

# Functions:

- **Modes:** manual or timer. With the timer on you can have a week program running making sure that the temperature is always as you would like it.
- **Frost protection:** The Devireg™ 550 will not allow the temperature to go below 5°C at any time.
- **Protection of wooden floors:** with the use of the floor sensor you can make sure that the correct temperature for a wooden floor is never exceeded.

Technical data	
Operation voltage	230 VAC +10%/-20%, 50 Hz
Power consumption	Max. 3 W
Relays • Resistive load • Inductive load	250V ~ 16 A 1A (power factor 0,3)
Sensing unit	NTC; 15kohm / 25° C
Temperature range	5° C to 35° C or OFF
Floor temperature reange	20° to 50° C
Batery back up:	minimum 100 hours
IP Class	IP 30
Economy set-back	0° to 15° C
Off-set	-5.5° to +5.5° C



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