



## Application

Devilink™ System - wireless control, comfort and convenience.

The idea of the Devilink™ System is to link together your heating system wirelessly and control it from one central point.

Devilink™ System is the heating control system of the future, it builds on a scalable platform, when new requirements arise the system is able to expand with its needs.

## Devilink™ RS – Room Sensor

The Devilink™ RS (Room Sensor) is a device measuring the room temperature.

All communication in the Devilink™ System is wireless and off this reason very easy to install.

Devilink™ RS is supplied by Battery and only to be mounted directly to the wall.

Using Devilink™ RS as heating regulation shall either be installed together with a Devilink™ PR, Devilink™ HR or Devilink™ FT to secure the required comfort and convenience.

Be aware that all Devilink™ RS in same room need to have the same configuration.

Devi recommends always installing a floor sensor.

**Do not install floor electrical heating system without a floor sensor when the heating element is installed on or beneath wooden surfaces and other surfaces sensitive to temperature!**

# Product Features

Heating regulation

Wireless connected to Devilink™ CC

Actually temperature view

Adjustable

Daily overview

Weekly schedule

Minimize energy consumption

## EC Conformity:

EN 60730

EN 300 220-2

| Devilink™ RS – Technical details       |   |
|--|---|
| Battery                                | Alkaline 2 × AA, 1,5 V  |
| Battery Lifetime                       | Up to 4-5 years   |
| Backlight                              | Green LED   |
| Ambient temperature                    | 0° to +40°C   |
| Battery monitoring                     | The sensor has a built-in monitoring circuit, which will detect low or critical battery level |
| Transmission frequency                 | 868,42 MHz  |
| Transmission range in normal buildings | Up to 30 m  |
| Transmission power                     | Max. 1 mW   |
| IP class                               | 21  |
| Dimension (H/W/D)                      | 81 mm × 66 mm x 21 mm   |

| Devilink™ System |               |                                      |
|------------------|---------------|--------------------------------------|
| 19190000         | Devilink™ CC  | With PSU – Permanent Installation    |
| 19190001         | Devilink™ CC  | With NSU –Supply by Plug             |
| 19190002         | Devilink™ CC  | With PSU – max. 5 rooms              |
| 19190003         | Devilink™ CC  | With NSU – max. 5 rooms              |
| 19190004         | Devilink™ RS  | Room sensor-Wireless -Battery Supply |
| 19190005         | Devilink™ FT  | Floor Thermostat ELKO                |
| 19190006         | Devilink™ BSU | Battery Supply Unit                  |
| 19190007         | Devilink™ FT  | Floor Thermostat ELJO                |
| 19190008         | Devilink™ FT  | Floor Thermostat JUSSI               |
| 19190026         | Devilink™ PR  | Plug in Relay                        |
| 19190027         | Devilink™ HR  | Hidden Relay                         |

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