



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™ PR – Plug in Relay

The Devilink™ PR is a device for switching heating elements or other electrical equipments ON and OFF, either manually or by schedule.

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

When using Devilink™ PR as heating control, it is recommended to combine the device with Devilink™ RS to ensure the required comfort and convenience.

Secondly you have the option to use the Devilink™ PR as ON/OFF switch for other electrical equipment e.g. as electrical radiators, lights or other switching units, manually or by schedule. e.g. as electrical radiators, lights or other switching units, manually or by schedule.

Devilink™ PR is only to be put in to a free Schucko socket/outlet, where it may be convenient.

The installation of the heating element or electrical by plug in to the Devilink™ PR.

NB! Heating elements which is connected to Devilink™ PR have to be self protective against overheating.

Do not install floor electrical heating systems 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

ON/OFF switching

Wireless connected to Devilink™ CC

Installation in to sockets/outlets

Plug connection

Daily/Weekly overview

Daily/Weekly schedule

Minimize energy consumption

EC Conformity:

EN 60730

EN 300 220-2

Devilink™ PR – Technical details	
Operation voltage	230 V AC, 50 Hz
Standby power consumption	< 1 W
Load	2300 W, 460 VA 600 W Incandescent Bulbs
Regulation	PWM – Pulse Wide Modulation
Ambient temperature	0° to +35°C
Transmission frequency	868,42 MHz
Transmission range in normal buildings	Up to 30 m
Transmission power	Max. 1 mW
Relay switching	1 pole
IP class	20
Dimension (H/W/D)	106 mm × 59 mm × 75 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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