



## DEVIDry™ Kit 55

The DEVIDry™ Plug Kit is used to control the DEVIDry™ floor heating system designed for floor heating in dry rooms under wooden floorings, parquets, laminates and carpets.

The kit consists of the thermostat; the Circuit Device; the NTC Floor Sensor; the Supply Cord; the Power Supply Cord; The Connection Tool and aluminium Tape.

### Benefits:

- All-in-the-box.
- Easy installation.
- Built-in 10A fuse.
- Plug.

### Standard compliance:

- EN/IEC 60335-106 (with DEVIDry™).

Type	DEVIDry™ Plug Thermostat	DEVIDry™ Circuit Device
Operation voltage	220V - 240V	220V - 240V
Standby power consumption	Max. 0.3 W	-
Relay:		
Resistive load	"No switching"	10A / 2300W @ 230V
Sensing unit		NTC 15 kOhm at 25°C, 3 m.
Regulation	n/a	±1°C.
Ambient temperature	0° C. to 45° C.	0° C. to 45° C.
Frost protection	5° C	5° C
Storage temperature	-20° C. to 55° C.	-20° C. to 60° C.
Ball pressure test temperature	75° C.	75° C.
Pollution degree	2 (Domestic use)	2 (Domestic use)
Controller type	1 C	-
Software class	A	A
Temp. display and setting unit	1°C. / step	n/a
IP class	30	30
Transmission frequency	868.199 - 869.999 mHz	868.199 - 869.999 mHz
Weight	390 g	390 g
Dimensions	78 mm x 120 mm x 30 mm	92 mm x 85 mm x 40 mm

### Types

Item no.	Product name	Type	Temperature range	EAN no.
19911000	DEVIDry™ Plug Kit	55W	5°C to 30°C	5703466177914

### Accessories

Item no.	Product name	Type	EAN no.
19911100	DEVIDry™ Circuit Device	Relay Box, 10 A	5703466177938

Output	Subfloor		Top floor		
	Wood	Concrete	Wood	Laminate	Carpet
55 W/m <sup>2</sup>	+	+	+	+	+

**Note:** Using a laminate top floor requires a minimum thickness / quality of 10 mm HDF (>800 kg / m<sup>3</sup>).

The DEVIDry™ Kit 55 is supplied with an EU Schuko mains plug.