



DEVIDry™ Kit 100

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:

- 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.
19911001	DEVIDry™ Plug Kit	100W	5°C to 35°C	5703466177921

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
100 W/m ²	-	+	+	+	+

Note: Using a laminate top floor requires a minimum thickness / quality of 10 mm HDF (>800 kg / m³).

The DEVIDry™ Kit 100 is supplied with an EU Schuko mains plug.