

SKT 2



photo: version with a straight cable



Functionality:

Functionality

This heating element has a five step room temperature control which ranges from 20 °C to 26 °C. An electronic temperature sensor ensures precise temperature control. The device displays its current temperature setting. The heating element features the Terma-Split System allowing the disconnection of the heating part (Terma Split) from the controller head. The user has an option of switching between ambient temperature regulation and heating power regulation.

Timer

The Timer function automatically turns the heating element off after it has been heating at a pre-selected temperature for 2h. The

device can be set to turn on after 2 hours if it is switched on by pressing the 2h button.

Fil Pilote

The SKT 2 controller head is equipped with a Fil Pilote interface (4-command).

Intelligent Home Systems

In the event of a power failure the heating device remembers the most recent settings used, which makes it suitable for connection to external timers or intelligent home systems.

Safety

The heating element offers frost protection (ANTIFREEZE). The device displays warning

indicators in the case of malfunction. The self-regulating PTC heating element provides protection in case of accidental dry running.

Design

This model has an easy-to-use interface.

Colour

Available colours: white, silver, chrome and black. The heating element is also offered in any RAL colour and Terma special colours (including brass and gold), subject to a minimum order of 100 pcs per colour.

Specifications:

Power supply: 230 V / 50 Hz

Heating element: Terma Split 2

Device protection class: Class II

Radiator connection: G 1/2"

Ingress protection [IP]: IPx5

Configurations table:

Example of product code: **WE**^{Model code} **SK2**^{Packaging code} **K**^{Colour or finish code} **SMA**^{Cable type and plug code} **F**

Code elements highlighted in colour

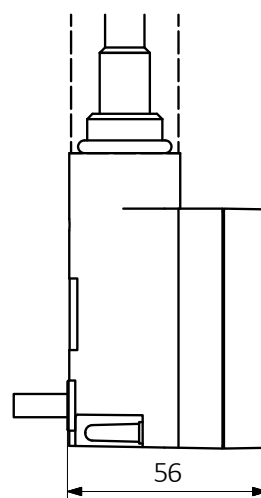
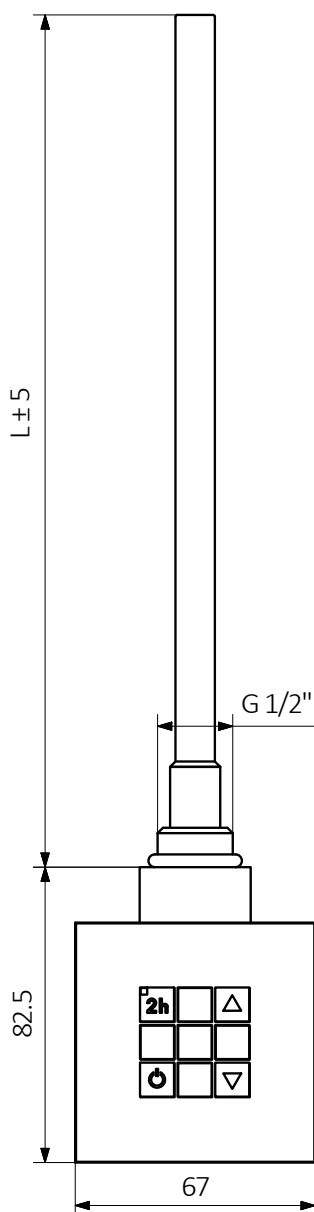
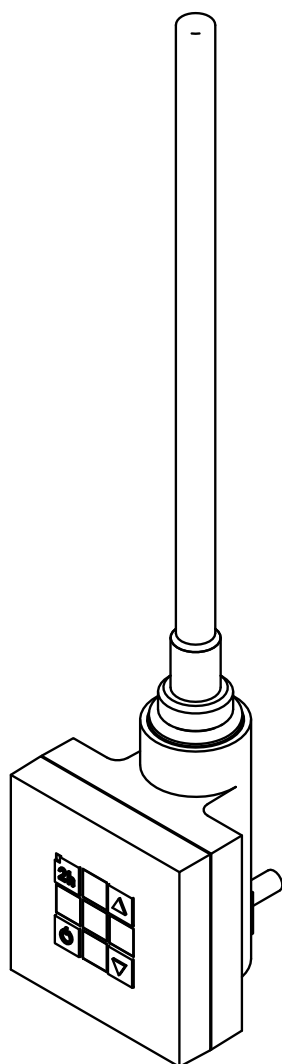
SKT 2

Model	Power [W]	Packaging	Colour	Cable Type
WE SK2 SKT 2	— controller only	K Box	916 White SMA Silver CRO Chrome 905 Black	W Straight cable with plug F Straight cable without plug; Fil Pilote connection

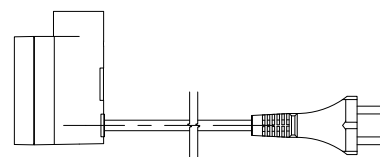
TS2 — Heating element (class II)

Model	Power [W]	Packaging	Colour	Split connector
WE TS2 Terma Split	01 100 02 200 03 300 04 400 05 500 06 600 08 800 10 1000	K Box	--- n/a	E Class II split connector

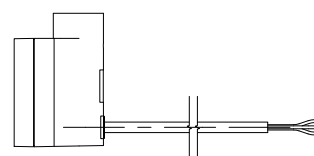
SKT 2



Straight cable with plug



Straight cable without plug; Fil Pilote connection



L [mm]	165	220	260	350	350	465	600	670
Power [w]	100	200	300	400	500	600	800	1000