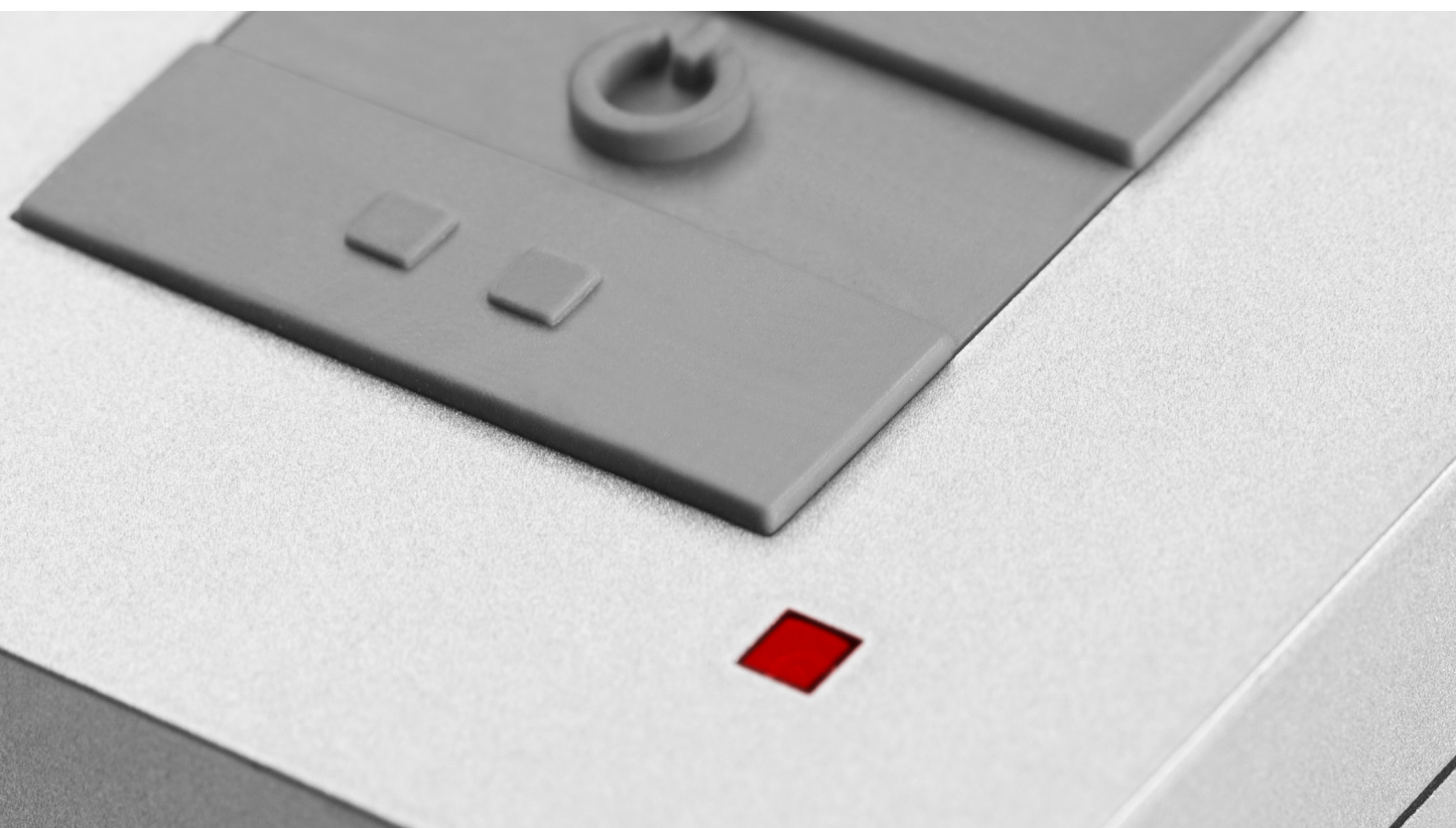


SKT 1



photo: version with a straight cable



Functionality:

Functionality

The heating element controller can operate at either 50% or 100 % of its power output. It operates with a self-regulating PTC heating element. The heating element features the Terma-Split System allowing the disconnection of the heating part (Terma Split) from the controller head

Fil Pilote

The heating element is equipped with a Fil Pilote interface (4- Command).

Intelligent Home Systems

The device is suitable for connection to external timers or intelligent home systems.

Safety

The heating element offers frost protection (ANTIFREEZE). The device will display warning indicators in the case of malfunction. The self-regulating PTC heating element provides protection in case of accidental dry running.

Design

The design makes use of large buttons and an ergonomic keyboard. A version with a screw connection and a cable masking cover is available.

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]: IPx4

Configurations table:

Example of product code: **WE**^{Model code} **SK1**^{Packaging code} **K**^{Colour or finish code} **SMA**^{Cable type and plug code} **F**

Code elements highlighted in colour

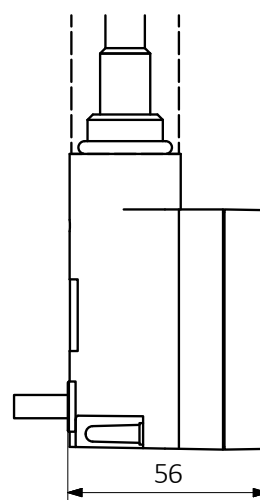
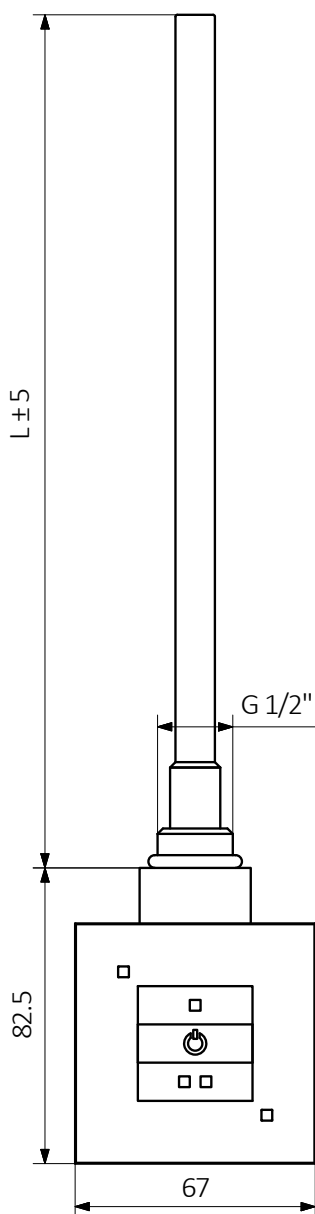
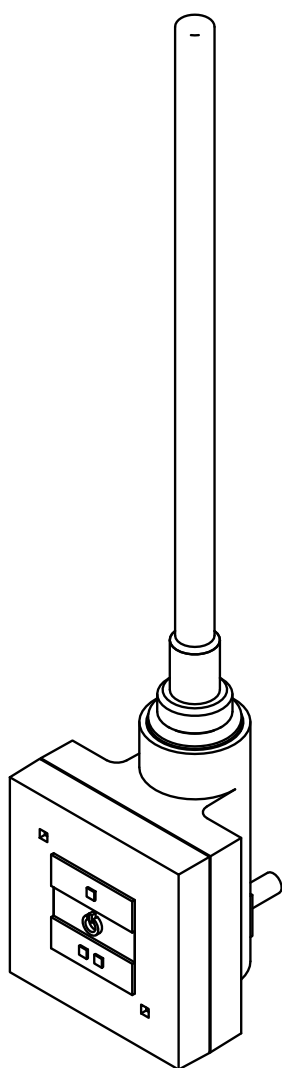
SKT 1

Model	Power [W]	Packaging	Colour	Cable Type
WE SK1 SKT 1	–	controller only	K Box	W Straight cable with plug
			916 White	P Straight cable without plug
			SMA Silver	F Straight cable without plug; Fil Pilote connection
			CRO Chrome	
			905 Black	

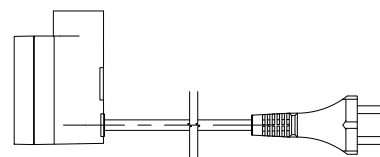
TS2 — Heating element (class II)

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

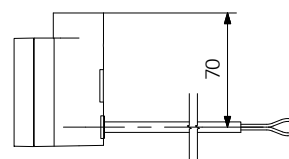
SKT 1



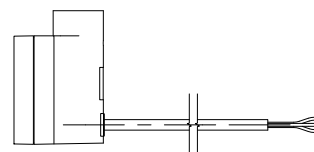
Straight cable with plug



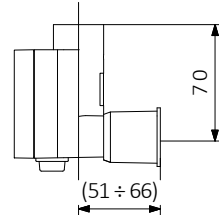
Straight cable without plug



Straight cable without plug; Fil Pilote connection



Without cable; screw connection



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