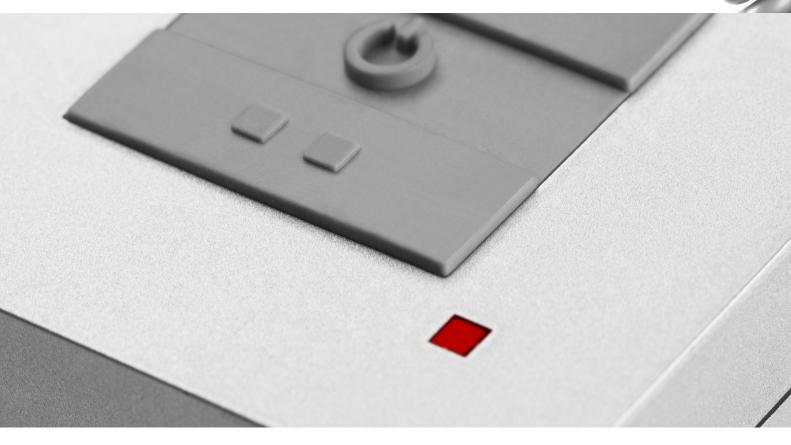
# KTX 1





photo: silver, spiral cable



# KTX 1



design: Mirosław Rekowski

# Functions and features:

### functionality

The KTX 1 has two settings, 50%, and 100% of the nominal power and it utilizes the Terma-Split System allowing the disconnection of the heating element part (Terma Split) from the controller.

### Intelligent Building Systems

In the event of a power failure heater remembers its setting (last setting used) enabling collaboration with external timers and intelligent systems buildings.

## Safety

The KTX1 is equipped with frost protection (ANTIFREEZE). It has double protection against overheating of the radiator. Heater displays warning indicators in case of malfunction.

### Design

The KTX 1 has large, ergonomic buttons. It has a screw connection and a cable masking cover is available. A version with cable masking cover, additional power on/off switch and screw connection is also available.

### Colour

Available colours: white, silver, chrome and black. Heating element can also be 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 I
Device protection class:	Class I
Radiator connection:	G 1/2"
Ingress protection [IP]:	IPx4

## Table configurations:

Example of product code: WEKT1 KSMAW

Nodel code Colour or finish code

Code elements highlighted in colour.

### ктх 1

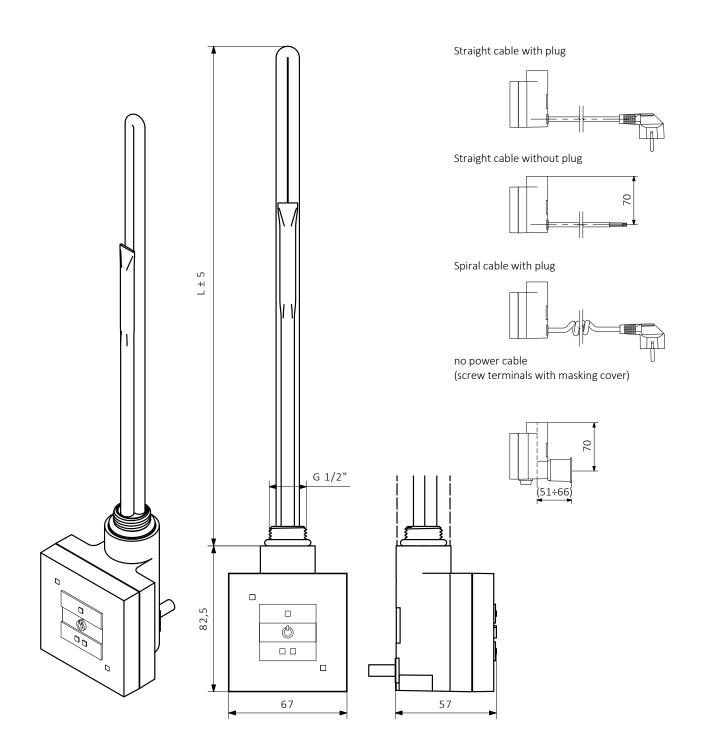
	Model		Power [W]	Packaging	Colour	Cable Type
WE	<u>KT1</u> KTX 1	-	controller only	<u>K</u> box	<i>916</i> white	W straight cable with plug
					SMA silver	P straight cable without plug
					CRO chrome	U spiral cable with plug
					905 black	<i>S</i> no power cable (screw terminals with masking cover)

#### TS1 — heating element

	•					
	Model	Power [W]	Packaging	Colour	Split connector	
WE	TS1 Terma Split	<i>01</i> 120	K box	n/a	D split connector class I	
		<i>02</i> 200				
		<i>03</i> 300				
		<i>04</i> 400				
		<i>06</i> 600				
		<i>08</i> 800				
		<i>10</i> 1000				

# KTX 1





L [mm]	325	285	310	345	375	485	575
Power [w]	120	200	300	400	600	800	1000