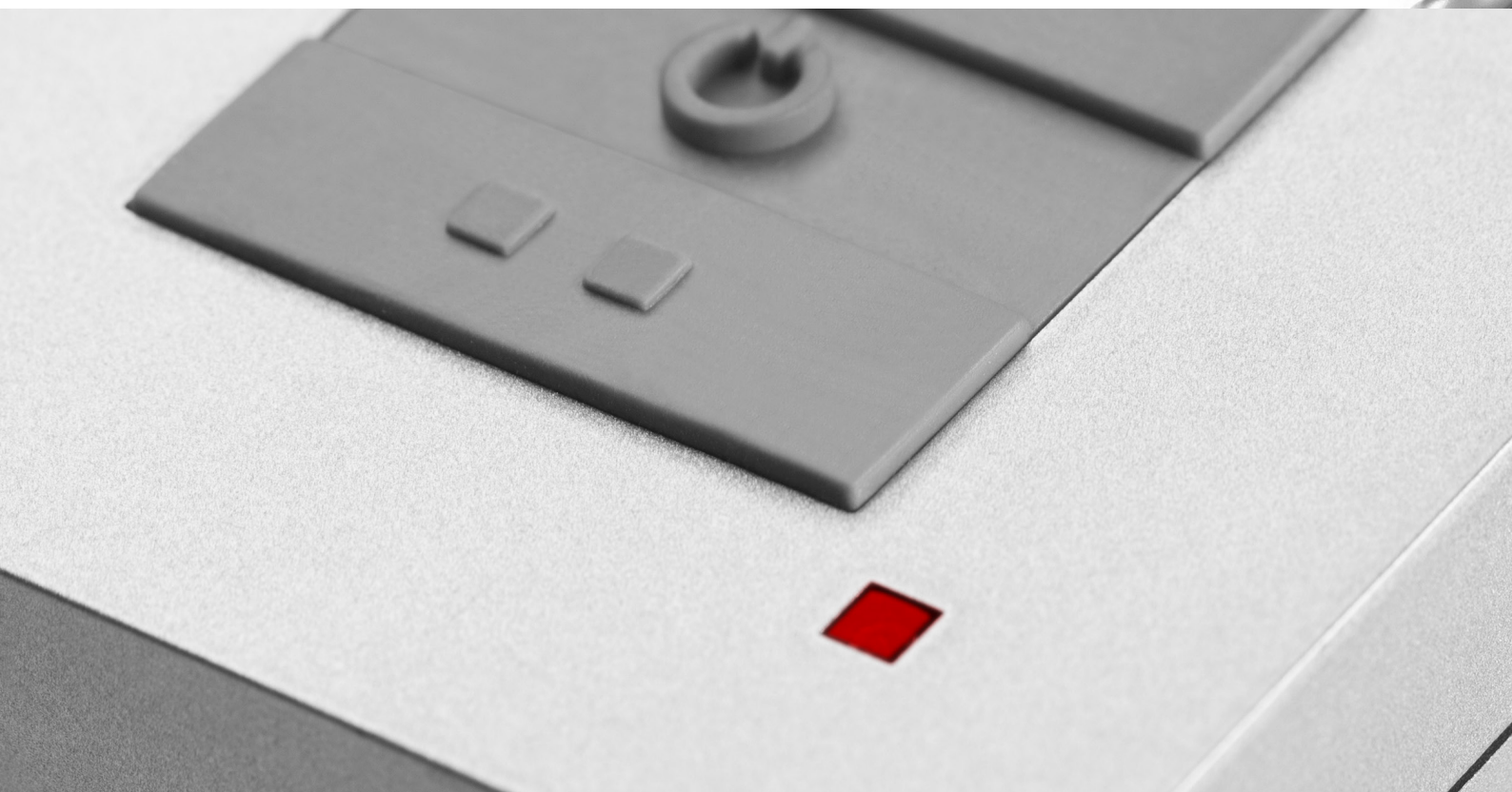# KTX 1

TERMA
SINCE 1990

photo: silver, spiral cable

KTX 1

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:

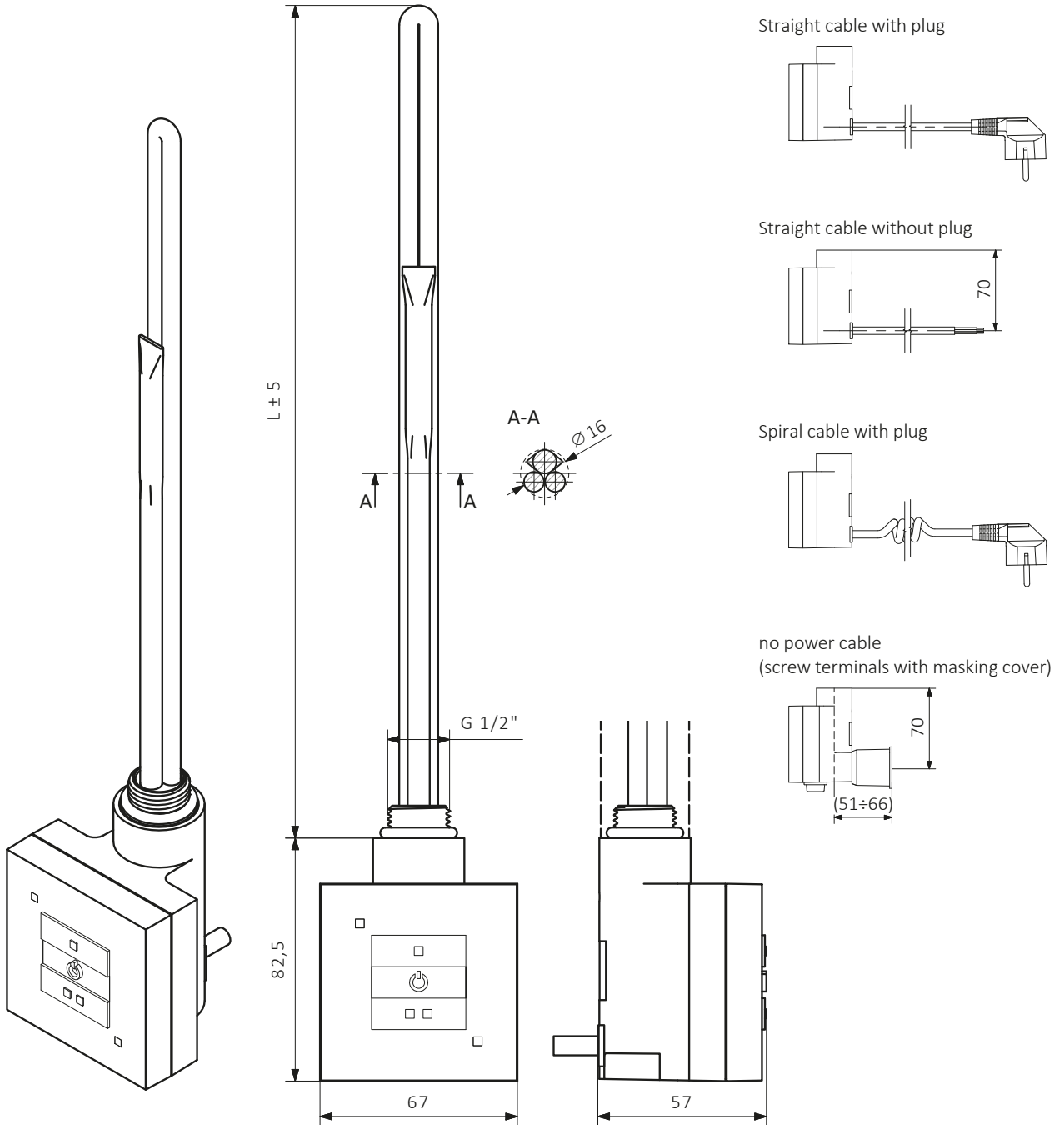|	
Power supply:	230 V / 50 Hz
Heating element:	Terma Split I
Device protection class:	Class I
Radiator connection:	G 1/2"
Ingress protection [IP]:	IPx4

Table configurations:

Element power code   Colour or finish code   Cable type and plug code

Example of product code: **WE** KT1 04 T SMA W   Code elements highlighted in blue

Model code   Packaging code

	Model	Power [W]		Packaging		Colour		Cable Type
WE	KT1 KTX 1	–	controller only	K	Box	916	White	W Straight cable with plug
		01	120	T	Tube	SMA	Silver	P Straight cable without plug
		02	200			CRO	Chrome	U Spiral cable with plug
		03	300			905	Black	S no power cable
		04	400					(screw terminals with masking cover)
		06	600					
		08	800					
		10	1000					

KTX 1

TERMA SINCE 1990

L ± 5

A-A Ø 16

A | A

G 1/2"

82,5

67

57

Straight cable with plug

Straight cable without plug

70

Spiral cable with plug

no power cable
(screw terminals with masking cover)

70

(51÷66)

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