

SOA



photo: version with a straight cable



Functionality:

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The SOA heating element offers five heating power settings ranging from 30% to 100%. The device displays currently set power level. It features a self-regulating PTC heating element. The device has very low power consumption when in standby mode.

Dryer Function

The dryer function allows the user to set a higher heating power for two hours, after which, the heater will revert to its previous state.

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 provides frost protection (ANTIFREEZE). Self-regulating PTC heating element provides protection in case of accidental dry running.

Design

The version with a straight cable, without a plug, is supplied with a cable masking cover.

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

Device protection class: Class II


Radiator connection: G 1/2"

Ingress protection [IP]: IPx5

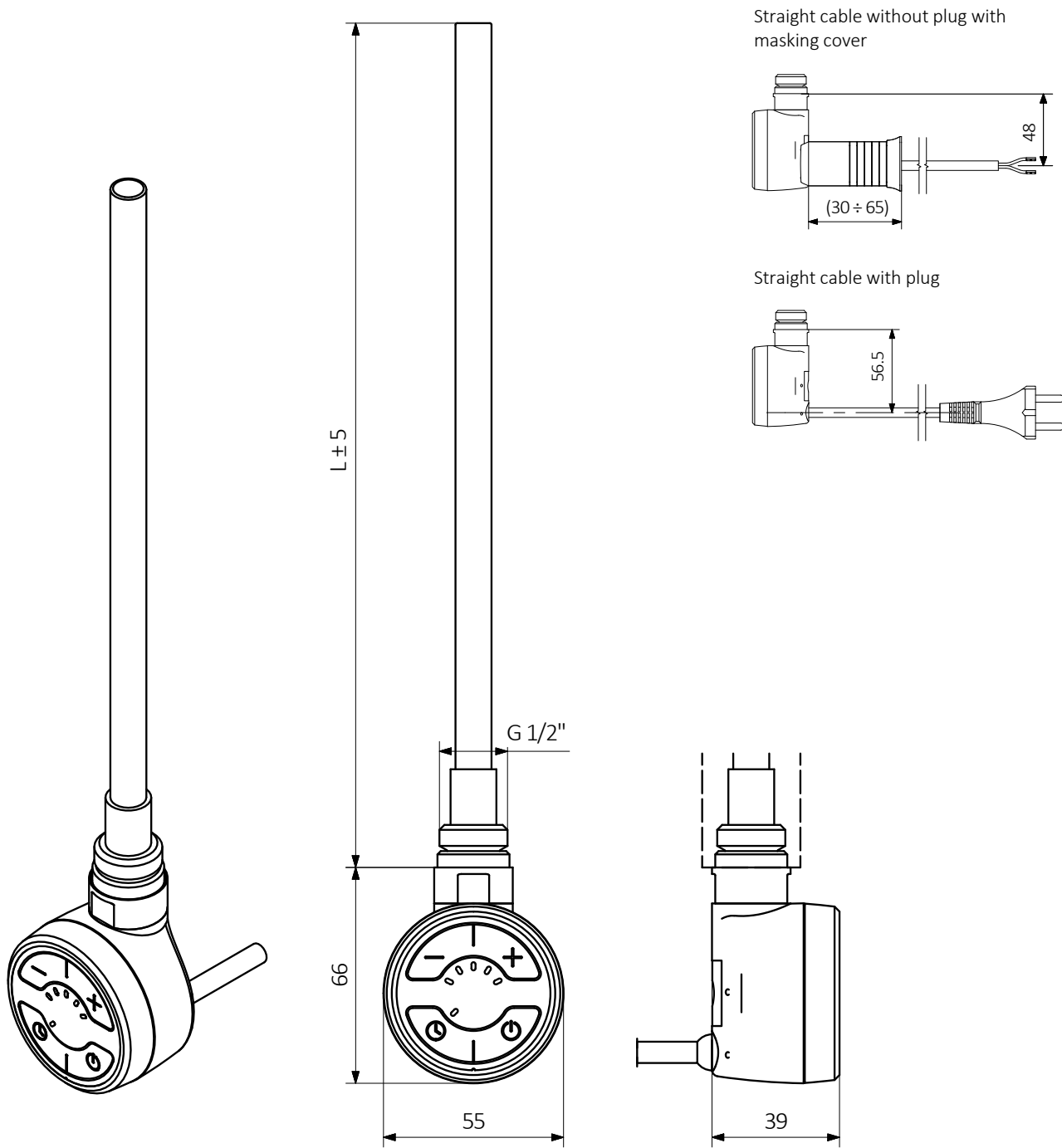
Configurations table:

Example of product code: **WE**SOA**04** **T**SMA**W**

Code elements highlighted in blue



Model	Power [w]	Packaging	Colour	Cable Type
WE SOA SOA	01 100	F Foil sleeve	916 White	W Straight cable with plug
	02 200	T Tube	SMA Silver	M Straight cable without plug with masking cover
	03 300		CRO Chrome	
	04 400		905 Black	
	05 500			
	06 600			
	08 800			
	10 1000			
	12 1200			



L [mm]	165	220	260	350	350	465	600	670	670
Power [w]	100	200	300	400	500	600	800	1000	1200