

SIM



*photo: straight cable*



## Functions and features:

### Functionality

SIM is a basic, single heating element. SIM has built in protection against overheating and is fitted with a bimetal temperature limiter. Device available in a wide range of power outputs up to 1500 W.

### Intelligent Building Systems

SIM is suitable for connection to external timers and intelligent building systems.

### Safety

SIM has an exceptionally high degree of moisture ingress protection and is fitted with a thermal fuse to prevent overheating of the radiator.

### Design

SIM has a stainless steel housing. It does not have an on/off switch on its housing so it must be controlled externally either by a timer or switched fused spur. A version is available with switch located on the plug.

## Specifications:

Power supply:	230 V AC
Device protection class:	Class I
Radiator connection:	G 1/2"
Ingress protection [IP]:	IP67

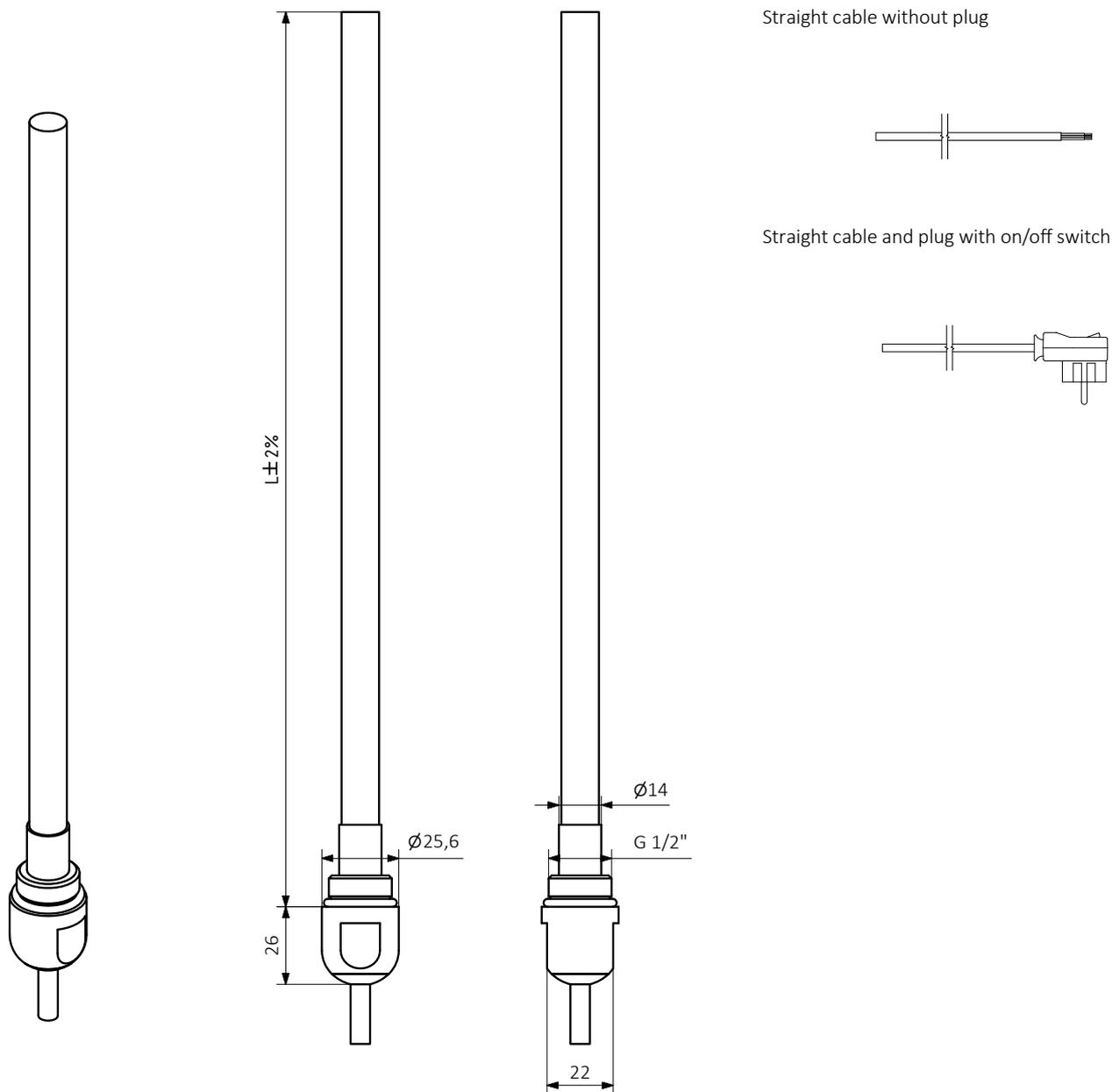
## Table configurations:

Example of product code: **WE**SIM**04**T**INX**W

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

Code elements highlighted in blue

Model	Power [W]	Packaging	Colour	Cable Type
<b>WE</b> SIM SIM	<b>01</b> 100	<b>F</b> Foil sleeve	<b>INX</b> stainless steel	<b>R</b> Straight cable and plug with on/off switch
	<b>02</b> 200			<b>P</b> Straight cable without plug
	<b>03</b> 300			
	<b>04</b> 400			
	<b>06</b> 600			
	<b>08</b> 800			
	<b>10</b> 1000			
	<b>12</b> 1200			
	<b>15</b> 1500			



L [mm]	315	285	310	345	375	485	575	750	950
Power [W]	120	200	300	400	600	800	1000	1200	1500