



### PRODUCT CATALOGUE





## LEADING THE WAY TN HEAT



Innovation has a long tradition at ELKATHERM. For over 60 years, our products have set the standard for flexible and efficient heating with electricity. For decades, thousands of satisfied customers have relied on our electric heaters and fireplaces. There are many good resons for this - some of which are built into each ELKATHERM system. At the heart of our heaters are heat storage elements made of high quality fireclay that supply each room with pleasant, even heat, and will do so for a long time: Due to their first-class quality and workmanship, we offer a 25-year warranty on our heat storage elements. In addition, our VDE certifications clearly reveal the standards we have set for the technology and safety of our products.

ELKATHERM takes innovation into the future. After all, heating with electricity - long decried as wasteful and harmful to the environment is becoming increasingly attractive in the face of dwindling world fossil fuel reserves. Electricity from renewable energy sources can be generated locally for households and seamlessly fed into their heat supply systems. With our innovative products and customized solutions, we enable our customers to benefit from this forward-looking technology today. New standards in intelligent heating have also been set in our new Comfort Control app, which enables you to control your ELKATHERM heating from anywhere by phone or tablet.

On the following pages, we would like to invite you to discover the diverse ELKATHERM portfolio and learn more about our contribution to make the world a little cosier!

Warm regards, **Henrich Family** 







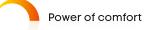






## **THE SK SERIES** GREAT OUTLOOK FOR COSY WARMTH

Our SK Series is the perfect choice for all those who want to enjoy an unobstructed view to the outside – and not to the radiator in front of the window. In conservatories or rooms with floor to ceiling windows, this version can even be used with sill heights of just 40 cm. As usual in all ELKATHERM models, costly installation work is not required: A direct connection via a standard 230 V circuit or a power outlet is enough to operate the electric heaters. Alongside easy installation, another advantage is the maximum safety offered by our heaters through singlesegment shut-off. For example, if a piece of clothing is hanging on the radiator, only the affected segment is automatically "frozen" to avoid overheating.



#### THE SK SERIES IN FIGURES

Туре	Performance W	Fuse A	Height/Width/Depth cm	Weight Kg	Storage stones	Segment shut-off
SK 100	1000	6	23 / 68,5 / 13	18	4	2
SK 150	1500	10	23 / 99 / 13	25	6	4
SK 200	2000	10	23 / 133 / 13	32	8	4
SK 250	2500	16	23 / 162,5 / 13	39	10	8

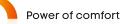
- For rooms with floor to ceiling windows
- Can be used with sill heights from 40 cm
  Only 13 cm depth with double fireclay storage core





### THE SN SERIES IS SURE TO FIT YOU

The SN Series offers particularly large benefits in small spaces. Whether guest rooms, rooms with sloping ceilings, bathrooms or toilets: the versatility of this version provides the right solution for virtually any space. This small powerhouse radiates the comfort of a tiled stove. What's more: If you have to heat several rooms, we recommend using the innovative remote control with our Comfort Control app (see page 14). By simply pressing a button, you can control from a single point when your heaters should be set, and at what temperature.





### THE SN SERIES IN FIGURES

Туре	Performance W	Fuse A	Height/Width/Depth cm	Weight Kg	Storage stones	Segment shut-off
SN 50	500	6	38 / 41 / 8	9	2	1
SN 100	1000	6	38 / 68,5 / 8	18	4	2
SN 120	1200	6	38 / 99 / 8	27	6	3
SN 150	1500	10	38 / 99 / 8	27	6	3
SN 160	1600	10	38 / 133 / 8	36	8	4
SN 200	2000	10	38 / 133 / 8	36	8	4
SN 201	2000	10	38 / 162,5 / 8	45	10	5
SN 251	2500	16	38 / 162,5 / 8	45	10	5

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### THE S SERIES OUR ALLROUNDER

The S Series is a true ELKATHERM classic. Versatile, practical and powerful, it is suitable for most room types and can be used either as full or auxiliary heating. Due to its extremely fast warm-up, the S Series is perfect for those who want to remain flexible in any situation while avoiding high maintenance costs, space-consuming heating tanks and chimney sweep checks. With its standard height of 63 cm, the S Series fits under most windowsills and through its long-wave heat radiation is able to regulate ambient temperature very evenly by means of a thermostat.



Power of comfort

Туре	Performance W	Fuse A	Height/Width/Depth   cm	Weight	Storage stones	Segment shut-off
S 50	500	6	63 / 41 / 8	19	4	1
S 81	800	6	63 / 41 / 8	19	4	1
S 100	1000	6	63 / 68,5 / 8	32	8	2
S 120	1200	6	63 / 99 / 8	46	12	3
S 151	1500	10	63 / 99 / 8	46	12	3
S 160	1600	10	63 / 68,5 / 8	32	8	2
S 200	2000	10	63 / 133 / 8	58	16	4
S 201	2000	10	63 / 162,5 / 8	73	20	5
S 202	2000	10	63 / 99 / 8	46	12	3
S 250	2500	16	63 / 133 / 8	58	16	4
S 251	2500	16	63 / 162,5 / 8	73	20	5
S 300	3000	16	63 / 162,5 / 8	73	20	5

#### THE S SERIES IN FIGURES

- Proven standard solution, available in a large number of versions
- Can be used with sill heights from 80 cm
- Only 8 cm depth





# **THE SD SERIES** POWERFUL PERFORMANCE FOR THE HIGHEST DEMANDS

The SD Series offers a performance from 1000 to 3000 watts and has a double fireclay storage core. Thanks to its compact dimensions (depth: 13 cm), it is well equipped to quickly supply large rooms with comfortable warmth – without taking up much space. Moreover, the heat distribution of our systems is optimized by the chimney-like rib structure that ensures a considerably increased heating surface. Due to the particularly robust design of our radiators, they can stand the test of time virtually without a trace.





- Maximum power even for large rooms
- Double fireclay storage core
- Optimal heat distribution



### THE SD SERIES IN FIGURES

Туре	Performance W	Fuse A	Height/Width/Depth cm	Weight Kg	Storage stones	Segment shut-off
SD 100	1000	6	63 / 41 / 13	30	8	2
SD 125	1250	6	63 / 41 / 13	30	8	2
SD 150	1500	10	63 / 68,5 / 13	58	16	4
SD 200	2000	10	63 / 68,5 / 13	58	16	4
SD 250	2500	16	63 / 99 / 13	80	24	6
SD 300	3000	16	63 / 99 / 13	80	24	6

## **THE SL SERIES** PURE COMFORT



The SL Series was developed especially for use in bathroom or hallway areas. As all ELKATHERM heating systems, it provides reliable resistance to water thanks to its impregnated fireclay storage core and high-quality powder coating (protection degree: IP-24). At the same time, it is amazingly space-saving due to its vertical orientation. What's more, the SL Series can be perfectly combined with our towel holders (see Accessories, page 19). The stylish and timeless model is an eye-catcher in every bathroom. It is available in all RAL colours, just like our other heaters.

#### THE SL SERIES IN FIGURES

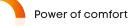
Туре	Performance	Fuse A	Height/Width/Depth   cm	Weight Kg	Storage stones	Segment shut-off
SL 100	1000	6	122 / 41 / 8	34	8	1
SL 150	1500	10	122 / 41 / 8	34	8	1
SL 200	2000	10	122 / 68,5 / 8	64	16	2
SL 250	2500	16	122 / 68,5 / 8	64	16	2





## COMFORT CONTROL NEW PRE-HEAT INSTEAD OF HEAT-UP

Get wired to your heater by using our newly developed, innovative app Comfort Control. The free application opens up in no time a new world of possibilities in terms of user-friendliness and efficiency – discover the benefits of "Heating 2.0".





With Comfort Control you can conveniently control your ELKATHERM heaters from any computer or mobile iOS/Android platform – be it phone, tablet, laptop or computer. The intuitive and easy to use interface makes it possible for you to individually regulate the heating of a virtually unlimited number of devices.



You can specify from anywhere when your heaters should and shouldn't operate. For example, if you are away for some time, you can simply turn off or down the connected heaters to save heating costs. Once you know the approximate time of your return, you can use the app to prepare a warm welcome home.



Comfort Control however is more than a remote controlled on/off switch for your heating systems. Through custom programming options and the perfect combination of components connected per WLAN, it is possible to heat individual rooms to a specific temperature.



In addition, you have the option of monitoring the consumption of each heater.



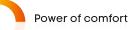
A complex system that ensures maximum efficiency yet is not complicated for users. The synchronization between the app and components involved is done automatically via plug-and-play function and takes only a few minutes.



By connecting the stationary router (left) with the app – or alternatively with the Comfort Control thermostat (centre) – the temperature in each room is displayed on your terminal. And vice versa: Once you have set a target temperature in the app, the thermostat sends a corresponding heating command to the receiver attached on the side of the heating, which then automatically adjusts the desired temperature.

# THERMOSTATS ALL UNDER CONTROL





We provide a wide range of powerful thermostats to regulate your ELKATHERM heaters. Depending on the desired installation type and required functions, you can select the perfect solution for your living situation. Of course, we will be happy to advise you on the many options and combinations!



Plug thermostat: The plug thermostat is simply installed between heating and socket and is particularly suitable for mobile heaters. Its integrated sensor measures the room temperature and accordingly regulates the heat output. Like all our thermostats, the plug thermostat is provided with frost protection that is activated when the temperature reaches 5 °C.



Digital and manual room thermostat: The connection may be made above or below the plaster. Due to its sleek looks and small size, the controller blends unobtrusively into virtually any living space. The digital room thermostat offers you the possibility of programming switching times and temperatures according to your personal habits.



Manual integrated thermostat:

The manual integrated thermostat is laterally inserted into the heater housing; you can set the temperature conveniently via the dial. It continuously measures the room temperature and automatically adjusts the heat output.



Digital integrated thermostat: The digital integrated thermostat allows you to precisely adjust the desired temperature. It is easy to use via its display and has three modes: daily, holiday and party.



Digital radio clock thermostat and manual radio thermostat A radio transmitter controls, depending on your wishes, one or more electric heaters via a powerful wireless connection. The digital radio clock thermostat also offers you the option of saving individual heating programs – such as daily, holiday or party modes – and activating them according to your needs.



Radio wall socket receiver, radio surface mount receiver and integrated radio receiver: There are a variety of options for the reception of signals transmitted by the radio thermostat: Either the receiver is mounted between outlet and heater, directly connected per surface mounting or integrated into the side panel of the heater.

## ACCESSORIES EVERYTHING ON THE SPOT

Our product portfolio is rounded off by a high-grade selection of accessories that are perfectly aligned to our electric heaters.



#### Power supply:

Secures the power supply to the electric heating. The cable has a protective contact plug according to the country-specific standard. Also possible in connection with a plug thermostat.



#### Feet:

Gives your electric heater a solid and secure footing. And flexibility as well, because you can set it up any time in different places – exactly where you need it.



#### Castors:

Make your heating mobile. Castors allow you to take your electric heating anywhere you need heat.





#### Towel rails:

Our towel rails captivate with their simple, elegant shape and are an exclusive eye-catcher in any bathroom. Available in widths between 41 and 68.5 cm. The perfect accessory for the SL Series.



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