


**KLAFS**  
MY SAUNA AND SPA

S1 BY KLAFS  
SAUNA – INFRARED CABIN

CONTENT

COMFORT  
IN THE SMALLEST  
OF SPACES





Experience a true design revolution with the KLAFS S1: a retractable sauna or infrared cabin with a modern, purist look. The S1 adapts perfectly to your lifestyle and living culture. It stays discreetly in the background when you don't need it and unfurls its full potential at the press of a button, whenever you fancy. When retracted, the S1 SAUNA measures a slender 60 cm deep, no more than a wardrobe. Allowing it to tuck away easily in the study, hallway or guest room. The sauna can be extended within 20 seconds and then, with a depth of 160 cm, offers sufficient space for full wellness enjoyment. And also as an infrared cabin or manually extendable variant, it offers the kind of spatial flexibility that often makes wellness in a small place possible in the first place.

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Sauna, infrared  
and health

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S1 SAUNA  
MANUAL

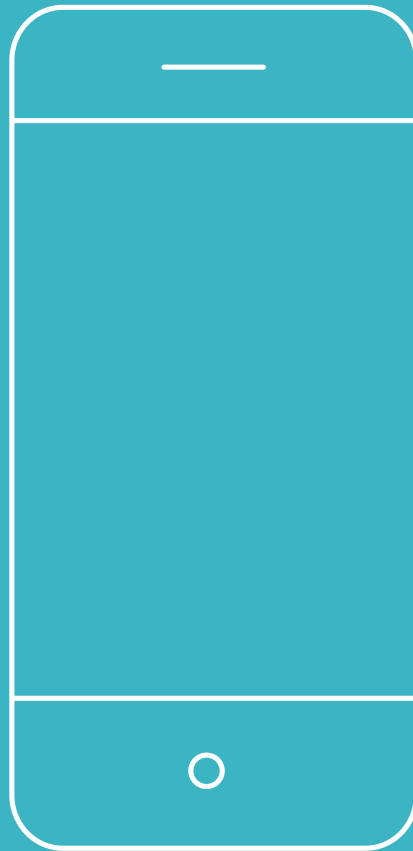
44-45

S1 INFRARED  
MANUAL

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Favourite spot

YOUR PRIVATE  
SAUNA  
IS VERY NEAR,  
VERY UN-  
COMPLICATED,  
AND VERY  
LIKE YOUR  
DREAMS



Find our partners worldwide at [www.klafs.com](http://www.klafs.com) and make an appointment with our regional sales team for advice on sizes and purchasing. Buying a sauna is a once-in-a-lifetime decision, so you will receive comprehensive individual advice that will help you make the ideal choice for your needs and requirements. Immerse yourself in an atmosphere of peace and gentle light, and feel the soul of KLAFS.

[www.klafs.com](http://www.klafs.com)

# TWO FOR A HEALTHY LIFESTYLE

Just like our ancestors thousands of years ago, we instinctively seek heat to allow ourselves to recuperate. The positive effects of stimulating heat, its preventative and therapeutic effects are ancient knowledge. And of course anybody who has enjoyed a sauna or a hot bath after sports or a stressful day in the office feels it. Tied to our fundamental need for physical and spiritual cleansing, over the course of time we have developed rituals that we re-experience in our western culture, when we take a hot bath or visit a sauna: these kinds of baths are simply a part of our modern life.

When we think of saunas or hot baths, we usually think about relaxation, but it's about much more than that. It is also about stimulation. In a time in which cold can be compensated with heating and heat with air-conditioning systems, the body is simply no longer used to stronger sensations. The bath in the sauna together with the subsequent cooling serves as a kind of regulation training for the body. A positive side effect is that once the body is used to the regulation of stimuli, it is also less vulnerable, for example, to catching colds. It reacts more flexibly to stress, and can recover more quickly from sports and physical exercise. And heat stimulation can do even more than that. Sweating in a sauna at temperatures of 80 to 90°C strengthens the immune system and trains the heart and circulatory system. The heat ensures strong circulation of the skin, the mucus in the airways, and the musculature.

While in a sauna dry heat has an effect on the entire body, the air temperature in the infrared heating cabin is only approx. 30°C. In this kind of bath, infrared C-rays focus on the back and provide an intense heating experience. They help to loosen painful cramps in the back, shoulder or neck region more quickly and support the alleviation of such complaints. In this kind of bath, the temperature rises in the entire body. The comforting heat expands the blood vessels and stimulates the circulation and the metabolism. This results in pleasant relaxation and stress relief.

No matter whether you opt for the S1 SAUNA, the S1 INFRARED, the S1 SAUNA MANUAL or the S1 INFRARED MANUAL: you and your body will enjoy an extensive programme of relaxation.





# S1 SAUNA: SPATIAL WONDER WITH STYLE

01



02

## Tian and his S1 SAUNA

Currently living in  
Profession  
Has been living  
in his apartment for  
The S1 is in his

Hong Kong  
architect

4 months  
bedroom





FROM 0 TO  
SAUNA IN  
**20**  
SECONDS

Tian, an architect in Hong Kong, studied in Vienna, where a friend introduced him on rainy days to the delights of the sauna. Back in his home country, he could no longer imagine life without a sauna. More than seven million people live in the metropolis of Hong Kong. Living space here – as in many Asian cities – is at a premium. ‘My new apartment has a floor area of just 45 m<sup>2</sup>; my previous apartment was a third smaller. As soon as you get the chance to move into a bigger apartment, you have to act instantly,’ Tian explains. His sauna has already mastered its first move. ‘The sauna is my only luxury, and it moved to my new apartment with me like any other piece of furniture. I’ll probably be moving again soon, and my S1 will definitely be coming with me again.’

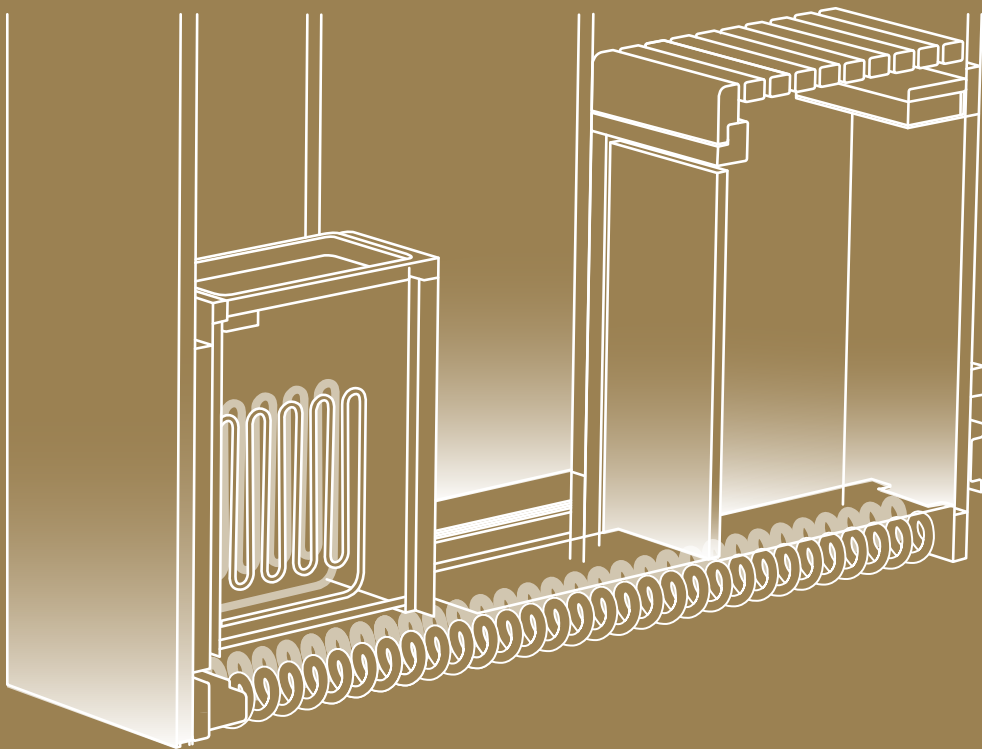
**01** 36-year-old Tian ordered his S1 from the KLAFS subsidiary in Hong Kong. Ever since studying in Europe, he has been a fan of ‘Made in Germany’ quality.

**02** Combined living/sleeping area, bathroom and kitchen – Tian doesn’t have much space, but he’ll always find room for his S1.

# THE HEART OF THE SAUNA. THE VARIUS SAUNA HEATER WITH DRIVE HOME SYSTEM

The heater has always been considered the very heart of a sauna. So it stands to reason that the S1 SAUNA heater is its centrepiece. Thanks to its specially designed system, when the sauna is opened, the heater is automatically moved out of its storage space. Its modern appearance, high-quality materials, and innovative safety concept are unrivalled.

A safety guard is unnecessary, thanks to the elegant flock finish on the heater shell. The large quantity of premium-quality olivine stones ensures intensive vaporization for lots of sauna pleasure. And if you also like the softer side of sauna bathing, try the VARIUS S SANARIUM® heater. This transforms one sauna into five: a classic sauna, a hot-air bath, a tropical bath, an aroma bath, and a soft steam bath.



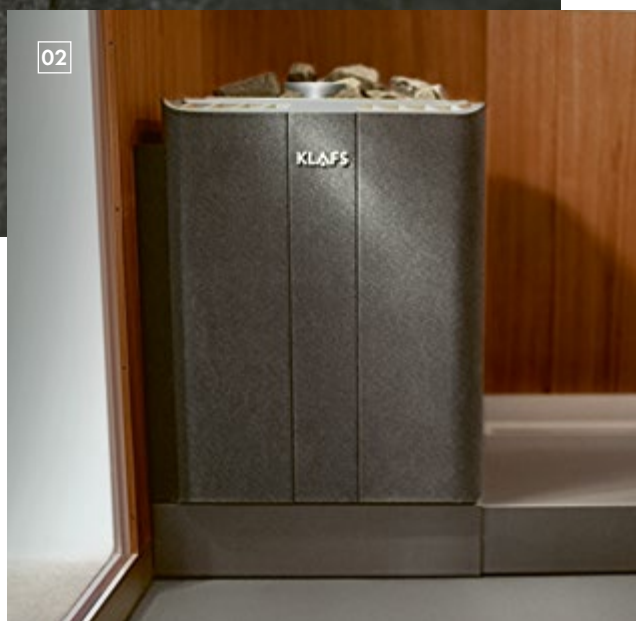
A clean solution: The entire connection technology of the VARIUS heater is stored in the multifunction channel and out of sight.



01

**01** The VARIUS S  
SANARIUM® sauna heater.

**02** The Drive Home System  
brings the VARIUS out of its  
'garage' as soon as the sauna  
is opened.



02



# WELL-BEING CAN BE CONTROLLED. INTUITIVELY AND WITHOUT A SOUND

Like all KLAFS sauna control units, the 21 S1 T is also packed with intelligent technology for maximum comfort, service life and safety.

In combination with the innovative Triac technology, not only is it extremely long-lasting, but above all silent – meaning there are no switching noises to disturb the feeling of relaxation in the S1 SAUNA.

The control unit is intuitive to operate and impresses with a large, high-resolution 7-inch touchscreen. The 'Drive' buttons for extending and retracting the smart sauna are integrated into the touchscreen. All optional extras, such as the SANARIUM®, the RelaxAudio system, the BELLASENSA coloured lighting and the atmospheric SUNSET S1 L backrest lighting, are also very convenient and intuitive to operate. The tips of the extensive wellness ABCs can also be read directly on the screen. The control unit is available with a black front and a frame colour in clear white or modern black.

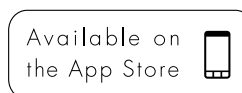
The 24-hour pre-warming option makes it possible to come home to a perfectly heated sauna.

The optional Wi-Fi interface is your key to even more comfort and well-being. For example with the KLAFS Sauna app. It enables the intuitive operation of your S1 SAUNA via WLAN with your smartphone or tablet: conveniently select your desired programme, control all additional equipment or start your S1 SAUNA while you are on the move. Working away in the background is the sophisticated ASC (App Security Concept) security system, which guarantees a high level of operating security.

Integrate the S1 SAUNA into your smart home system with the optional KNX module. In this way, you can control the sauna via your home's KNX building management system.



The KLAFS Sauna app lets you start your S1 SAUNA while you're still en route – for instance, on your way home from the office or while jogging.



01

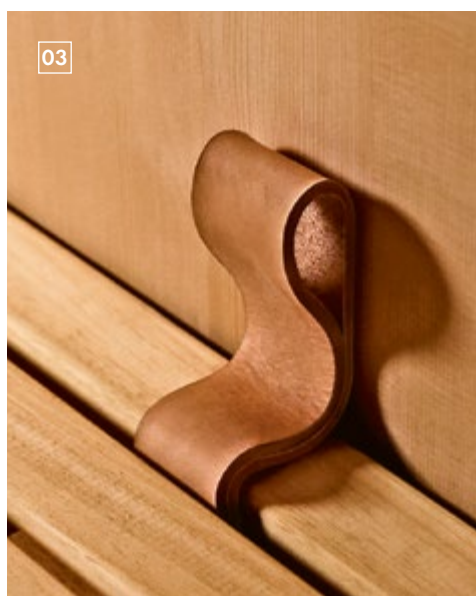
02





# PERFECT APPOINTMENTS FOR RELAXATION. RIGHT DOWN TO YOUR TOES

We believe in high quality through and through – and that applies to the interior design as well. That's why we choose naturally grown, knot-free eastern hemlock. This North American conifer is particularly well suited for use in saunas because it releases heat so evenly. We also offer the interior trim in walnut or lively patterned Swiss pine\* on request. Swiss pine is rumoured to have a positive effect on the cardiovascular system. This wood is also said to enhance well-being and promote deep, restful sleep. So make yourself comfortable!



And speaking of comfortable: for even greater comfort, a clever mechanism enables it to be pulled forwards 10 cm. The two head supports for comfortable reclining are mounted for use as an ergonomic backrest. Upon request, your S1 SAUNA can also be fitted with a folding bench for two. Just take firm hold of the leather loop and double the reclining area. That means even greater comfort for you and your partner. Benches, backrests, and stools are made of obeche and, are also available in walnut upon request.

**01** The two headrests for comfortable reclining are inserted into the ergonomically shaped backrest.

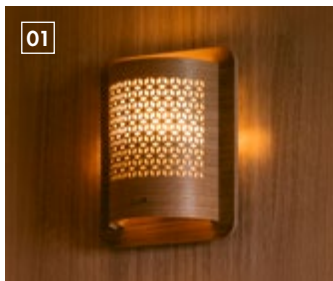
**02** Twice as relaxing: The S1 folding bench offers plenty of room for two.

**03** The key to reclining with twice the comfort: A leather loop for pulling out the S1 folding bench.

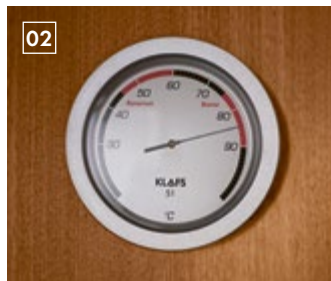
\* Also known as Arolla pine.

# TOP QUALITY AND WELL-DESIGNED. DOWN TO THE FINEST DETAILS

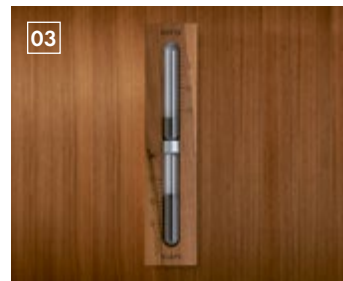
We also emphasise high-quality accessories for the S1 SAUNA. Our stool fits perfectly into our space-saving design. That's because when the sauna is retracted, it's simply stowed away beneath the bench. Another aesthetic bright spot: the CLARA sauna lamp ensures a relaxed atmosphere while sauna bathing. And for even greater relaxation, treat yourself to the pleasures of splashing water on the hot stones. So you can't do without a bucket and dipper. Have fun!



01



02

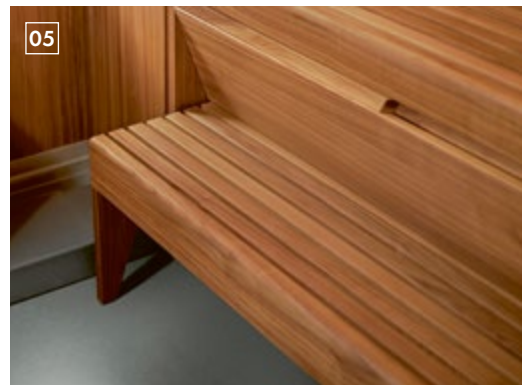


03

**01** Ambience: The CLARA sauna lamp has a warm, relaxing light. **02 03** Two in one: the deluxe sauna hourglass and sauna thermometer. But your own feeling is the most important measurement. If you feel comfortable, that's what counts!



04



05

**04** Pouring with power: A bucket and dipper are available upon request.

**05** The S1 SAUNA stool: You scarcely know it's there once it's stowed away under the bench.

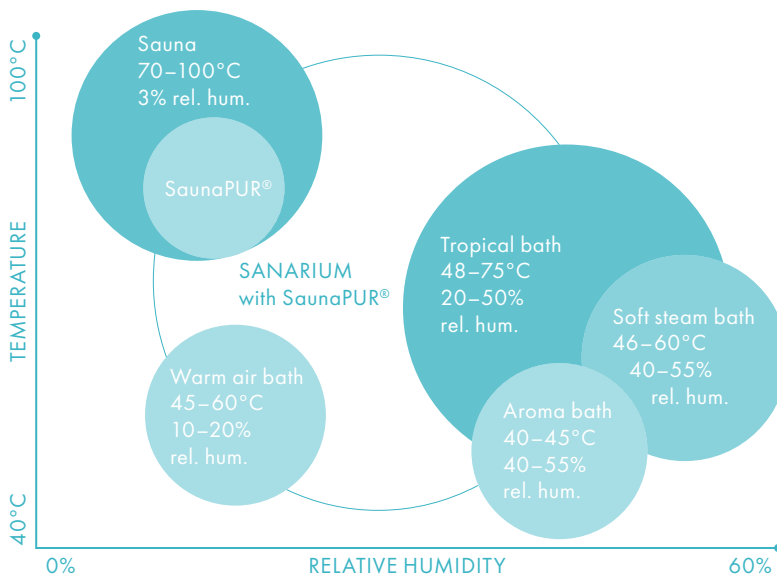




# FOLLOW YOUR INTUITION. THE SANARIUM® FROM KLAFS

Everyone is special and deserves a special kind of relaxation. Follow your own desires and needs and create one-of-a-kind moments of well-being – with the SANARIUM® from KLAFS. The S1 SAUNA then becomes five enjoyable saunas in one: a classic sauna, a hot-air bath, a tropical bath, an aroma bath, and a soft steam bath.

The SANARIUM® meets individual wishes with aplomb and creates unforgettable moments. And the relaxation offered by the SANARIUM® is not only particularly enjoyable, but has been proved to be good for you, too. Thus, for example, a study by the renowned Charité teaching hospital in Berlin shows that the SANARIUM®, which features gentle heat and a thermal environment that is gentle on the cardiovascular system, can lower high blood pressure and alleviate circulatory disorders. And that's not all: regular SANARIUM® sessions help train the cardiovascular system and effectively prevent colds. Using the SANARIUM® has been shown to have an overall beneficial effect on the immune system. Moreover, our skin – our largest organ – really relishes this luxury beauty treatment: it's not only cleansed but supplied with nutrients and minerals at the same time.



RETRACTED  
ONLY

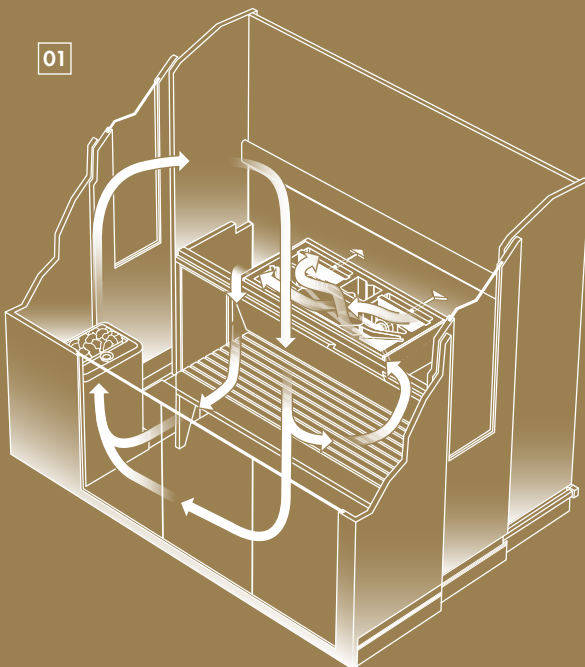
60  
CM DEEP



# AN INTELLIGENT MULTI-TALENT: THE SCC CLIMATE MODULE

Good air puts you in a good mood! For those particularly concerned about clean air and energy-saving saunas, we recommend the SCC (Safe Clean Cycle) climate module. Its intelligent air circulation principle ensures that the thermal energy used to heat the cabin air is used as effectively as possible.

The integrated air purification system with coconut carbon filter dehumidifies the used cabin exhaust air and removes odours and dust. The exhaust air that is then fed into the room no longer has to be directed outside, ventilation is not necessary. Simultaneously, the fresh room air is drawn in and preheated by passing the hot exhaust air. Pollen, house dust, ozone and pollutants are also filtered out. The SCC climate module contributes to a noticeably improved air quality not only in the surrounding room, but also in the sauna cabin. Since the air no longer has to be discharged into the open air, no structural changes such as wall openings are required. Another big advantage: As the air no longer has to be discharged into the open no structural changes are required, for example wall openings.



01

## 01 Environmentally-friendly exchange:

The SCC climate module cleans stale air in the cabin whilst simultaneously heating the fresh air drawn in from outside.

UP TO  
35%

## LESS ENERGY CONSUMPTION

As a result of the heat recovery and use of the exhaust air heat in the surrounding room, the total energy consumption is significantly reduced.



## SUPPLY AIR PURIFICATION

Improved, allergy-friendly sauna climate: pollen, house dust, ozone and pollutants are all filtered out.



## REDUCED HEAT DISSIPATION

The heat from the extract air is transferred to the supply air. The temperature of the discharged cabin air is reduced by 30%.



## EXHAUST AIR PURIFICATION

In addition to filtering dust, odours such as fragrances and perspiration are also absorbed via the activated carbon filter.



## THE NAME SAYS IT ALL: INSULATING GLASS S1 ECOSMART

Like to enjoy a sauna session, which is valuable for your health and with an all round good feeling? Sustainability and an energy-saving sauna undoubtedly contribute to this. KLAFS now offers the S1 EcoSmart insulating glass front. This allows the heat in the cabin to be better stored and heating-up time to be reduced to 20 min, thus reducing the energy requirement significantly.

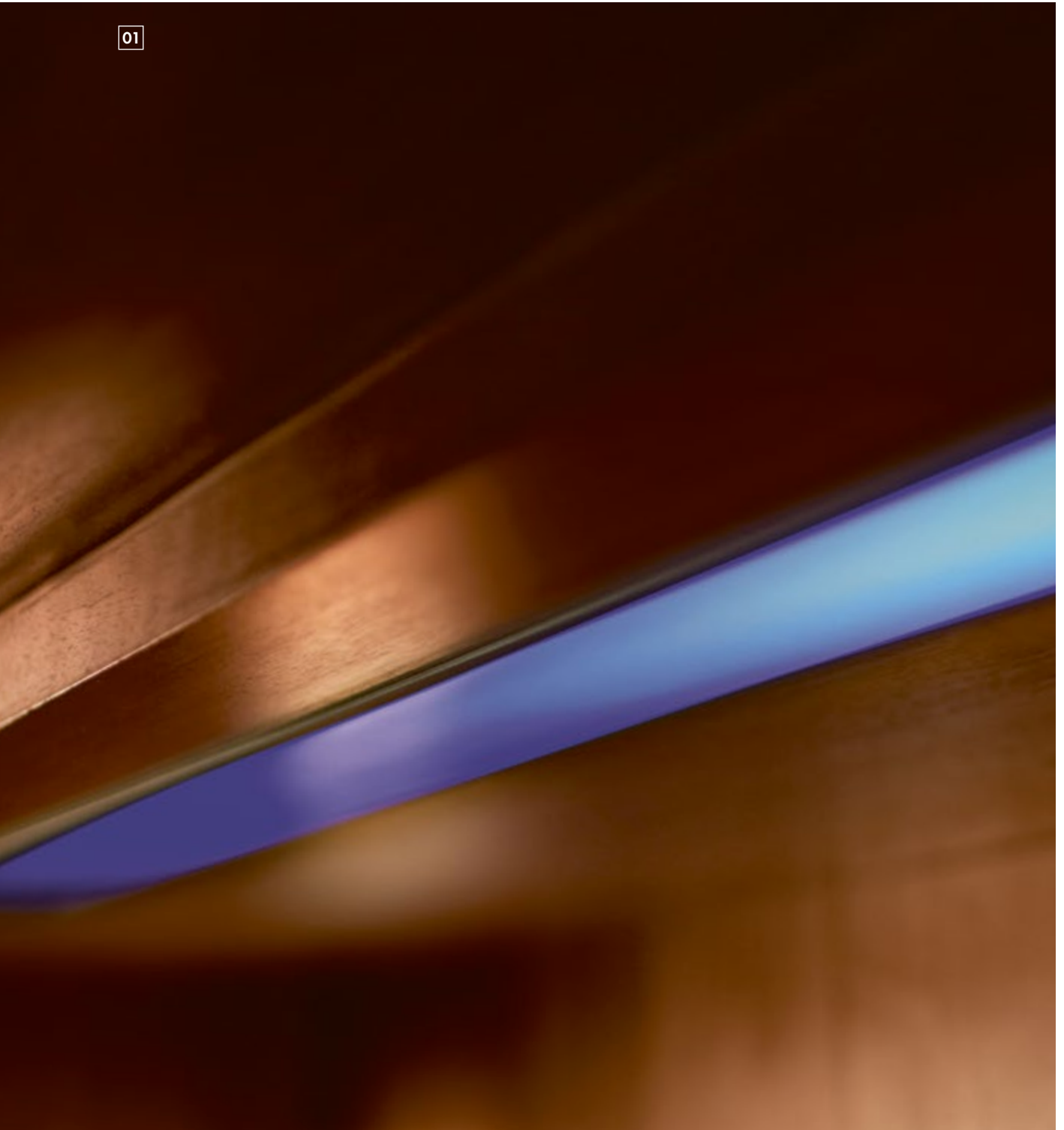
With its optimized thermal insulation, less heat is released into the surrounding living space and more heat radiated back from the front. You can look forward to an even more pleasant feel-good climate and an all round feeling of warmth in the S1.

Another highlight: the world's first frameless, light thin-paned insulating glass. With the integrated door hinges, the entire front, including the door, consists of insulating glass, and the frame becomes redundant.

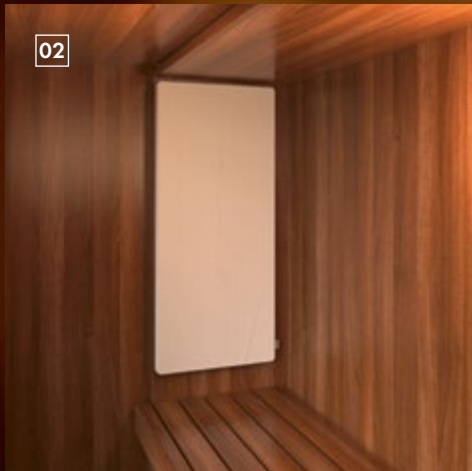
The insulating glass front S1 EcoSmart is available as an option for all models of the S1 SAUNA and the S1 SAUNA MANUAL (2 elements) in sizes SMALL, MEDIUM and LARGE.\* With the S1 SAUNA in LARGE, the uncomplicated connection to a standard 230-V socket is possible due to the insulating glass.

\* Not with mirrored glass.

01



02



03



# SENSIBLE EXTRAS. FOR EVEN MORE PLEASURABLE MOMENTS

Colours are said to have a special magic of their own. And yet there is nothing mystical about the fact that different colours spark different moods. The BELLASENSA coloured light projection system lets your S1 SAUNA bathe in your favourite colours. You can choose from red, yellow, blue, green, orange, and violet light, or you can choreograph impressive light displays just as one sees in nature. There are six preset, fascinating natural spectacles: a sunrise and sunset, northern lights, fire effects, an interplay of colours, and a stroll through the forest. Be your own lighting director and select your very own mood enhancing preferred lighting setting.

Another visual highlight is the dimmable SUNSET S1 L backrest lighting. The indirect LED lighting creates a pleasant and intimate mood. It sets visual accents with its warm light and rounds off your S1 SAUNA perfectly with harmonious interior illumination.

But perhaps you'd like to pamper your senses even further? The integrated RelaxAudio system will do just that. It transforms the entire rear wall of the sauna into a loudspeaker membrane and offers an impressive listening experience – even for the sophisticated music lover. It's pure pleasure, both for the sound and because connecting your smartphone or tablet via Bluetooth to the RelaxAudio system is simplicity itself.

The cushions and mats from the MOLLIS® series are perfectly suited for the S1 SAUNA and provide extra comfort adding that extra touch of luxury. A new feature is the RelaxPad MOLLIS®, which can be attached to the side wall whilst sitting and relaxing in the sauna. The extra cushion allows you to lean back comfortably and enjoy your sauna bathing experience in complete comfort.

- 01** Experience lighting scenarios inspired by nature, with the BELLASENSA coloured light.
- 02** Need something to lean on? The RelaxPad MOLLIS® will provide you with extra comfort and can be retrofitted in all S1 models.
- 03** Another visual highlight: the SUNSET S1 L backrest lighting creates a warm and harmonious mood.

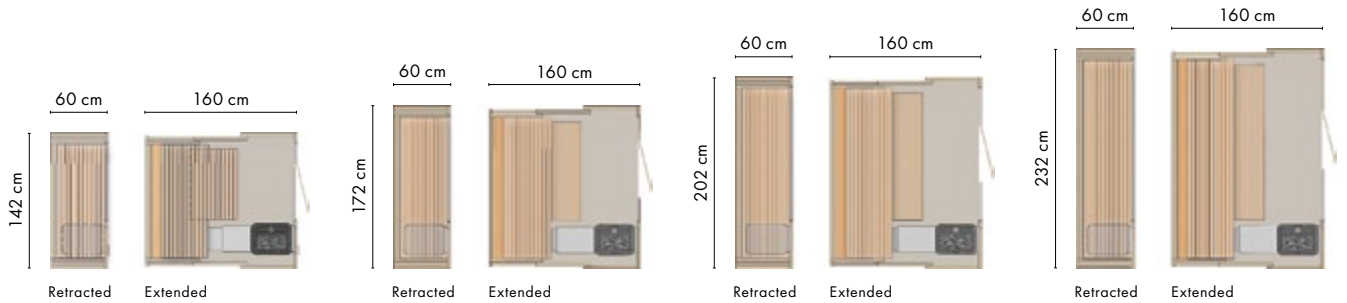




# WHICH IS THE BEST MODEL FOR YOU?

Feel-good moments, redefined. With a lounging surface 150 cm wide, even the smallest model offers enough space for two persons to enjoy the sauna in comfort. The S1 SAUNA is available in four sizes.

## 'RETRACTED' AND 'EXTENDED' BLUEPRINTS



### SMALL

Dimensions:  
211 x 142 x 160 cm  
Reclining width: 120 cm  
Power: 230 V, 3.5 kW\*;  
alternative 400 V, 6 kW



### MEDIUM

Dimensions:  
211 x 172 x 160 cm  
Reclining width: 150 cm  
Power: 230 V, 3.5 kW\*;  
alternative 400 V, 6 kW



### LARGE

Dimensions:  
211 x 202 x 160 cm  
Reclining width: 180 cm  
Power: 230 V, 3.5 kW\*\*;  
alternative 400 V, 6 kW



### EXTRA LARGE

Dimensions:  
211 x 232 x 160 cm  
Reclining width: 210 cm  
Power: 400 V, 6 kW



Unless indicated otherwise, all dimensions are shown as height x width x depth.

\*Alternative: 3 kW/13 A (for Switzerland). \*\*230 V connection only possible with insulating glass S1 EcoSmart.



THE EXTERIOR PANNELLING



White



White Satin



Swiss stone pine\*



Oak



Walnut



Black

\*Also known as Arolla pine.

THE FRONTS



01



02



03



04



05

**01** Door made of clear single-pane safety glass **02** Safety glass bronze **03** Safety glass partially mirrored **04** Closed front: One side window included **05** Insulating glass S1 EcoSmart (clear glass and bronze options available)

THE WINDOWS



The fully glazed front is available with one or two side windows. The closed front always has one side window with two available on request.



ALTERNATING CURRENT

Many sizes of the S1 SAUNA can be conveniently connected to any household socket and operate with alternating current (230 V). There is no need to interfere with the electrical system before installation.



RELOCATION

Finally a sauna that loves to move around: our S1 SAUNA is easy to move when you do. With our KLAFS relocation service team, transporting our units is child's play.



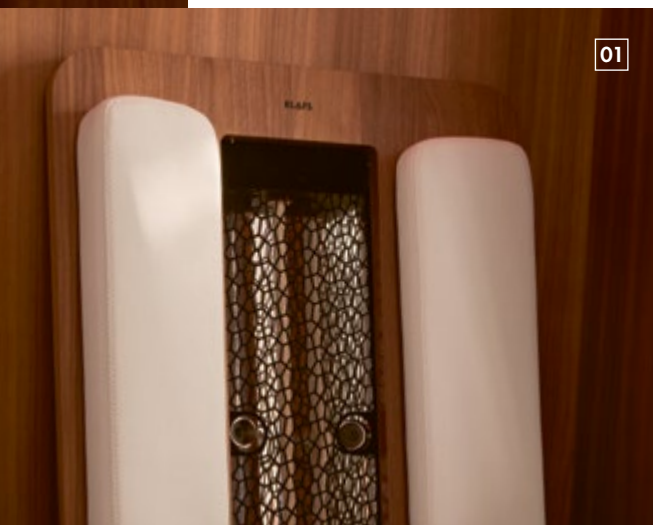
RETRACTED  
ONLY  
**45**  
CM DEEP

# S1 INFRARED: DEEP HEAT THAT HITS THE SPOT

Feeling good – it's all about the setting. You can choose between three stages: Soft, Medium or Intensive. As soon as you lean back, the programme will start. In order for the infrared source to fully deploy its beneficial effect and your skin is not unduly stressed, four SensoCare sensors in the infrared heater carry out contact-free skin temperature readings during the entire programme and adjust the intensity of the radiation to your body – very gently and completely automatically.

Thanks to the comfort heating under the seats, the cabin interior is always quickly heated to a comfortable temperature between 27°C and 35°C. Your S1 INFRARED will be pleasantly warm from the first moment on. That is why your relaxation and feel-good time starts the moment you enter the cabin.

The patented low-temperature ceramics radiator uses the heating power of infrared-C radiation and is of such a high quality that we give you a lifetime warranty on this product. It also confidently meets the guidelines of the RAL-Gütegemeinschaft (Quality Assurance Association) for infrared heating cabins. This allows you to relax completely.



**01** SensoCare. The heat intensity is regulated automatically via the contact-free skin temperature measurement.

# FOR US, WELLNESS ALWAYS BEGINS WITH A TOUCH



IR 033

Controls by KLAFS stand for maximum comfort and meet the highest standards for safety and a long service life. Of course this also applies for the IR 033 control with intuitive touchscreen. It is silent thanks to intelligent Triac technology, and all settings such as temperature, time and the BELLASENSA colour light can be controlled comfortably and individually. So you will not be distracted or disturbed by switching noises while you're trying to relax.





# TAKE A SEAT AND ENJOY THE HEAT

We want you to relax even as you're taking your seat. That is why we made sure nothing would be left to coincidence during the development of the S1 INFRARED. Of course this also applies to the high-grade equipment: it has been designed carefully and adjusted to your needs down to the smallest detail. As standard, the interior walls and seats of your S1 INFRARED are lined with naturally grown, knot-free and thus particularly suitable hemlock veneering. On request, you can also receive the interior panelling in fragrant Swiss pine veneering (also known as Swiss stone pine). The Swiss pine is said to have positive effects on the heart and the circulatory system. It also promotes a sense of well-being and a deep, restful sleep. For an especially elegant model of this infrared cabin, we used walnut veneering for the interior and the seats.

The seat occupies a central position in the interior, because it will put you into an optimal position to ensure that the back heater can operate with focused intensity. The seat and backrest are padded and lined with durable textile leather, optionally available in white or chocolate colour. Comfortable armrests complete the seat and intensify the relaxation process. All you need to do is take a seat and enjoy the deep, blissful heat.

Every S1 INFRARED is equipped with a glass door as standard. At your request, we can also install one or two side windows. After the infrared bathing, the seats go back into their space-saving starting position. The three elements of the cabin can then be retracted to a depth of only 45 cm. A little time off couldn't be more effective and less complicated.

01

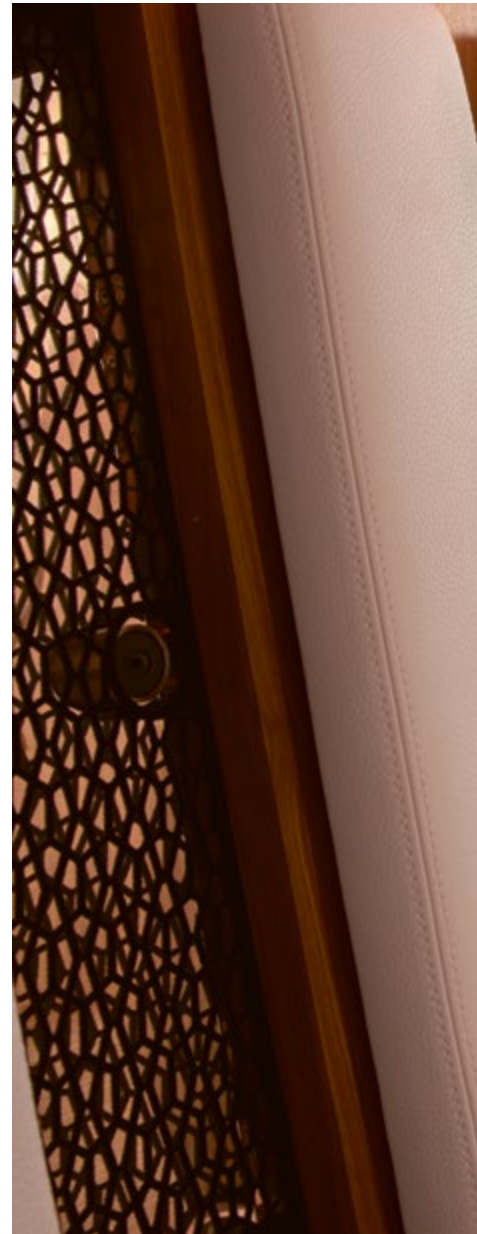


02



**01 02** From a space-saving starting position to a comfortable seat – that's how uncomplicated heat bathing can be in the S1 INFRARED.

# JUST THE WAY YOU WANT IT: FEATURES THAT LEAVE NOTHING TO BE DESIRED



Infrared and colour light – strong together. After all, the combination of heat and the interplay of colours has a relaxing effect on the bather. Because of this, every S1 INFRARED has been equipped with the BELLASENSA LED coloured light as standard. This allows you to select preset colour light scenarios or create individual lighting programmes. The rotating holding bracket for a tablet or smartphone is optionally available.

The optional RelaxAudio system stands for excellent audio quality. Its loudspeaker membrane, integrated into the rear wall, provides a palpable acoustics experience in the S1 INFRARED: the sonic environment embeds the senses and provides perfect enjoyment. It makes listening and heat bathing a highly emotional experience.

The Bluetooth connection between the RelaxAudio system and a smartphone or tablet ensures the best reception of the desired audio files.





# THIS IS HOW SMALL BIG CAN BE

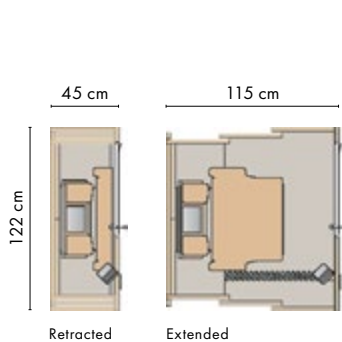
Extend, sense the beneficial warmth, retract. The S1 INFRARED by KLAFS is always just as big or as small as you want it to be.



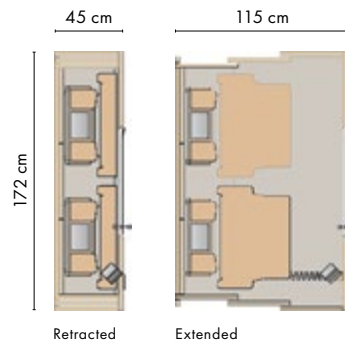
**230 V**  
 PLUG IN.  
 TAKE A SEAT.  
 RELAX.



## 'RETRACTED' AND 'EXTENDED' BLUEPRINTS



**SINGLE**  
 Dimensions: 211 x 122 x 115 cm  
 Power output: 230 V, 1.7 kW



**DOUBLE**  
 Dimensions: 211 x 172 x 115 cm  
 Power output: 230 V, 2.5 kW



Unless indicated otherwise, all dimensions are shown as height x width x depth.

THE EXTERIOR PANELLING



White



White Satin



Swiss stone pine\*



Oak



Walnut



Black

\*Also known as Arolla pine.

THE FRONTS



01



02



03

01 Door in clear safety glass 02 Safety glass bronze 03 Safety glass partially mirrored

THE WINDOWS



A side window is possible on request. Or two if you would like to enjoy the view from both sides.



ALTERNATING CURRENT

The S1 INFRARED can be easily connected to any household outlet and operates on alternating current (230 V). Any intervention in the electrical wiring before installation is not necessary.



RELOCATION

Just as flexible as you are: the S1 is easy to move when you do. With our KLAFS relocation service team, transporting our units is child's play.

# FROM ZERO TO WELLNESS IN 20 SECONDS: THE EMOVE TECHNOLOGY OF THE KLAFS S1



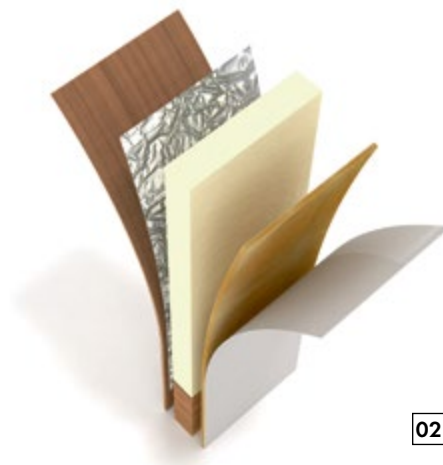
The driving force behind these space-saving heat experiences of the S1 SAUNA and the S1 INFRARED is eMove Technology. At the touch of a button, the KLAFS S1 can expand from the size of a wall cabinet to full, functional size within 20 seconds. eMove Technology ensures quiet, synchronous movement. It is so gentle that it stops automatically if anything gets in its way. It has been designed to be maintenance-free, so that you can enjoy your KLAFS S1 for many years to come.

**01** eMove Technology: This innovative drive was checked thoroughly in extensive long-term tests.

## A MILESTONE IN MATERIAL TECHNOLOGY: FRAME STABILITY CONSTRUCTION

The new space-saving concept of KLAFS S1 is based on an extremely stable, non-deforming, thin wood-sandwich wall construction. About 40% lighter than saunas and infrared cabins of the same size, it still handles high temperature and humidity fluctuations with ease. This development was preceded by scientific studies at the Institute for Wood Technology in Dresden, which has certified the frame stability construction as being particularly suitable.

**02** Frame Stability Construction: A completely new construction with high stability makes it possible to achieve a room atmosphere that is suitable for our conventional constructions.





Technology by **KLAFS**



01



**01** Full control during extending and retracting: the KLAFS S1 moves only when the 'Drive' buttons on the touchscreen are pressed continuously.

# SAFETY, REINVENTED. ESPECIALLY FOR THE KLAFS S1

Aside from warmth and rest, we also have a deeply rooted need for safety. And when we developed the KLAFS S1, we came up with something completely new for your safety: the eMove Safety Control (MSC). Thanks to its safety sensors, the S1 will come to a stop if anything gets in its way during the expanding or retracting movements. After you have finished your sauna bath, a temperature sensor on the oven makes sure that the sauna can only be retracted once it has sufficiently cooled off. And if you should ever forget to turn off the sauna, it will shut off automatically after no more than four hours. We also make sure you are safe while the sauna is heating up and while you are in the sauna: the oven can only be switched on once the sauna is fully expanded.

You can also comfortably and safely activate or secure your S1 SAUNA using our app. Before you leave the house, expand the sauna, check the oven and close the door. At that moment, the S1 is activated and can be controlled remotely. If somebody opens the door, the system is deactivated automatically and the sauna can only be put back in operation once you have inspected it yourself.

eMove Safety Control also ensures maximum safety on the S1 INFRARED: the comfort heating can only be activated and the cabin heated to feel-good temperature once the cabin is completely expanded. The infrared heaters are only activated once you sit down. As soon as you stand up, the seats revert to their rest position and the heaters are turned off. And the S1 INFRARED can only be retracted once the door is closed from the outside.

## GUARANTEED QUALITY



Many KLAFS products are RAL, VDE and GS certified. These labels are awarded for highest quality standards in wood processing and for electronic security.



[www.blauer-engel.de/uz38](http://www.blauer-engel.de/uz38)

All KLAFS hemlock and spruce sauna units, the hemlock and walnut versions of the S1 SAUNA and all solid hemlock saunas are certified as low emission wood/wood composite products. Blue Angel certification is awarded to companies which actively contribute to the protection of the environment.



**reddot award 2016  
winner**

Numerous KLAFS products have won prestigious Red Dot Awards. Most recently, the S1 SAUNA was awarded this special distinction.

# S1 SAUNA MANUAL: RELAXATION IN NO TIME AT ALL

Lorena doesn't have much room in her city apartment, and nor does she often have time to visit public spa facilities. But ever since the editor-in-chief installed her S1, she has pencilled two evenings per week into her diary for relaxation. Before using her exercise bicycle for half an hour, Lorena expands her S1 (manual operation) and switches on the sauna heater. 'I then enjoy three sauna sessions, pouring water over the hot stones for sauna infusion each time. I know it's unusual, but I actually really love using the sauna in summer – I find it particularly relaxing and cleansing at that time of year.'

## Lorena and her S1 SAUNA MANUAL

Currently living in

Profession

Has been living in her apartment for

The S1 is in her

Leeds, UK

editor-in-chief

2 years

living room

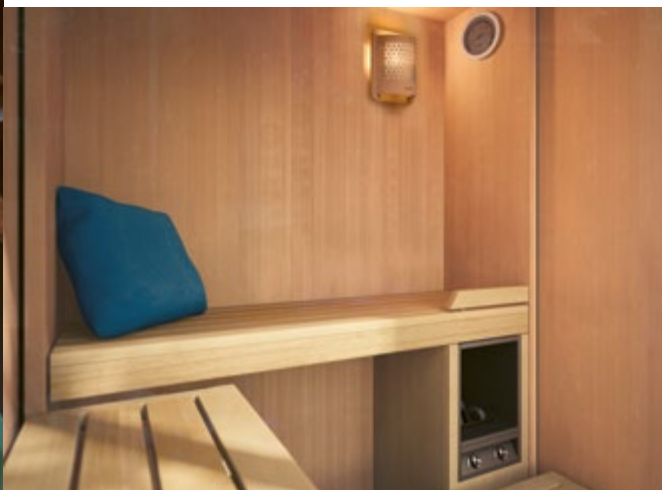


# REDUC- TION

OF THE S1 PRINCIPLE







## SPACE FOR MANY POSSIBILITIES

### THE FEATURES

For the interior panelling of the S1, you have the choice between natural hemlock, waxed walnut or Swiss stone pine\*. To make the recliners as pleasant as possible, we use a hardly heat-conductive, splinter-free softwood. The MONO sauna oven with integrated control unit for controlling temperature and bathing time is placed beneath the bench to save space. Homely style is provided by the atmospheric CLARA sauna lighting. A sauna thermometer, stopper bars, which prevent the sauna from being inadvertently closed, and a stool are also part of the basic equipment of the S1 SAUNA MANUAL.

### THE EXTRAS

If you like, you can also get the recliners in (waxed) American walnut. The sauna is even more comfortable with our sauna cushions or RelaxPad MOLLIS® which can be attached to the side wall for even more comfort when sitting. An alternative lighting option to the CLARA sauna lamp is the SUNSET S1 L indirect backrest lighting that bathes the sauna in a warm and harmonious light, for a relaxing sauna experience. To create space for a second sauna bather, we offer comfortable lounge extensions for the S1 SAUNA MANUAL, for example the COMFORT lounge extension, which can be placed level with the sauna bench. Equipped with EcoSmart insulating glass, the S1 SAUNA MANUAL in sizes S, M and L can significantly reduce energy consumption.

SANARIUM®, SCC climate module, sound package and coloured light are unfortunately not possible with the S1 SAUNA MANUAL.

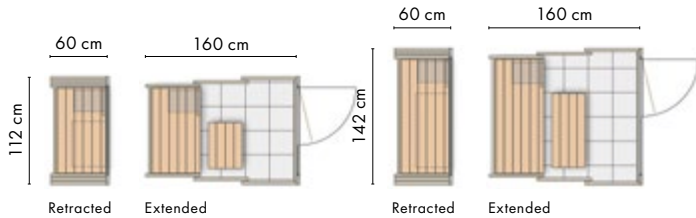
\* Also known as Arolla pine.

# KEEP IT SIMPLE

The S1 SAUNA MANUAL can be extended really easily to its full size by hand with the help of a stable and smart railing.



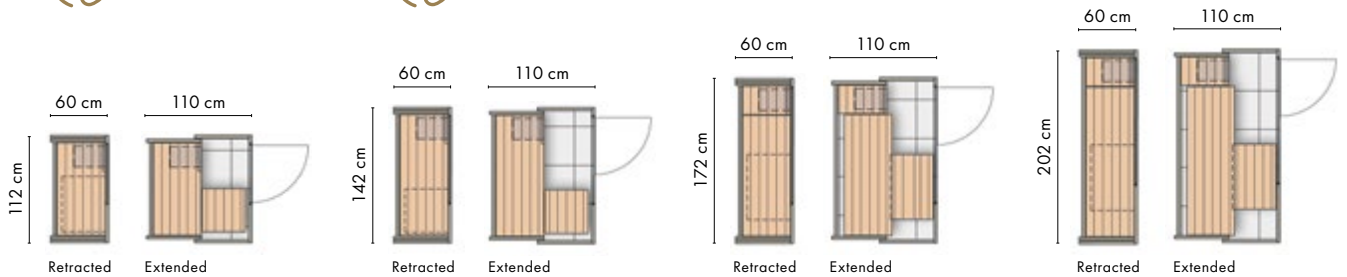
## 'RETRACTED' AND 'EXTENDED' BLUEPRINTS



NEW! The S1 SAUNA MANUAL now offers you relaxation in even less space. In the EXTRA SMALL and SMALL sizes, choose between the version with 3 elements, with an extended depth of 160 cm, or the version with 2 elements, in which the sauna is only 110 cm deep when extended.

**EXTRA SMALL 3 elements**  
 Dimensions: 201 x 112 x 160 cm  
 Reclining width: 90 cm  
 Power output: 230 V, 3.5 kW\*

**SMALL 3 elements**  
 Dimensions: 201 x 142 x 160 cm  
 Reclining width: 120 cm  
 Power output: 230 V, 3.5 kW\*



**EXTRA SMALL 2 elements**  
 Dimensions: 201 x 112 x 160 cm  
 Reclining width: 90 cm  
 Power output: 230 V, 3.3 kW\*

**SMALL 2 elements**  
 Dimensions: 201 x 142 x 160 cm  
 Reclining width: 120 cm  
 Power output: 230 V, 3.3 kW\*

**MEDIUM 2 elements**  
 Dimensions: 201 x 172 x 110 cm  
 Reclining width: 158 cm  
 Power output: 230 V, 3.5 kW\*

**LARGE 2 elements**  
 Dimensions: 201 x 202 x 110 cm  
 Reclining width: 188 cm  
 Power output: 230 V, 3.5 kW\*



Unless indicated otherwise, all dimensions are shown as height x width x depth. \*Alternative 3 kW/13 ampere (for Switzerland). The matching cabinet wall is available from Kettmaker. More at [www.kettmaker.com](http://www.kettmaker.com).

THE EXTERIOR PANELLING



White



White Satin



Swiss stone pine\*



Oak



Walnut



2 elements



3 elements



Black

\*Also known as Arolla pine.

THE FRONTS



01



02



03



04

**01** Door in clear safety glass **02** Safety glass bronze **03** Safety glass partially mirrored **04** Insulating glass S1 EcoSmart available for sizes SMALL, MEDIUM and LARGE in the 2-element version (clear glass or bronze options available)

THE WINDOWS



On request, a side window is possible in the 3-elements version if you want to enjoy the view. The version with 2 elements is without side window.



ALTERNATING CURRENT

The S1 SAUNA MANUAL can be easily connected to any household outlet and operates on alternating current (230 V). Any intervention in the electrical wiring before installation is not necessary.



RELOCATION

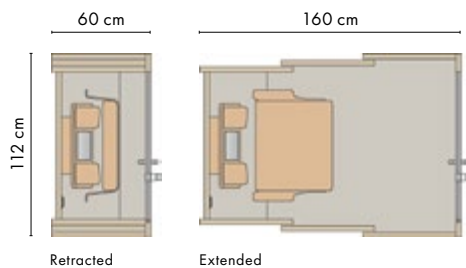
Just as flexible as you are: the S1 SAUNA MANUAL is easy to move when you do. With the KLAFS relocation service team, transport is child's play.

# THE SMALLEST ENDS UP REALLY BIG

Simply feel good: thanks to the unique zoom concept, simply extend manually and enjoy beneficial heat.



## 'RETRACTED' AND 'EXTENDED' BLUEPRINTS



### SINGLE

Dimensions: 201 x 112 x 160 cm

Power output: 230 V, 0.4 kW



Unless indicated otherwise, all dimensions are shown as height x width x depth.

THE EXTERIOR PANELLING



White



White Satin



Swiss stone pine\*



Oak



Walnut



Black

\*Also known as Arolla pine.

THE FRONTS



01



02



03

01 Door in clear safety glass 02 Safety glass bronze 03 Safety glass partially mirrored

THE WINDOWS



A side window is available on request.



ALTERNATING CURRENT

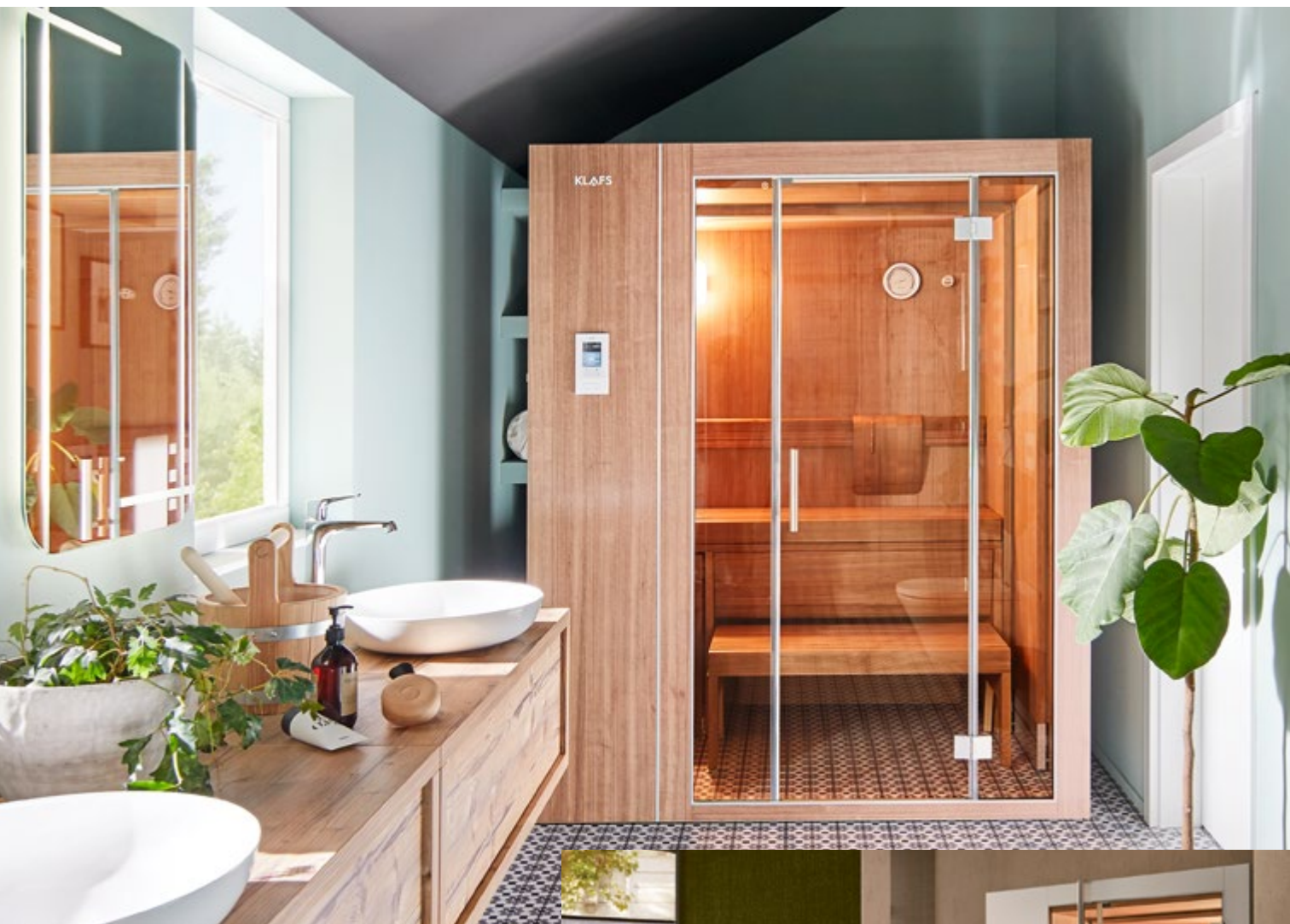
The S1 INFRARED MANUAL can be easily connected to any household outlet and operates on alternating current (230 V). Any intervention in the electrical wiring before installation is not necessary.



RELOCATION

Just as flexible as you are: the S1 INFRARED MANUAL is easy to move when you do. With the KLAFS relocation service team, transport is child's play.

# THE S1 CAN UNFOLD ITS TALENT IN EVERY ROOM ...



You love your airy bathroom, your spacious wellness area? Don't worry: thanks to the S1, you won't feel the slightest bit hemmed in – and still enjoy lengthy home sauna sessions.





What's nice about the S1: it's so stylish that it can also refine living areas. And yet it disappears discreetly into the background whenever you like, and never disturbs the look or spaciousness of your rooms.



The S1 goes with your everyday life and makes your home just as dynamic and flexible as you'd like.



... AND AFTERWARDS MAKES SPACE AGAIN FOR THE REST OF LIFE



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