



INSTALLATION **MODULES**

SIM **SERIES**

The fire of your life.

Fireclay eboris 1300 ultra ivory



Fireclay eboris 1300 ultra black



PRODUCT-SPECIFIC PICTOGRAPHS

-  RLA, room air dependent
-  RLU, room air sealed
-  Logs
-  S-Thermatik NEO
-  S-USI II
-  S-ESAM | S-ESAM 3.0
-  Energy efficiency class
-  Thermal output range (kW)
-  H₂O (kW)
-  Water-side nominal heat output (kW)
-  Straight
-  L-shaped
-  U-shaped

INDEX

Introduction	4-9
Product overview	10
Products	12-23
Technical Data	26-29

INDEX

NATURAL HEAT WITH A MODERN DESIGN

Fascinating fireplaces

Natural warmth and a cosy atmosphere: The lively flickering of a real wood fire and its warm glow can add a unique, unmistakable flair to any interior. That's why a stylish stove is at the very top of many a home owner's wish list.

The Spartherm SIM collection is specially designed to make it as easy as possible to get your hands on that dream fireplace: Spartherm Installation Modules (SIM) are compact fireplaces with a modern design. They are based on pre-assembled elements that are easy, quick and simple to install. No changes to the architecture are required, as the units can be placed directly in front of a wall or freestanding in the room.

In addition to their time-saving prefabricated structure, SIM models feature innovative fire technology and a clear, timeless design. Their surfaces are made of concrete – a material that is sure to last and creates the perfect stage for a fire that will harmonise with any style of interior design.

WHY CHOOSE A
SPARTHERM SIM
FIREPLACE?



**MODERN
FIREPLACE DESIGN
IN CONCRETE**



**FULLY PANELLED,
INSTALLATION-READY
FIREPLACES**



**QUICK, SIMPLE
AND CLEAN
INSTALLATION**



LIVING STYLES – VARIETY IS IN FASHION

When designing your home, you are spoilt for choice: Never before have there been so many different options for giving your living space your own personal touch! Authentic interiors with an individual flair are in fashion. Be it a monochrome white, beige and grey or elements in cosy shades of brown: A consistent colour concept makes any interior look modern and sophisticated. With furniture and accessories, everything goes: Lovers of clean shapes and natural, high-quality materials will adore furniture in the fashionable Skandi style. Design classics like Mid-century Modern or Vintage Style give a home a truly elegant look. Minimalism is the style for anyone wishing to focus on only what is truly necessary. It's possible to mix styles and eras, the old and the new, to make any home look amazing.

But despite all this diversity, one thing remains true: Exquisite quality, good design and timeless style are never out of fashion. And that is what you get with a well-designed, high-quality fireplace from the Spartherm SIM collection.



The new furniture is here, but is it still missing that certain something? Without a dash of naturalness, many interiors seem cold and impersonal. It's the little things that turn a new house into a cosy home. Warm, natural materials such as wood or leather. Beautiful fabrics, cushions and books. A harmonious colour concept to make you feel at ease. But nothing gives an interior as much power and cosiness as a fireplace. Because it's the warmth and atmosphere created by a fireplace that really lights up a room! With Spartherm's compact units, your dream of a fireplace can become true – quickly and with no hassle. The clean, timeless design adapts perfectly to any architecture.

THE SIM SERIES



Straight

Focus on what really matters.

Variant:

SIM Mini Sh SIM Mini Sh RLU



L-shaped

For open-plan room layouts.

Variants:

SIM Mini 2LRh
SIM Varia AS-2Lh
SIM Varia AS-2Rh
SIM Varia 2L-55h SIM Varia 2L-55h RLU
SIM Varia 2R-55h SIM Varia 2R-55h RLU
SIM Varia 2Lh
SIM Varia 2Rh



U-shaped

Fascinating from any perspective.

Variants:

SIM Arte U-50h
SIM Arte U-70h
SIM Arte 3RL-60h

Page 12-13

Page 14-17

Page 18-19



H₂O

Use warmth where it is needed.

Variants:

SIM Varia 2L-55h H₂O
SIM Varia 2R-55h H₂O
SIM Varia 2Lh H₂O
SIM Varia 2Rh H₂O

Page 20-23

SURFACES

PURISM WITH PERSONALITY

The SIM collection fireplaces are available in two modern surface versions: You have the choice of our concrete nature design or smoothed fine-grained concrete.

Concrete is defined by a clean, unaltered aesthetic. The natural finish of the concrete surface is characterised by visible air inclusions resulting from production. This design has a strong personality and makes each fireplace a unique piece.

Alternatively, the fireplace surface is made of smoothed fine-grained concrete. This surface is processed to create a homogeneous, somewhat smoother feel. But even the fine-grained concrete finish has the distinctive roughness that is so typical of concrete.

Thanks to their timeless character, both concrete surfaces will fit seamlessly into any design environment.



¹⁾ Concrete nature



²⁾ Smoothed fine-grained concrete



SIM



STRAIGHT

Focus on
what really matters



SIM Mini Sh 1/3
Concrete nature

VARIANT

SIM Mini Sh | RLU  A

 4.9 - 9.1 kW



Perfect proportions: This geometrically simple SIM fireplace with a straight glass at its centre focuses on what really matters. The rectangular fireplace body is visually subtle, allowing the fire to draw the eye. The straight glass pane provides a clear, unobstructed view of the flickering flames.

SMART FIREPLACE ASSISTANCE FUNCTIONS



S-Thermatik NEO
(combustion control)



S-USI II
(underpressure control)



S-ESAM
(automatic sliding door)

SIM



L-SHAPED

For open-plan
room layouts

The compact fireplaces of the SIM series are ideal for adding unique eye-catchers to a room. With their L-shaped glass panes, they provide a view of the flames from two sides. This is perfect for modern home layouts with open-plan areas and seamless transitions.



SIM Varia AS-2Lh 3/2
Concrete nature

VARIANTS

SIM Mini 2LRh  A
 4.9 - 9.1 kW

SIM Varia AS-2Lh  A
SIM Varia AS-2Rh  4.9 - 9.1 kW

SIM  A
Varia 2L-55h | RLU  4.9 - 9.1 kW
Varia 2R-55h | RLU  4.9 - 9.1 kW

SIM Varia 2Lh  A+
SIM Varia 2Rh  7.7 - 14.3 kW



SIM Mini 2LRh 2/2
Concrete nature



SIM Varia 2L-55h 3/3
Concrete nature

SIM



SIM Varia 2R-55h 1/3
Concrete nature



SIM Varia 2Rh 2/3
Fine-grained concrete

Making your dream of a fireplace come true doesn't have to involve the hassle of modifying the building structure. Spartherm fireplaces are fully panelled and installation-ready. They are positioned directly in front of the wall and look just like part of the architecture. Their design is perfect from all sides, making variable installation possible – just like a finished stove.

SMART FIREPLACE ASSISTANCE FUNCTIONS



S-Thermatik NEO
(combustion control)



S-USI II
(underpressure control)



S-ESAM
(automatic sliding door)

SIM



U-SHAPED

Fascinating from
any perspective



SIM Arte U-70h 1/3
Concrete nature

SMART FIREPLACE ASSISTANCE FUNCTIONS



S-Thermatik NEO
(combustion control)



S-USI II
(underpressure control)



S-ESAM 3.0
(automatic sliding door)

VARIANTS

SIM Arte U-50h

A+

6.5 - 12.1 kW

SIM Arte U-70h

A+

8.0 - 14.8 kW

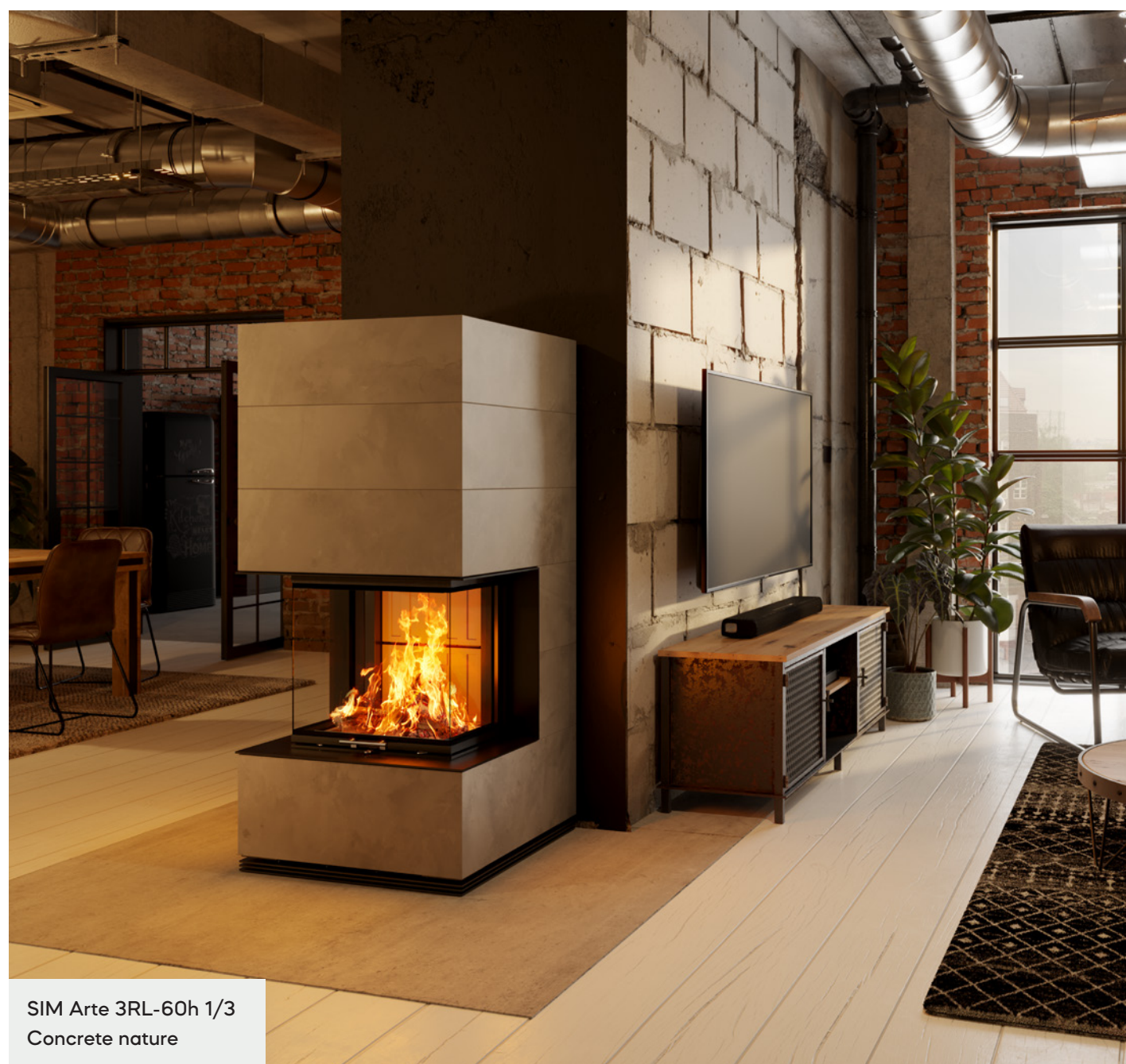
SIM Arte 3RL-60h

A+

7.0 - 13.0 kW



Fireplaces with U-shaped glasses offer unique perspectives and fascinating views of the flames: In Spartherm's compact U-shaped fireplaces, the combustion chamber is clearly visible from any spot in the room. Their design is characterised by exceptional depth: The blazing flames that are visible from all sides generate light and warmth and create a beautiful atmosphere.



SIM Arte 3RL-60h 1/3
Concrete nature



SIM Arte U-50h 2/3
Concrete nature

SIM H₂O



L-SHAPED

Experience fire
from two perspectives



SIM Varia 2L-55h H₂O
1/3 Concrete nature



VARIANTS

SIM
Varia 2L-55h H₂O  A+
Varia 2R-55h H₂O  4.9 - 9.1 kW

SIM
Varia 2Lh H₂O  A+
Varia 2Rh H₂O  7.3 - 13.5 kW



Visually attractive and environmentally friendly at the same time: The H₂O versions of Spartherm's fireplaces generate warm water for your whole home in a sustainable CO₂-neutral way. In addition, the pre-fabricated elements made of fair-faced concrete store the heat of the fire right on the spot.

SIM H₂O



L-SHAPED

Experience fire
from two perspectives



SIM Varia 2Lh H₂O 1/3
Concrete nature

The water-conducting SIM variant strikes an impressive figure with a straight-lined corner solution that offers an unobstructed view of the flames from any spot in the room.

SMART FIREPLACE ASSISTANCE FUNCTIONS



S-Thermatik NEO
(combustion control)

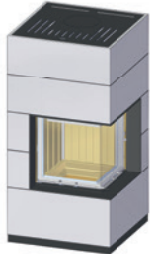
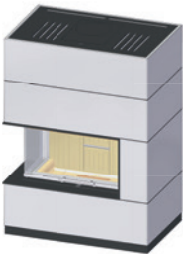
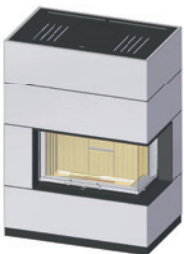
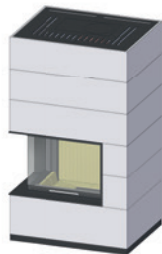


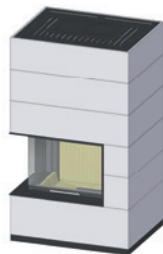
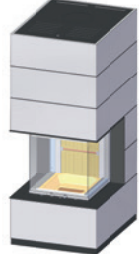
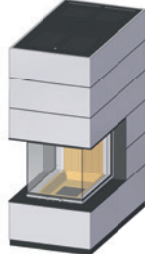
S-USI II
(underpressure control)



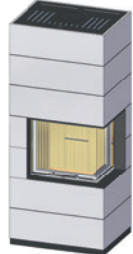
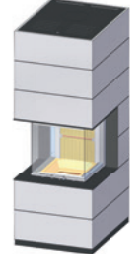
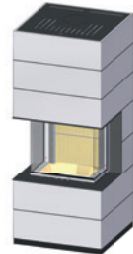
S-ESAM
(automatic sliding door)

Product overview SIM series

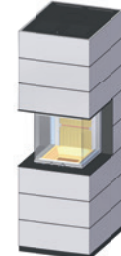
Model	SIM Mini Sh auch als RLU	SIM Mini 2LRh	SIM Varia AS-2Lh	SIM Varia AS-2Rh	SIM Varia 2L-55h auch als H ₂ O auch als RLU
					
Variant	Modul 1/3	Modul 1/2	Modul 1/2	Modul 1/2	Modul 1/3

SIM Varia 2R-55h auch als H ₂ O auch als RLU	SIM Varia 2Lh auch als H ₂ O	SIM Varia 2Rh auch als H ₂ O	SIM Arte U-50h	SIM Arte U-70h	SIM Arte 3RL-60h
					
Modul 1/3	Modul 1/3	Modul 1/3	Modul 1/3	Modul 1/3	Modul 1/3

					
Variant	Modul 2/3	Modul 2/2	Modul 2/2	Modul 2/2	Modul 2/3

					
Modul 2/3	Modul 2/3	Modul 2/3	Modul 2/3	Modul 2/3	Modul 2/3

					
Variant	Modul 3/3	Modul 3/2	Modul 3/2	Modul 3/2	Modul 3/3

					
Modul 3/3	Modul 3/3	Modul 3/3	Modul 3/3	Modul 3/3	Modul 3/3

SIM			SIM Mini Sh 1/3	SIM Mini Sh 2/3	SIM Mini Sh 3/3	SIM Mini 2LRh 1/2	SIM Mini 2LRh 2/2	SIM Mini 2LRh 3/2
Dimensions	Total height	mm	1713	1918	2183	1437	1642	1907
	Total width	mm	938	938	938	719	719	719
	Total depth	mm	650	650	650	719	719	719
	Door height	mm	514	514	514	505	505	505
	Door width	mm	606	606	606	466	466	466
	Door depth	mm	–	–	–	466	466	466
	Flue gas connection Ø	mm	180	180	180	180	180	180
Performance data	Energy efficiency class		A	A	A	A	A	A
	Nominal output	kW	7.0	7.0	7.0	7.0	7.0	7.0
	Thermal output range	kW	4.9-9.1	4.9-9.1	4.9-9.1	4.9-9.1	4.9-9.1	4.9-9.1
	Efficiency	%	>78	>78	>78	80	80	80
Weight	Total weight	kg	600	634	682	420	470	520
	Weight of fireplace insert	kg	175	175	175	199	199	199
	Dry weight C-element*	kg	37	38	39	20	20	20
	Dry weight ring element small	kg	49	49	49	32	32	32
	Dry weight ring element high	kg	61	61	61	42	42	42
	Dry weight fire table	kg	–	–	–	–	–	–
	Inspections	2nd level BImSchV 2010 (German immission protection directive)		✓	✓	✓	✓	✓
Art. 15 a B-VG (Austria)			✓	✓	✓	✓	✓	✓
Inspected as stove			✓	✓	✓	–	–	–
Aachen/Munich/ Regensburg directive			✓	✓	✓	✓	✓	✓
European Ecodesign Directive 2022			✓	✓	✓	✓	✓	✓
Door function			elevating door	elevating door	elevating door	elevating door	elevating door	elevating door

SIM			SIM Varia 2L-55h H ₂ O 1/3	SIM Varia 2R-55h H ₂ O 2/3	SIM Varia 2L-55h H ₂ O 3/3	SIM Varia 2R-55h H ₂ O 1/3	SIM Varia 2R-55h H ₂ O 2/3	SIM Varia 2R-55h H ₂ O 3/3
Dimensions	Total height	mm	1711	1917	2182	1711	1917	2182
	Total width	mm	834	834	834	834	834	834
	Total depth	mm	638	638	638	638	638	638
	Door height	mm	515	515	515	515	515	515
	Door width	mm	584	584	584	584	584	584
	Door depth	mm	392	392	392	392	392	392
	Flue gas connection Ø	mm	180	180	180	180	180	180
Performance data	Energy efficiency class		A+	A+	A+	A+	A+	A+
	Nominal output	kW	7.0 🔹 4.2	7.0 🔹 4.2	7.0 🔹 4.2	7.0 🔹 4.2	7.0 🔹 4.2	7.0 🔹 4.2
	Thermal output range	kW	4.9-9.1	4.9-9.1	4.9-9.1	4.9-9.1	4.9-9.1	4.9-9.1
	Efficiency	%	> 85	> 85	> 85	> 85	> 85	> 85
Weight	Total weight	kg	590	630	670	590	630	670
	Weight of fireplace insert	kg	384	384	384	384	384	384
	Dry weight C-element*	kg	23	23	23	23	23	23
	Dry weight ring element small	kg	38	38	38	38	38	38
	Dry weight ring element high	kg	48	48	48	48	48	48
	Dry weight fire table	kg	–	–	–	–	–	–
	Inspections	2nd level BImSchV 2010 (German immission protection directive)		✓	✓	✓	✓	✓
Art. 15 a B-VG (Austria)			✓	✓	✓	✓	✓	✓
Inspected as stove			–	–	–	–	–	–
Aachen/Munich/ Regensburg directive			✓	✓	✓	✓	✓	✓
European Ecodesign Directive 2022			✓	✓	✓	✓	✓	✓
	Door function		elevating door	elevating door	elevating door	elevating door	elevating door	elevating door

[illegible]

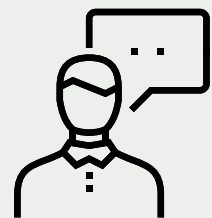
SIM Varia 2Lh H ₂ O 1/3	SIM Varia 2Lh H ₂ O 2/3	SIM Varia 2Lh H ₂ O 3/3	SIM Varia 2Rh H ₂ O 1/3	SIM Varia 2Rh H ₂ O 2/3	SIM Varia 2Rh H ₂ O 3/3
1712	1917	2182	1712	1917	2182
1000	1000	1000	1000	1000	1000
780	780	780	780	780	780
512	512	512	512	512	512
685	685	685	685	685	685
466	466	466	466	466	466
200	200	200	200	200	200
A+	A+	A+	A+	A+	A+
10.4  5.9	10.4  5.9	10.4  5.9	10.4  5.9	10.4  5.9	10.4  5.9
7.3-13.5	7.3-13.5	7.3-13.5	7.3-13.5	7.3-13.5	7.3-13.5
>80	>80	>80	>80	>80	>80
658	698	738	658	698	738
367	367	367	367	367	367
30	30	30	30	30	30
48	48	48	48	48	48
59	59	59	59	59	59
-	-	-	-	-	-
✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓
-	-	-	-	-	-
✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓
elevating door	elevating door	elevating door	elevating door	elevating door	elevating door

[illegible][illegible][illegible]



SPARTHERM®
THE FIRE COMPANY

DESIGN YOUR UNIQUE
**MOMENTS OF
FIRE.**



PRODUCT CONSULTANT

WHICH FIRE GOES BEST WITH YOUR LIFE?

Find the fireplace insert that precisely meets your requirements in just a few steps!



www.spartherm.com

SPARTHERM PRODUCT RANGE



PREMIUM EDITION



HIGHLIGHTS



BLACK EDITION



FIREPLACE INSERTS



STOVES



FIREPLACE SYSTEMS SIM



TILED STOVES



FIREPLACE CASSETTES



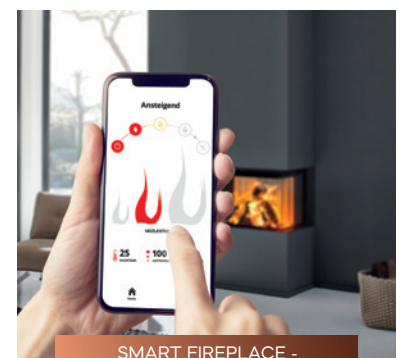
OUTDOOR



COMPLETE FIREPLACES



SMALL STORAGE STOVES

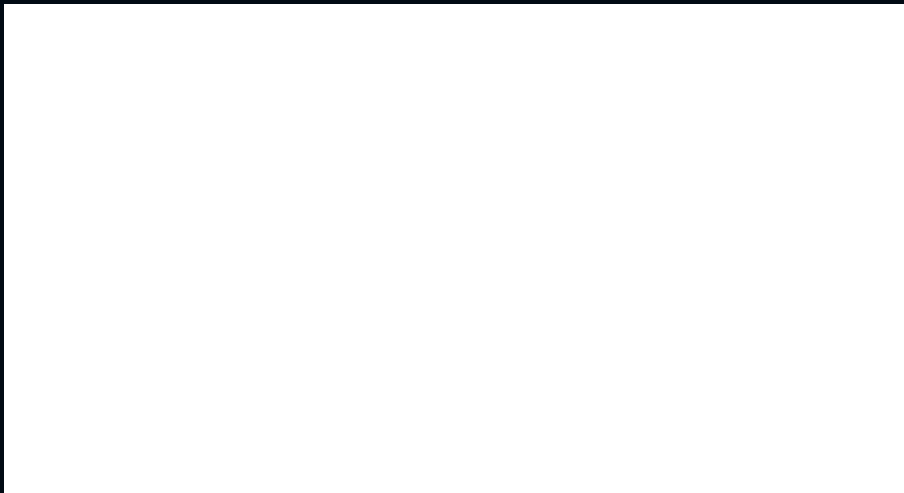


SMART FIREPLACE -
ASSISTANCE FUNCTIONS

SPARTHERM® - THE FIRE OF YOUR LIFE.



SPECIALIST DEALERS



www.facebook.com/Spartherm

www.instagram.com/spartherm

www.youtube.com/sparthermgermany

www.spartherm.com

