




# FIREPLACE **CASSETTES** AND FIREPLACE **DOORS**

The fire of your life.


MODERNISE YOUR  
OPEN FIREPLACE!


## Symbols

### PRODUCT-SPECIFIC PICTOGRAPHS


 RLA, room air dependent

 Logs

 Energy efficiency class

 Thermal output range (kW)

 Linear cassettes

 Heating cassettes made to measure

 Cassettes custom design

 Fireplace doors

## CONTENTS

Introduction	4 - 9
Product overview	10
Products	12 - 25
Details	26
Technical data	29

CONTENT

### NOTE:

Colours may differ slightly from actual colours, due to the printing process. Technical data and colours subject to change. Errors and omissions excepted.

# THE CLEAN AND EFFECTIVE SOLUTION

## Rediscovering fire

A cool evening - a warming fire in an open fireplace, the very definition of cosiness. If only you didn't have to deal with flying sparks, ugly ash residue and the need to constantly refill the fireplace with wood. And on top of all that: Open fireplaces lose most of their heat up the chimney, meaning it does not radiate into the room.

Wouldn't a fire be much more pleasant if you didn't have to keep checking up on your fireplace?

Optimising an open fireplace is easy: Heating power, efficiency and comfort can be improved significantly by installing a Spartherm cassette or fireplace door.

This easy retrofit is the cleanest, most effective and fastest solution. Spartherm offers a wide range of standard variants and custom designs made to measure for any existing fireplace.

This means: Your fireplace will cause you less trouble and give you more warmth and safety.

WHY CHOOSE A  
**CASSETTE?**



**PERFECT  
ALTERNATIVE TO  
AN OPEN FIRE-  
PLACE**



**REDUCES  
HEAT LOSS**



**INCREASES  
SAFETY,  
COMFORT AND  
EFFICIENCY**



LIVING STYLES -  
MANY WAYS  
TO YOUR DREAM  
INTERIOR

Minimalism, modern, classic or retro  
style: Individual choice is in fashion!

Creating a refuge with a feel-good atmosphere is a very individual choice. Some people love elegant classics of design, others choose modern Scandinavian furniture. Often it feels great to combine the old and the new. Wing-back chairs with high backs are perfect for leaning back and escaping your everyday troubles. Low, wide sofas with soft covers are a great place to spend a relaxed weekend. But maybe it's the large kitchen or living room table that becomes your favourite place and the heart of your home – where the children do their homework, where you cook and eat delicious meals and where friends and family love to get together.



If you manage to evoke feelings and create harmonies with furniture and decorations, you will feel comfortable in your own four walls. Objects with a story are the foundation for a place where you love to spend your time. After that, all you need is some candlelight, a few cushions and a fireplace to warm not just your body, but your soul.

# CASSETTES

## Linear cassettes

For more efficiency.

Linear cassette XS 500  
Linear cassette S 600  
Linear cassette M 700  
Linear cassette L 800  
Linear cassette XL 900

Page 12

## Cassettes made to measure

A design that fits.

Cassette 1V  
Cassette 2L  
Cassette 2R  
Cassette 3RL  
Cassette Prisma

Page 16

## Cassettes in a custom design

Nothing is impossible.

Cassettes in a custom design

Page 20

# FIREPLACE DOORS

## Fireplace doors

Beautiful and clean.

1V door  
2L door  
2R door  
3RL door  
Panorama doors

Page 22

# WE HAVE THE RIGHT SOLUTION

If you are looking for a modern fireplace that will heat up your room fast and provide optimised combustion efficiency adapted to your specific requirements, Spartherm has exactly what you need:

A cassette or fireplace door from the Spartherm product range is the ideal solution for retrofitting an open fireplace. These products are perfect for optimising the heating power, comfort and safety of any pre-installed fireplace without requiring complicated construction measures. Say good-bye to inefficient combustion, hard-to-remove ash residue and dangerous flying sparks.

And to top it all off: The design of Spartherm cassettes and fireplace doors can be adapted to any fireplace or room set-up.

## THE ADVANTAGES OF A CASSETTE:

- IMPROVED HEATING CAPACITY
- NO FLYING SPARKS
- CONTROLLED BURN-UP
- REDUCED FUEL CONSUMPTION
- CAN BE RETROFITTED TO ANY MODEL OF OPEN FIREPLACE
- NO CHISELLING OR MASONRY WORK REQUIRED FOR INSTALLATION

## BEFORE



## AFTER



# LINEAR



## LINEAR CASSETTES

For more efficiency.

From slim to extra-wide, from XS to XL: Spartherm offers Linear cassettes in five standard sizes. These will add a new, modern frame solution to your fireplace that is sure to fit perfectly. The entire fireplace becomes more efficient, cleaner and safer.



Linear cassette XS 500

## VARIANTS

Linear cassette XS 500		A+
		4.0 - 5.2
Linear cassette S 600		A
		4.5 - 6.5 kW
Linear cassette M 700		A
		4.5 - 7.8 kW
Linear cassette L 800		A
		4.5 - 9.1 kW
Linear cassette XL 900		A
		5.6 - 10.4 kW



Linear cassette S 600

# LINEAR



## LINEAR CASSETTES

For more efficiency.

All Spartherm Linear cassettes comply with the 2nd level of the German Federal Emission Control Act (BImSchV) and are available in five sizes and with different screen widths.



Linear cassette M 700



Linear cassette L 800



Linear cassette XL 900



# CASSETTES



MADE TO MEASURE

A design that fits



Cassette 1V

## VARIANTS

Cassette 1V A+ 4.5 - 10.4

Cassette 2L A+ 4.5 - 10.4

Cassette 2R A+ 4.5 - 10.4

Cassette 3RL A+ 4.5 - 10.4

Cassette Prisma A+ 4.5 - 10.4



In addition to the Linear cassettes, Spartherm also offers custom designs. The advantage: Custom-made cassettes from Spartherm can be made to measure in a variety of shapes and designs – straight, prismatic, round, rectangular or as a round arch, all options are available.

Having a Spartherm cassette made to measure is the ideal solution for a modern retrofit of an open fireplace. It can easily be integrated in any pre-installed fireplace.

And it comes with the full level of safety and comfort of a cassette.

# CASSETTES



MADE TO MEASURE

Designs to fit any style

Individual and unique: Like the furniture of a house or apartment, the fireplace should also express the owner's design choices. Choosing a modern and functional Spartherm cassette is the first step toward a modern, sustainable form of heating.

Whether you choose a classic or modern design: Spartherm's custom products offer perfectly adapted design solutions for any living style or room set-up.



Cassette 2L



Cassette 1V



# CASSETTES



AS CUSTOM DESIGN

Nothing is impossible.



## INDIVIDUAL STYLE – SPECIAL SOLUTIONS

Architectural creativity knows no limits. If you have a sophisticated room concept with a special fireplace, Spartherm offers the custom-made cassettes to fit it precisely. As experts for fireplace technology with in-house production facilities, Spartherm can easily create customised special designs.

Spartherm's modern fireplace design adds that final touch to any home ambiance, both visually and technologically.

The manufacture of a new cassette is carried out in accordance with the structural conditions and the exact dimensions that are determined on site by the fireplace installer. Spartherm cassettes and doors are always manufactured to fit precisely. As a result, every item produced is an individual piece.

# FIREPLACE DOORS



A MATCHING DOOR  
FOR ANY FIREPLACE

Beautiful and clean



**SAFE AND  
CLEAN FIRE**



**RADIANT HEAT  
VIA THE GLASS**



**CUSTOM-MADE  
DESIGNS IN  
DIFFERENT  
VARIANTS**



**CLOSE THE DOOR  
AND LIGHT THE FIRE!**

Did you know? The larger the glass surface of the fireplace door, the more warmth quickly radiates into the room. The doors also provide a perfect view of the cosy fire - pure pleasure. Let the advantages convince you: Perfect functionality, along with uncomplicated and clean installation, is a compelling argument for Spartherm fireplace doors.

# FIREPLACE DOORS



A MATCHING DOOR FOR ANY FIREPLACE

For greater safety



## CLOSE THE SAFETY GAP

There is no doubt: A fireplace has to be as safe as possible. That is why it makes sense to modernise older fireplaces. Spartherm fireplace doors are a safe and clean solution for any room set-up. They provide greater heating power, more effective combustion and better air quality.

# WHAT A FIT!

Spartherm fireplace doors come in four basic versions, straight, prismatic, 2-sided (left and right) and 3-sided.

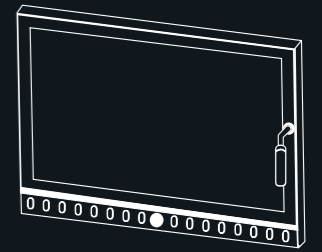
### Please note:

Fireplace doors change the design of the existing open fireplaces. It is therefore necessary to coordinate with your neighbourhood chimney sweeper.

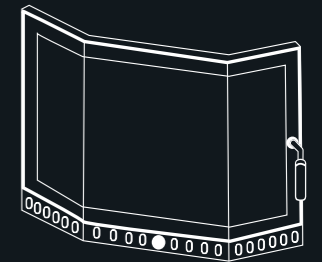


High technical quality combined with a well-balanced design. With Spartherm fireplace doors, a pre-installed fireplace will provide even more heat and even greater safety.

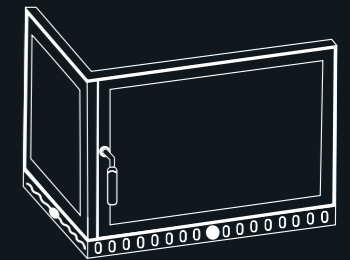
## A MATCHING DOOR FOR ANY FIREPLACE.



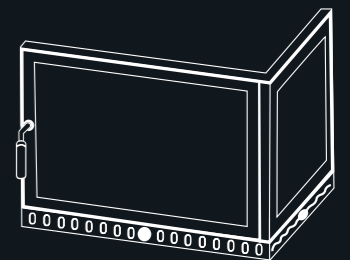
Straight door



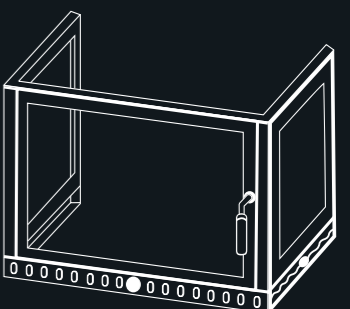
Prismatic door



L-shaped door, left



L-shaped door, right



U-shaped window

# TECHNOLOGY

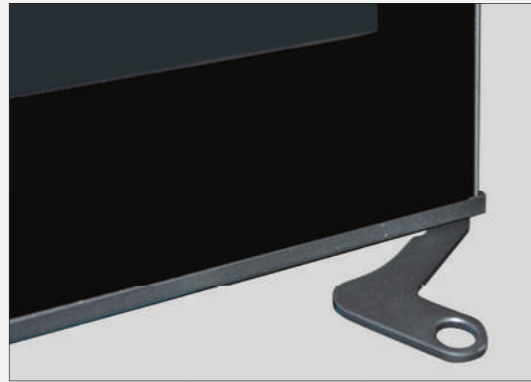
TEC

SOPHISTICATED  
DETAILED SOLUTIONS

Effective combustion

## Beautiful and clean

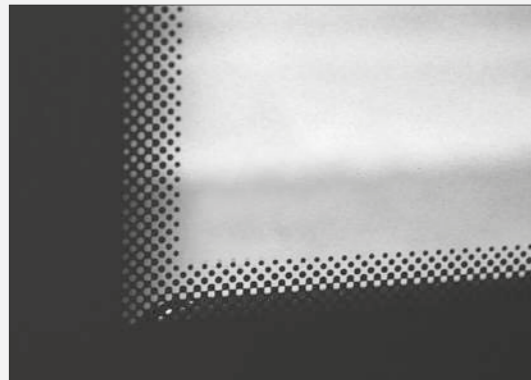
Let the advantages convince you: Perfect functionality, along with uncomplicated and clean installation, is a compelling argument for Spartherm Linear cassettes.



Handle opened



Handle closed



Printed glass



Speed regulator for the hot-air blower

# FROM OPEN FIRE TO PERFECT FIRE

before



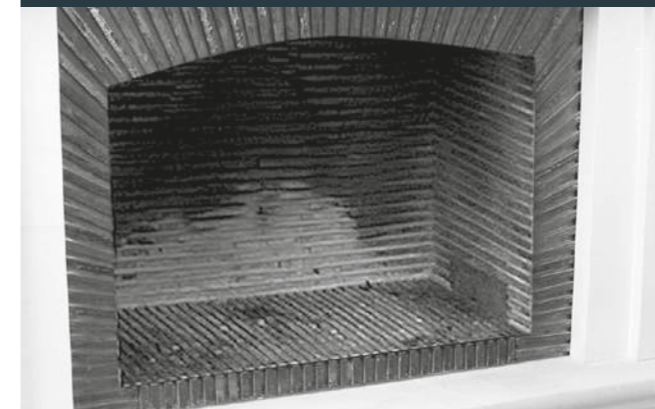
after



## INSTALLATION EXAMPLE

The cassettes are perfectly adapted to your fireplace in their function, have a modern design and are easy and uncomplicated to install.

before

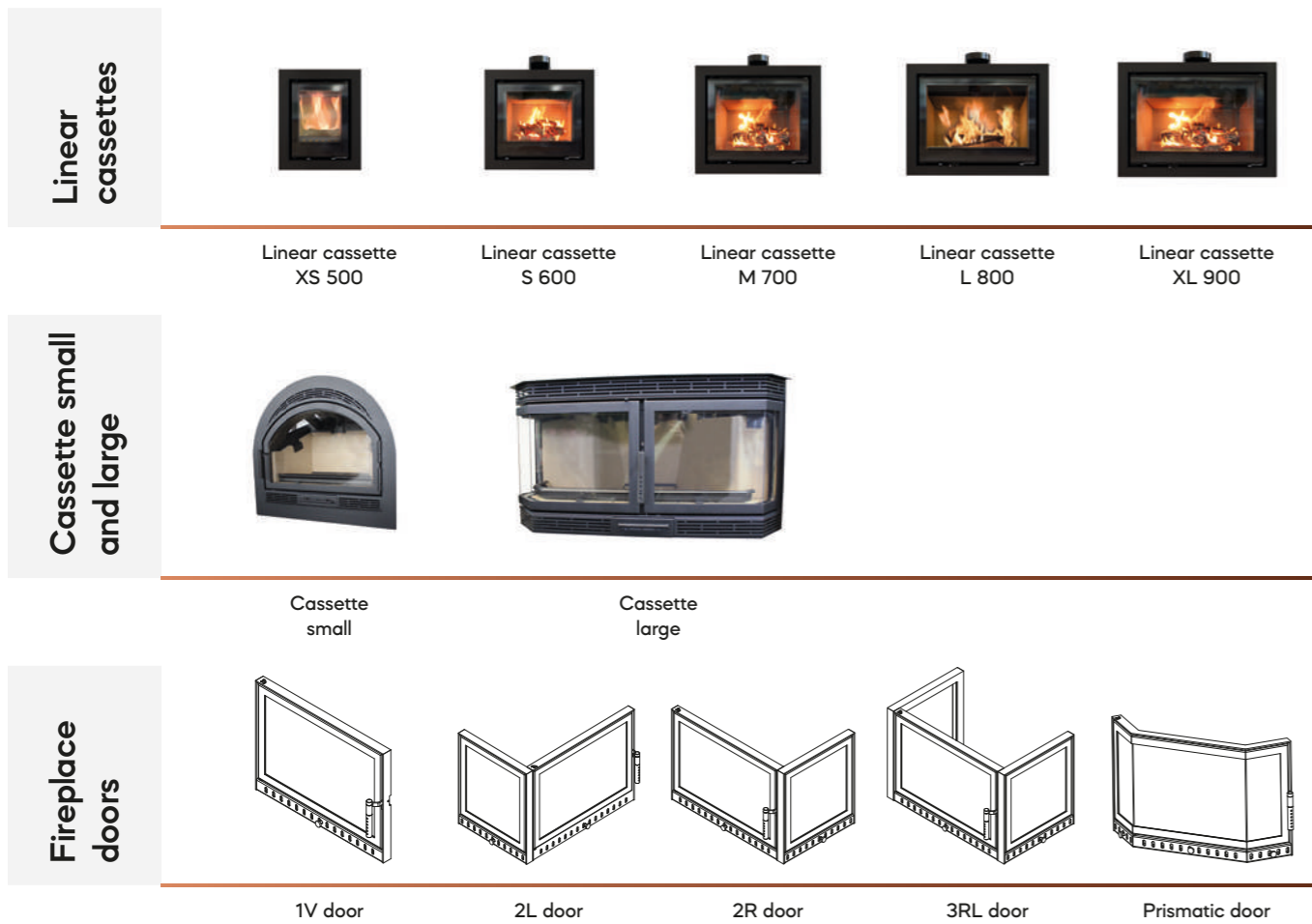


after



## INSTALLATION EXAMPLE

The fireplace doors are adapted to the specific fireplace. Different versions and designs are available on request.



Cassettes		Linear cassette XS 500	Linear cassette S 600	Linear cassette M 700	Linear cassette L 800	Linear cassette XL 900	Casette small	Casette large		
Dimensions	Door height	mm	492	515	565	585	605	made to measure	made to measure	
	Door width	mm	381	562	662	762	862	up to 700	from 700	
	Door depth	mm	-	-	-	-	-	made to measure	made to measure	
	Flue gas connection Ø	mm	130	150	150	180	200	made to measure	made to measure	
Performance	Standard	Energy efficiency class	A+	A	A	A	A	A+	A+	
		Nominal output	kW	4.0	5.0	6.0	7.0	8.0	6.0	8.0
		Heat output range	kW	4.0-5.2	4.5-6.5	4.5-7.8	4.5-9.1	5.6-10.4	4.5-7.8	5.6-10.4
		Efficiency	%	>80	79	78	78	78	>80	80
	with HFS	Energy efficiency class	-	-	-	-	-	-	-	-
		Nominal output	kW	-	-	-	-	-	-	-
		Heat output range	kW	-	-	-	-	-	-	-
		Efficiency	%	-	-	-	-	-	-	-
	S	Energy efficiency class	-	-	-	-	-	-	-	-
		Nominal output	kW	-	-	-	-	-	-	-
		Heat output range	kW	-	-	-	-	-	-	-
		Efficiency	%	-	-	-	-	-	-	-
Inspections	2nd level BImSchV 2010 (German immission protection directive)	✓	✓	✓	✓	✓	✓	✓	✓	
	15a B-VG	✓	✓	✓	✓	✓	✓	✓	✓	
	European Ecodesign Directive 2022	✓	✓	✓	✓	✓	✓	✓	✓	
	Operation with open combustion chamber	-	-	-	-	-	-	-	-	
Information	Weight (approx.)	kg	54	83	103	130	150	-	-	
	Door function		hinged	hinged	hinged	hinged	hinged	hinged	hinged	
	Glazing		simple	simple	simple	simple	simple	simple	simple	

<sup>1)</sup> Screen: Standard Linear cassettes → Linear XS 500 = 45mm / Linear S-XL = 60mm | Additional screen widths available | Subject to technical modifications.

<sup>2)</sup> The values are intended merely for orientation. A systematic determination of the heating load must be made in accordance with TR-OL or in accordance with DIN EN 12831. Changing the amount of wood filled from 30 % based on the nominal output may lead to variations of the room heating capacity.



**SPARTHERM**<sup>®</sup>  
THE FIRE COMPANY

# SPARTHERM PRODUCT RANGE



PREMIUM EDITION



HIGHLIGHTS



BLACK EDITION



FIREPLACE INSERTS



STOVES

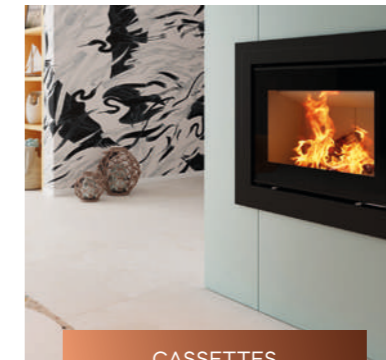


FIREPLACE SYSTEMS SIM

DESIGN YOUR UNIQUE  
**MOMENTS OF FIRE.**



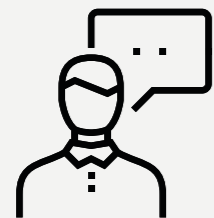
TILED STOVES



CASSETTES



OUTDOOR



## PRODUCT CONSULTANT

WHICH FIRE SUITS YOUR LIFE?

Visit the Spartherm website to find the perfect cassette or fireplace door for your needs in just a few steps!



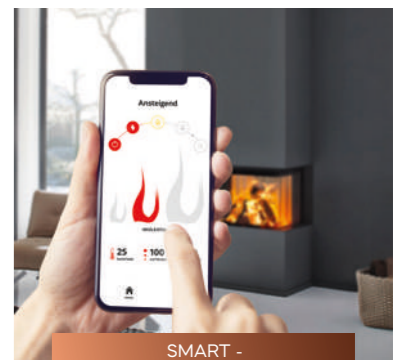
[www.spartherm.com](http://www.spartherm.com)



COMPLETE FIREPLACES



SMALL STORAGE STOVES



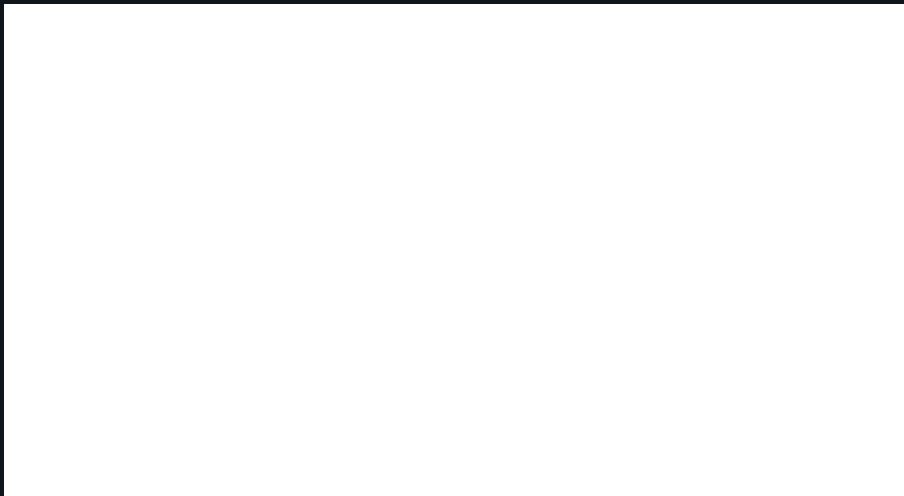
SMART - ASSISTANCE FUNCTIONS

SPARTHERM<sup>®</sup> - THE FIRE OF YOUR LIFE.





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