




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

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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



Linear cassette S 600

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



LINEAR CASSETTES

For more efficiency.



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.

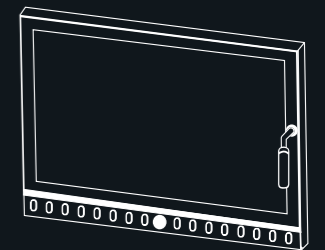
Please note:

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

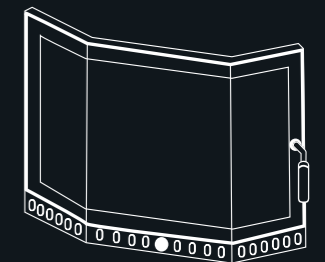


High technical quality combined with a well-balanced design. With Spartherm fireplace doors, a pre-installed fireplace will provide even more heat and even greater safety.

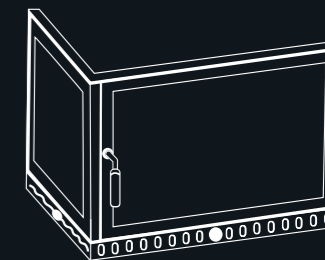
A MATCHING DOOR FOR ANY FIREPLACE.



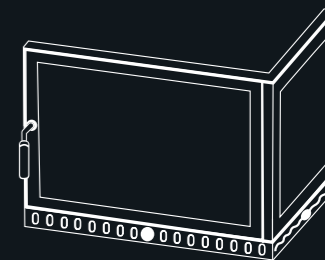
Straight door



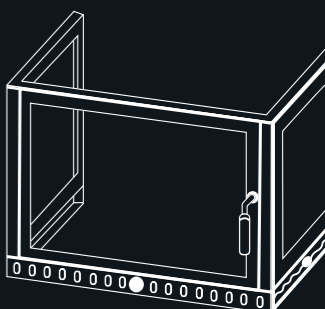
Prismatic door



L-shaped door, left



L-shaped door, right



U-shaped window

TECHNOLOGY

TEC

SOPHISTICATED
DETAILED SOLUTIONS

Effective combustion

Beautiful and clean

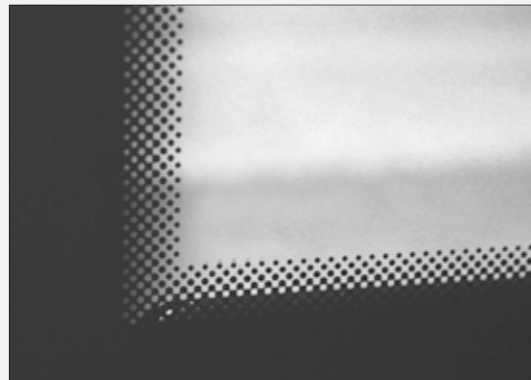
Let the advantages convince you: Perfect functionality, along with uncomplicated and clean installation, is a compelling argument for Spartherm Linear cassettes.



Handle opened



Handle closed



Printed glass



Speed regulator for the hot-air blower

FROM OPEN FIRE TO PERFECT FIRE

before



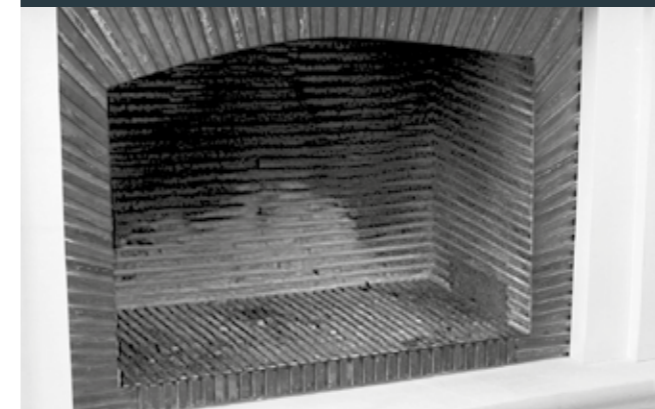
after



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

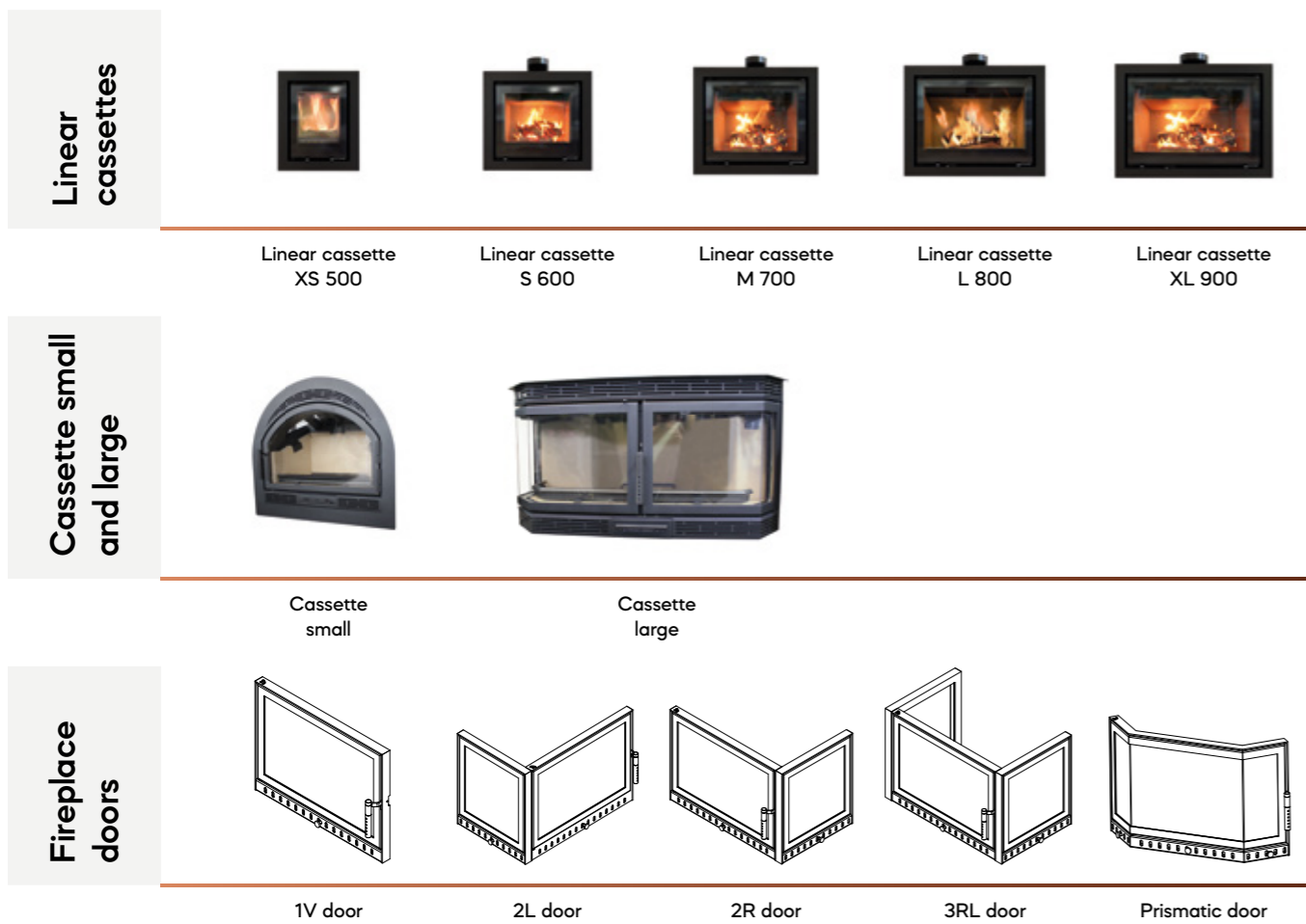


after



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 | |

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

²⁾ 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.

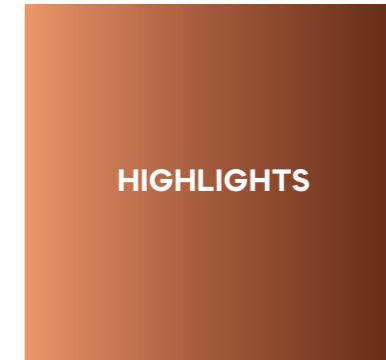


SPARTHERM®
THE FIRE COMPANY

SPARTHERM PRODUCT RANGE



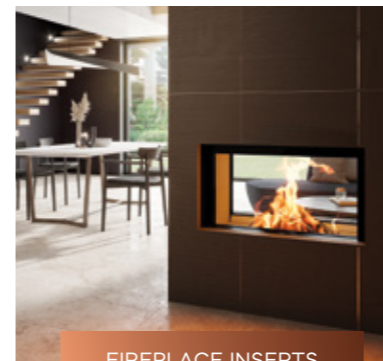
PREMIUM EDITION



HIGHLIGHTS



BLACK EDITION



FIREPLACE INSERTS

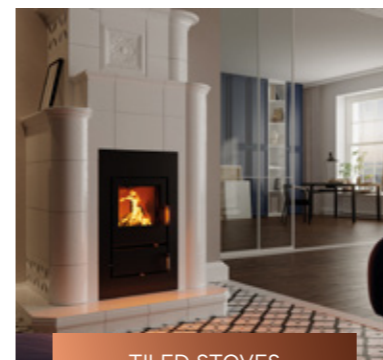


STOVES



FIREPLACE SYSTEMS SIM

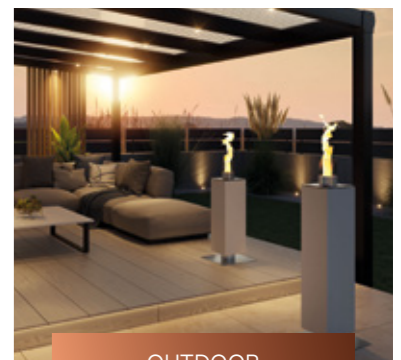
DESIGN YOUR UNIQUE
MOMENTS OF FIRE.



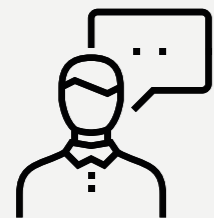
TILED STOVES



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!



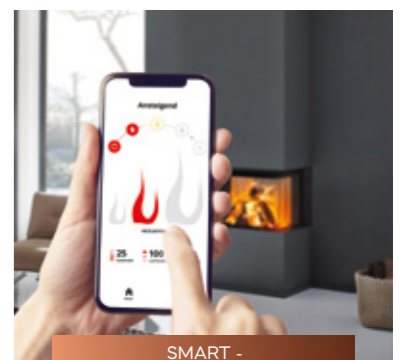
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