

LIVING FIRE

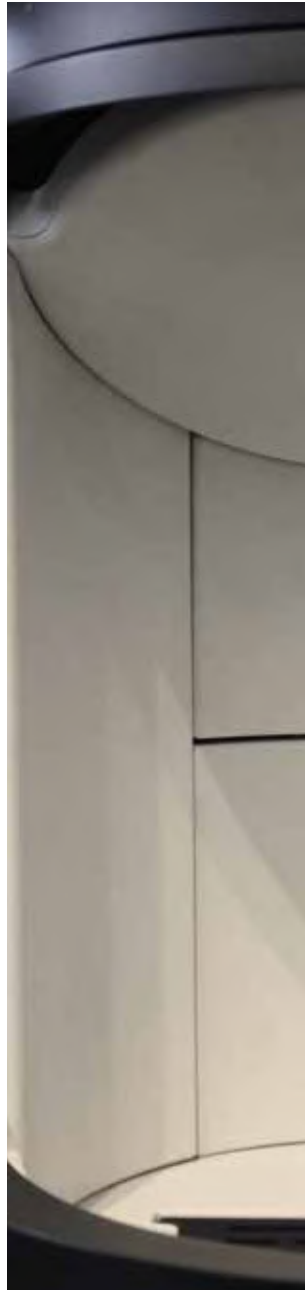
by SPARTHERM®



STOVES

Love of fire. A lifetime.

Refractories eboris 1300 ultra ivory



Refractories eboris 1300 ultra black



Advantages of the black interior

- Sleek, contemporary appearance
- Sets off flames beautifully against darker background
- Renders soot and brush marks invisible
- High efficiency ensures clean glass
- Optimal heat distribution



PRODUCT-SPECIFIC PICTOGRAPHS

	RLA, room air dependent
	RLU, room air sealed, DIBt approval
	Firewood
	Heat storage on the side
	Heat storage on top
	Additions
	Rotable
	S-Thermatik NEO
	Total height
	Energy efficiency class
	Nominal heat output NW (kW)
	Output range (kW)
	Water-bearing stoves (kW)
	Front model
	Tunnel model
	L-form model
	Oval model
	Round model

CONTENT

Introduction	4 - 7
Product overview	8 - 9
Products	10 - 45
Technical data	52 - 56

Closed combustion stoves - a modern heating system

Insulation of houses is improving more and more these days. To ensure that sufficient fresh air enters the house, ventilation systems are often installed. Depending on the situation in your home, it may be necessary to opt for closed combustion. With this type of stove with an outside air connection, the air for the combustion is taken entirely from outside. Stoves with closed combustion are ideal for very modern, airtight houses.



Closed combustion (RLU)



FLAMING PASSION FOR FIRE



Innovative technology in timeless design

A crackling fire draws the eye and invites you to relax in front of it. Anyone who wants to experience a pattern of flames in exclusive style can be inspired by the impressive variety of extraordinary LIVING FIRE stoves from Spartherm. Manufactured in Germany with high-quality, specially selected materials, the current models combine innovative stove technology and pioneering design in harmonious perfection. To make the fire experience even more personal, numerous modifications have been developed to individualise each stove to suit your own needs. Numerous LIVING FIRE models also impress with the „S-Thermatik NEO“ combustion control system, which uses the fuel with maximum efficiency in the spirit of sustainability. At the same time, the optional thermal storage medium elements provide even more cosy warmth and a feel-good ambience in the firelight.

LIVING STYLES – **A FIRE FOR STYLE**

Elegant design classics in vintage style, modern Scandinavian furniture or purist minimalism, personal furnishing styles often reveal the deepest wishes and needs, because how the personal place of well-being is created is a very individual decision. If you manage to evoke feelings and create harmonies with furniture and decorations, you will feel comfortable in your own four walls. Then all that is needed is a fireplace to warm the soul as well. This creates a place with which stories and people connect – a home.





No wonder that more and more people appreciate this very special living feeling within their own four walls. This is why Spartherm has designed its LIVING FIRE product range with so many variants: it means the stoves can be freely positioned in the room and set unusual accents in the ambience. Thanks to the innovative design ideas of the Spartherm experts, the stoves fit harmoniously into any individual furnishing concept – tasteful, exclusive and stylish.



Passo

The all-rounder.

Variants:

Passo XS	Passo XS style
Passo XS tripod	Passo S
Passo L	

Page 10-17



ambiente

Heat made to measure.

Variants:

ambiente a3	ambiente a4
ambiente a4 H ₂ O	ambiente a7
ambiente a8	

Page 26-29



Piko

Fascinating fire for the corner.

Variants:

Piko S	Piko L
Piko H ₂ O	Piko S steel

Page 18-21



Lungo

A strong presence.

Variants:

Lungo 2L
Lungo 2R

Page 30-31



Cubo

The Gentleman.

Variants:

Cubo S	Cubo L
Cubo L style	

Page 22-25



Senso

Cutting a great figure.

Variants:

Senso S	Senso M H ₂ O
Senso L	Senso L fashion
Senso L klassik	

Page 33-37

Linear Module

Ample space for fire.

Variants:

Linear Module XS

Linear Module M



Page 38-39

Moro

Pure comfort.



Page 44-45

Sino

Modern design meets tradition.

Variants:

Sino L

Sino City



Page 40-43



Passo

Round and attractive



The round shape is what makes the Passo so charming. Clear lines and a no-frills design allow this stove to harmonise with a wide variety of furnishing concepts – discreet and calming. At the same time, the Passo certainly has bearing, but as a slender column it is also elegant and not too dominant.



Passo S



Passo XS

COLOURS



Nero



Titan



Pearl



White



Steel,
polished and
varnished

VARIANTS

Passo XS

The small variant



1142 mm



4,5 - 7,7 kW



A+



5,9 kW

Passo S

The compact variant



1436 mm



4,5 - 7,9 kW



A+



6,1 kW

Passo L

The high variant



1636 mm



4,5 - 7,9 kW



A+



6,1 kW





Passo

Elegance and performance

SMART FIREPLACE ASSISTANCE FUNCTIONS



S-Thermatik NEO
(combustion control)



Passo XS with wide wood
compartment on the right



Passo L

In other models, the Passo XS in the rather small compact version and the Passo L as a tall column are impressive. In all Passo variants, the blazing fire in the centre of the stove is presented at a 180 degree angle. This naturally creates an atmosphere of well-being.





Passo XS style

Courage to use colour



Passo XS style



Passo XS style



The Passo XS style inspires with a variety of modern colours. The handle and the base are made of real wood and give the extraordinary stove a young and urban look, just like the smooth edges of the steel body. The unique, specially developed 180-degree panoramic glass skilfully sets the fire in scene.

The smart assistance functions also support the special style. The S-Thermatik NEO – electrically controlled – allows the logs in the stove to burn evenly and effectively. In addition, an electrically operated underpressure control can provide maximum safety in a smart way – that's LIVING FIRE by SPARTHERM at its best!

SMART FIREPLACE ASSISTANCE FUNCTIONS



S-Thermatik NEO
(combustion control)

VARIANTS

Passo XS style

Discover one more facet of this universal talent

1220 mm 4,5 - 7,7 kW

A+ 5,9 kW



COLOURS



Nero



Titan



Pearl



White



Light grey



Turquoise



Passo XS tripod

Unique on three legs



A design highlight for the home. The Passo XS tripod is a stove that rests majestically on a pedestal like a piece of furniture and unites the best of both worlds. Its three legs not only ensure the Passo XS tripod is stable, they also make it a defining style element in any furnishing concept.

As safety is a top priority for all LIVING FIRE by SPARTHERM stoves, the smart-controlled underpressure control has also been developed for this model. This is how the latest innovative combustion technology meets the trendy style of the time. This unique look thus sets special accents for an extraordinary ambience.



Passo XS tripod



Passo XS tripod

COLOUR



Nero



Titan



Pearl



White



Light grey



Turquoise

VARIANTS

Passo XS tripod

All good things come in threes



1236 mm



4,5 - 7,7 kW



A+



5,9 kW





Piko

The fire in focus



Piko S



Piko L

SMART FIREPLACE ASSISTANCE FUNCTIONS



S-Thermatik NEO
(combustion control)





Love of corners and edges. The various models from Piko inspire thanks to a view of the flame pattern from different perspectives. The stove offers interesting views and insights from two sides, making it an eye-catching design element for open-plan living spaces.



VARIANTS





Piko S

Clean and compact

	1156 mm		4,5 - 7,7 kW
	A+		5,9 kW





Piko L

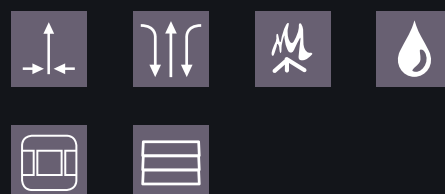
Beautiful corner fire

	1436 mm		4,5 - 7,7 kW
	A+		5,9 kW

Piko H₂O

With water heat exchanger

	1500 mm		5,5 - 10,3 kW
	A+		7,9 kW



COLOURS



Nero



Titan



Pearl



White

The clean, minimalist lines define the cubic character of all variants of the impressive stove. In addition to its special look, the Piko H₂O model impresses with another aspect compared to the other stoves in the range: this particular stove is equipped with a water heat exchanger. In this way hot water is also provided for the whole house. Sustainability with brains.



Piko S steel

A firebender made of steel



Piko S steel with
bottom drawer
for wood on the right





COLOURS



Nero



Titan



Pearl



White



Light grey



Turquoise



Steel,
polished and
varnished

SMART FIREPLACE ASSISTANCE FUNCTIONS



S-Thermatik NEO
(combustion control)

Solid and reliable. The Piko S steel is made of perfectly crafted 6 mm thick steel. The modern stove with its angular shape looks timelessly elegant. The single-glass combustion chamber door with attractive corner glazing grants you a unique view of the crackling fire from all sides. Thus, the Piko S steel with its special look can also attract attention as a design element in the middle of the room.

VARIANTS

Piko S steel

Steel as statement



1160 mm



4,5 - 7,7 kW



A+



5,9 kW





Cubo

Gentle and clear



Cubo S

SMART FIREPLACE ASSISTANCE FUNCTIONS



S-Thermatik NEO
(combustion control)



Cubo L

COLOURS



Nero



Titan



Pearl



White

The Cubo is a stove that surprises with its special lines. Its gently rounded corners, which seem almost soft, combine harmoniously with the minimalist, modern overall design.

Whether as Cubo S in the compact version or in the tall version as Cubo L, the Cubo models can be perfectly positioned in the corner of a room with its hinged door or placed directly in front of the wall. The Cubo stoves have an elegant appearance and are available in various colours.

VARIANTS

Cubo S

The compact variant



1156 mm



4,5 - 7,7 kW



A+



5,9 kW

Cubo L

High fire view



1436 mm



4,5 - 7,7 kW



A+



5,9 kW





Cubo L style

For unique style



Cubo L style

SMART FIREPLACE ASSISTANCE FUNCTIONS



S-Thermatik NEO
(combustion control)



Fancy shape and colour? Then the Cubo L style, which has a generous glass across the corner, is sure to whet your appetite with its many design variations. Be it the soft wood tone or the turquoise reminiscent of the ocean, with the Cubo L style modern trend colours and wood applications can be combined in many new ways – for a unique personal style.

To support this style in a smart way, Spartherm has developed some innovative assistance functions for the stove. In this way, the electrically controlled S-Thermatik NEO allows the wood to burn evenly in a CO₂-neutral manner. The electric underpressure control, developed with the latest state of the art technology, ensures maximum safety.



COLOURS



Nero



Titan



Pearl



White

VARIANTS

Cubo L style

Your fire – your style



1466 mm



4,5 - 7,7 kW



A+



5,9 kW





ambiente

Elegant and puristic

Crafted to the highest quality, each model in the ambiente range combines stylish design and innovative combustion technology. This provides a pleasant warmth for a great feeling. Finally, the easy operation of all elements of ambiente leaves more time to enjoy the fireplace.



The ambiente stove inspires with its simple elegance and the return to the clear form. Spartherm has created the right ambiente for every position in the room.

The ambiente a7 is at its best in front of a wall, while the ambiente a8 shines as a solitaire in an open space.



ambiente a7

SMART FIREPLACE ASSISTANCE FUNCTIONS



S-Thermatik NEO
(combustion control)



ambiente a8

COLOURS



Nero



Titan



Pearl



White



Soapstone



Limestone
Porto Blanco

VARIANTS

ambiente a7

Perfect in front of your wall



1190 mm



4,5 - 7,7 kW



A+



5,9 kW

ambiente a8

Free in space



1190 mm



4,5 - 7,7 kW



A+



5,9 kW





ambiente

A round highlight
for the ambience



ambiente a3



ambiente a4

SMART FIREPLACE ASSISTANCE FUNCTIONS



S-Thermatik NEO
(combustion control)



With its tall, slender form, this ambiente fascinates every observer, because the tasteful, round design of the body is impressively different from many classically designed stoves. The pattern of flames can be enjoyed in a relaxed manner through the large, rounded panoramic glass.

With technical refinements, the ambiente a4 H₂O with its innovative water heat exchanger is particularly impressive, in addition to the tall and compact variant. The fire in the stove also heats the water for the entire house.

COLOURS



Nero



Titan



Pearl



White

VARIANTS

ambiente a3

The compact variant



1468 mm



4,5 - 7,7 kW



A+



5,9 kW

ambiente a4

The high variant



1674 mm



4,5 - 7,7 kW



A+



5,9 kW

ambiente a4 H₂O

With water heat exchanger



1674 mm



5,6 - 10,4 kW



A+



8,0 kW





Lungo

Strong and powerful



Lungo 2R

A fire that fascinates from every angle. The Lungo from LIVING FIRE by SPARTHERM presents an impressive pattern of flames with its unique clear, seamless design that delights from several perspectives. For example, this stove can elegantly connect two rooms with a special fire experience.

The Lungo stove can be used to set individual accents in any ambience. Thus, not only the door opening of the stove with the handle to the left or right can be selected for optimal architectural integration, but also the exclusively created colours for the surfaces. Whether ceramic crater riverwashed, pearl, turquoise, nickel or magnolia, the Lungo can be adapted to personal taste in a variety of different colours – for an appearance with a strong presence.

SMART FIREPLACE ASSISTANCE FUNCTIONS



S-Thermatik NEO
(combustion control)



Lungo 2L

COLOURS



Nero



Titan



Pearl



White



Ceramic
craters
riverwashed

VARIANTS

Lungo 2L | Lungo 2R

A strong presence



1628 mm



4,5 - 7,8 kW



A+



6,0 kW





Senso

Experience with all senses



The flames flicker and let the wood crackle – the Senso stove impresses with its generously curved panoramic glass and its harmonious design, which can be adapted to the personal ambience through a wide range of available colours. The oval and balanced shape of the Senso allows a perfect equilibrium between slim appearance and space for a high blazing fire.



Senso L

COLOURS OF FRONT COVER PANEL



Nero



Titan



Pearl



White



Black printed
glass

COLOURS OF SIDE PANEL + TOP PLATE



Nero



Titan



Pearl



Soapstone



Ground
stainless
steel



Senso S

For those who want to act sustainably, the Senso M H₂O is a stove that impresses with its extraordinary design as well as with technical innovations for the benefit of the environment. This is because the Senso M H₂O has a water heat exchanger that automatically heats water for the house while the fire is burning, saving resources.

SMART FIREPLACE ASSISTANCE FUNCTIONS



S-Thermatik NEO
(combustion control)

VARIANTS

Senso S

The compact variant

1096 mm 4,9 - 9,1 kW

A+ 7,0 kW

Senso M H₂O

With water heat exchanger

1309 mm 5,5 - 10,3 kW

A+ 7,9 kW

Senso L

The high variant

1353 mm 4,9 - 9,1 kW

A+ 7,0 kW





Senso L fashion

Design meets function



SMART FIREPLACE ASSISTANCE FUNCTIONS



S-Thermatik NEO
(combustion control)



Senso L fashion

COLOURS



Nero / concrete

With its special look, the Senso L fashion inspires at first sight. Because the concrete cover panels shape its extravagant appearance in a unique way. The extraordinary stove with its large panoramic glass becomes a style object for every modern ambience.

The Senso L fashion can also be equipped with smart fireplace assistance functions of particularly high quality. The electric S-Thermatik NEO, for example, enables the wood to burn efficiently and an underpressure control ensures even more safety – for a relaxed fire experience.

VARIANTS

Senso L fashion A strong personality



1286 mm



4,9 - 9,1 kW



A+



7,0 kW





Senso L klassik

Timeless in classic form



Senso L klassik

SMART FIREPLACE ASSISTANCE FUNCTIONS



S-Thermatik NEO
(combustion control)



With its high-quality cover panel made of the radiantly bright Portuguese limestone Porto Blanco, the design of the Senso L klassik is reminiscent of a Hellenistic column. The dark body and the light stone of the cover panel form an elegant contrast. This creates a visually interesting field of tension that impressively frames a crackling fireplace – for a unique pattern of flames.

With its smart assistance functions, Senso L klassik is also perfectly equipped for the future. The S-Thermatik NEO, for example, automatically ensures that the logs burn evenly.

COLOURS



Nero /
Limestone Porto Blanco

VARIANTS

Senso L klassik

A modern design with a classic inspiration



1326 mm



4,9 - 9,1 kW



A+



7,0 kW





Linear Module

Room for fire



Linear Module XS



Linear Module M



The flame experience is the star of the Linear Module. Because with the stove's all-black design, the fire pattern is perfectly and compactly staged by the Linear Module XS even in small rooms. On the other hand, anyone who appreciate a large combustion chamber will find the Linear Module M the perfect companion on cool winter evenings.

The various models of the stove are accompanied by a shapely bench that not only supports the combustion chamber but also provides space for the wood supply – or empty space for pure fire enjoyment.



VARIANTS

Linear Module XS

Ideal solution

≥ 525 mm 4,0 - 5,2 kW

A+ 4,0 kW

Linear Module M

Large combustion chamber

≥ 612 mm 4,8 - 9,0 kW

A+ 6,9 kW

COLOUR



Nero





Sino City

A true classic



Cosiness has a name: Sino City.
Nature comes home with the special
stove from LIVING FIRE by SPARTHERM.
Sino City, for example, is presented with
a sandstone in the colour Sahara, with
soapstone in a stylish shade of grey or
with the light Porto Blanco limestone.



Sino City

SMART FIREPLACE ASSISTANCE FUNCTIONS



S-Thermatik NEO
(combustion control)



The different natural stone cover panels radiate a warm and calming effect. In this way, their discreet appearance blends harmoniously into the style world of the respective interior concept. In addition to the natural stones with their unique grain, a warming plate for the tea set and the spacious wood compartment create a relaxing atmosphere to feel good and lean back.



Sino City

COLOURS



Nero /
soapstone



Nero /
Sahara
sandstone



Nero /
Limestone
Porto Blanco

VARIANTS

Sino City

Modern design meets tradition



1270 mm



4,5 - 6,5 kW



A+



5,0 kW





Sino L

Natural and well thought out



In the classic compact Sino L, what's on the inside is just as important as what's on the outside. Because its handle is integrated it only shows itself when it is desired. If you want to keep an eye on your fire at all times, you can rotate the Sino L into the desired position with just a slight turn.



Sino L

SMART FIREPLACE ASSISTANCE FUNCTIONS



S-Thermatik NEO
(combustion control)



Sino L

The blazing flames warm the unique nature-grained stone of the Sino L, which impresses with its exceptional quality and workmanship. Depending on personal taste, the Sahara sandstone, the light grey soapstone or the light Porto Blanco limestone can be chosen for the cover panel. This creates a cosy ambience that invites you to linger – for a lifetime.



COLOURS OF FRONT COVER PANEL



Nero



Titan

COLOURS OF SIDE COVER, TOP PLATE AND WARMING COMPARTMENT



Sahara sandstone



Soapstone

VARIANTS

Sino L

Natural stone at its best



1270 mm



4,9 - 9,1 kW



A



7,0 kW





Moro

Pure nature



Moro

The Moro stove is covered in a stylish grey soapstone or in Sarahara sandstone. In this way, the natural stones create a unique design shaped by nature and an incomparable room atmosphere; the stored heat is released evenly and gently into the environment. The two integrated compartments keep the tea or coffee warm on cold winter days and the wood dry for a roaring fire.

SMART FIREPLACE ASSISTANCE FUNCTIONS



S-Thermatik NEO
(combustion control)



The Moro stove is also equipped to a high standard with smart fireplace assistance functions.

The electric S-Thermatik NEO, for example, enables the wood to burn efficiently and an underpressure control ensures even more safety in the light of the fire.

COLOURS



Nero /
Soapstone



Nero /
Sahara sandstone

VARIANTS

Moro Pure comfort



1297 mm



4,5 - 6,5 kW



A+



5,0 kW



S-Thermatik NEO



THE S-THERMATIK NEO APP, FOR AUTOMATIC IGNITION AND SMART REMOTE CONTROL

S-Thermatik NEO is an innovative, electronic fire control system that has been specially developed for all wood-burning stoves in the LIVING FIRE by SPARTHERM range. These Spartherm wood stoves can be equipped with this smart control system where you can easily regulate the fire remotely via the app. The result is extremely efficient combustion and perfect heat emission.

Benefits of the S-Thermatik NEO control system:

- Displays how much wood has been used and when you need to top it up
- Visual and audible warning when top-up is required
- Simple installation, very little space required
- Bluetooth connection to smartphones and tablets via free app



CONTROL VIA APP



THE BEST FIRE

Climate neutral

Heating with wood is, in principle, CO₂ neutral. During the growth phase of a tree, CO₂ is absorbed from the air. When the tree is cut down and burned, the same amount of CO₂ is released into the atmosphere. In order to be able to remain climate neutral, sustainably-sourced wood must be used. Therefore a new tree is planted for every tree that is cut down. This process ensures everything remains nicely in balance.

Burning responsibly

Burning wood is of course wonderfully warm and brings cosiness into the home. But how can you be sure you are burning it responsibly? With the following 4 pillars you can ensure optimal efficiency, maximum enjoyment and minimum emissions.

1 EcoDesign stoves

With effect from 1 January 2022, wood-burning stoves must be certified with the EcoDesign label. EcoDesign stoves comply with the EU standards, meaning they emit far fewer substances during combustion and are therefore more environmentally friendly. All Spartherm wood stoves comply with EcoDesign 2022!

2 Installation and maintenance

For a professional installation, choose an installer approved by the relevant national body. As for maintenance, have the fire serviced annually, as well as having your chimney swept.

3 Suitable and dry wood

Wood must be sufficiently dry. Good firewood has a moisture percentage of 15%-20%. Use the right type of wood and certainly not waste wood.

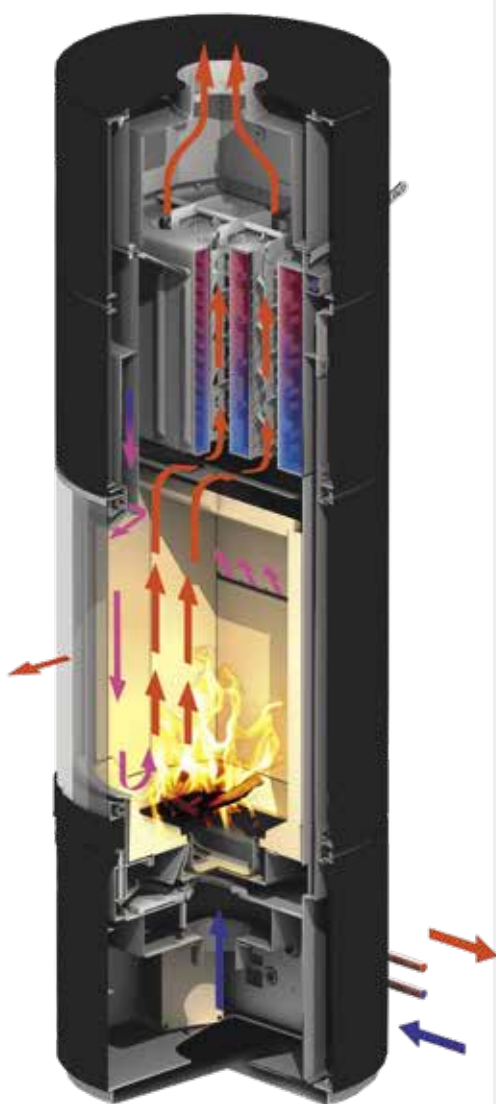
4 The right burning method

With the so-called Swiss method you stoke up safely and cleanly. It is actually burning up in reverse, as the fire is lit from above. In this way, complete combustion is achieved from the outset.



Scan the QR code
for an explanation video
about burning wood





USE HEAT SEVERAL TIMES

Sustainable action. Heat can be generated by burning wood. This is considered a CO₂-neutral alternative to oil or gas-fired heating. So what would make more sense than to use ultra-modern technology to make the most sustainable use possible of the residual heat in the exhaust gas? This means that the innovative stoves from LIVING FIRE by SPARTHERM can also be used to heat water. The water heated via the stove is buffered in a hot water tank and can then be made available to the underfloor heating, for example. In this way, not only is an efficient heating system with high heat output created, but at the same time hot water can also be obtained for the household – sustainably and ecologically.

Water-conducting stoves deliver impressive values:

- 25–80% water heat content
- 78–86% firing efficiency
- CO₂-neutral

AN ADVANTAGE FOR THE ENVIRONMENT: STOVES FOR HOT WATER PRODUCTION



The fireplaces with H₂O technology from Spartherm are particularly energy-efficient. For this, they require no more space than a conventional warm air or storage system. In this way, they offer themselves as a CO₂-neutral alternative in hot water generation and create a feel-good ambience in every respect – with a clear conscience.

Passo



Passo XS

Passo XS
style

Passo XS
tripod

Passo S

Passo L

Piko



Piko S

Piko S steel

Piko L

Piko H₂O

Cubo



Cubo S

Cubo L

Cubo L style

Lungo



Lungo 2L

Lungo 2R

Linear Module



Linear Module XS

Linear Module M



Senso S



Senso M H₂O



Senso L



Senso L fashion



Senso L klassik

Senso



ambiente a3



ambiente a4



ambiente a4 H₂O



ambiente a7



ambiente a8

ambiente



Sino L



Sino City

Sino



Moro

Moro

Stoves			Model	Linear Module XS	Linear Module M	ambiente a7	ambiente a8	Lungo 2L / 2R	Piko S steel	Piko S
			optional							
Characteristics	Energy efficiency class			A+	A+	A+	A+	A+	A+	A+
	Nominal heat output		kW	4,0	6,9	5,9	5,9	6,0	5,9	5,9
	Output range		kW	4,0 - 5,2	4,8 - 9,0	4,5 - 7,7	4,5 - 7,7	4,5 - 7,8	4,5 - 7,7	4,5 - 7,7
	Efficiency		%	> 80	> 80	> 80	> 80	80	> 80	> 80
	Output ratio air / H ₂ O		%	–	–	–	–	–	–	–
	Output ratio air / H ₂ O		kW	–	–	–	–	–	–	–
	Room heating capacity	Convenient approx.	m³	88	> 186	144	144	165	144	144
		Less convenient approx.		53	107	84	84	95	84	84
		Inconvenient approx.		34	73	56	56	65	56	56
	Flue gas mass flow		g/s	3,8	5	5,1	5,6	7,3	4,9	4,9
	Flue gas temperature (on flue gas connection)		°C	252	370	318	300	254	325	325
	Min. air supply pressure at nominal heat output		Pa	12	12	12	12	11	12	12
Combustion air requirement		m³/h	11,8	16,7	17,8	20,6	25,2	15,4	15,4	
Weight	Steel		kg	≥ 56	≥ 90	200	200	195	≥ 205	160
	Lateral heat storage elements L/R		kg	–	–	80 110 140 ²	80 110 140 ²	–	–	–
	Natural stone		kg	–	–	250–300	250–300	–	–	–
	Ceramics		kg	–	–	–	–	202	–	–
	Heat storage on top		kg	–	–	20 30 35 ²	20 30 35 ²	↑ 24 → 21	–	–
Measurements	Total height		mm	≥ 525	≥ 612	1190	1190	1628	1160	1156
	Total width		mm	≥ 400	≥ 716	583	583	631	405	406
	Total depth		mm	350	450	468	468	421	405	406
	Door height		mm	456	503	706	706	479	572	572
	Door width		mm	348	614	439	437	500 / 291	335 / 335	335 / 335
	Flue pipe diameter Ø		mm	130	150	150	150	150	150	150
	① From lower edge of adjustable foot to upper edge of top flue spigot		mm	≥ 548	≥ 615	1168	1168	1325	1132	1130
	② From lower edge of adjustable foot to middle of rear flue spigot		mm	–	≥ 489	980	–	1466	975	973
	Supply air inlets Ø		mm	–	150	100	100	100	100	100
	Distance till middle of supply air inlet measured from the floor behind the unit		mm	–	≥ 268	205	–	128	134	126
	Distance from middle of supply air inlet measured to the floor in front of the unit		mm	–	–	234	234	233	202	202
Options	Connecting pipe outlet top			✓	✓	✓	✓	✓	✓	✓
	Connecting pipe outlet back			–	✓	✓	–	✓	✓	✓
	Ash pan			–	–	–	–	–	✓	✓
	Rotatability			–	–	–	–	–	–	–
	Heat storage			–	–	✓	✓	✓	–	–
	Separate combustion air			–	–	✓	✓	✓	✓	✓
Door mechanism				Hinged door	Hinged door	Hinged door	Hinged door	Hinged door	Hinged door	Hinged door
Certificates	DIN EN 13240			✓	✓	✓	✓	✓	✓	✓
	2. Stufe BImSchV 2010			✓	✓	✓	✓	✓	✓	✓
	DIBt RLU			–	–	–	–	–	–	✓
	EcoDesign 2022			✓	✓	✓	✓	✓	✓	✓

① Connecting height of flue pipe, top
② Connecting height of flue pipe, rear

↑ Top → Lateral

² Steel/ Sahara sandstone/ Soapstone

Piko L	Piko H ₂ O	Cubo S	Cubo L	Cubo L style	Senso S	Senso M H ₂ O
RLU		RLU	RLU	RLU		
A+	A+	A+	A+	A+	A+	A+
5,9	7,9	5,9	5,9	5,9	7,0	7,9
4,5 - 7,7	5,5 - 10,3	4,5 - 7,7	4,5 - 7,7	4,5 - 7,7	4,9 - 9,1	5,5 - 10,3
> 80	> 80	> 80	> 80	> 80	> 80	> 85
–	43 / 58	–	–	–	–	37 / 63
–	3,3 / 4,6	–	–	–	–	2,9 / 5,0
144	56	144	144	144	> 186	56
84	35	84	84	84	120	35
56	22	56	56	56	82	22
4,9	8,6	4,9	4,9	4,9	6,1	6,2
325	215	325	325	325	326	250
12	12	12	12	12	12	12
15,4	30,5	15,4	15,4	15,4	22,1	21,7
175	240	165	180	180	120	180
–	–	–	–	–	28	–
–	–	–	–	–	122 / 165	250
–	–	–	–	–	–	–
↑ 50 → 63	–	–	↑ 50 → 63	↑ 50 → 63	–	–
1436	1500	1156	1436	1466	1096	1309
406	500	406	406	406	511	567
406	500	406	406	406	420	491
572	478	572	572	572	654	706
335 / 335	418 / 418	335 / 335	335 / 335	335 / 335	390	467
150	150	150	150	150	150	150
1270	1527	1130	1270	1290	1087	1328
1113	1386	973	1113	1143	916	1161
100	100	100	100	100	100	100
126	148	126	126	156	158	276
202	278	202	202	202	204	208
✓	✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓	✓
–	–	–	–	–	–	–
✓	–	–	✓	–	✓	✓
✓	✓	✓	✓	✓	✓	✓
Hinged door	Hinged door	Hinged door	Hinged door	Hinged door	Hinged door	Hinged door
✓	✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓	✓
✓	–	✓	✓	✓	–	–
✓	✓	✓	✓	✓	✓	✓

Stoves			Model		Senso L	Senso L klassik	Senso L fashion	Sino L	Sino City	Moro	ambiente a3
			optional		RLU	RLU	RLU		RLU	RLU	RLU
Characteristics	Energy efficiency class			A+	A+	A+	A	A+	A+	A+	
	Nominal heat output		kW	7,0	7,0	7,0	7,0	5,0	5,0	5,9	
	Output range		kW	4,9 - 9,1	4,9 - 9,1	4,9 - 9,1	4,9 - 9,1	4,5 - 6,5	4,5 - 6,5	4,5 - 7,7	
	Efficiency		%	80	80	80	> 78	> 80	> 80	80	
	Output ratio air / H ₂ O		%	–	–	–	–	–	–	–	
	Output ratio air / H ₂ O		kW	–	–	–	–	–	–	–	
	Room heating capacity	Convenient approx.	m³	> 186	> 186	> 186	> 186	124	124	144	
		Less convenient approx.		120	120	120	120	73	73	84	
		Inconvenient approx.		82	82	82	82	48	48	56	
	Flue gas mass flow		g/s	6,7	6,7	6,7	6,3	4,4	3,9	5,1	
	Flue gas temperature (on flue gas connection)		°C	317	317	317	330	335	337	350	
	Min. air supply pressure at nominal heat output		Pa	12	12	12	12	12	11	12	
Combustion air requirement		m³/h	22,2	22,2	22,2	21,4	14,2	12,5	17,5		
Weight	Steel		kg	165	-	-	-	-	-	180	
	Lateral heat storage elements L/R		kg	36	–	–	–	–	–	–	
	Natural stone		kg	233	240	210	227 / 260	210 / 245	240 / 280	–	
	Ceramics		kg	–	–	–	–	–	–	–	
	Heat storage on top		kg	↑ 45 → 45	–	–	–	–	–	40	
Measurements	Total height		mm	1353	1326	1286	1270	1270	1297	1468	
	Total width		mm	568	568	570	590	592	593	Ø 539	
	Total depth		mm	480	480	482	505	504	496	Ø 539	
	Door height		mm	706	706	706	746	683	633	605	
	Door width		mm	467	467	467	467	467	547	462	
	Flue pipe diameter Ø		mm	150	150	150	150	150	150	150	
	① From lower edge of adjustable foot to upper edge of top flue spigot		mm	1300	1300	1300	1255	1255	1261	1326	
	② From lower edge of adjustable foot to middle of rear flue spigot		mm	1137	1137	1137	1091	1091	1070	1145	
	Supply air inlets Ø		mm	100	100	100	100	100	100	100	
	Distance till middle of supply air inlet measured from the floor behind the unit		mm	272	272	272	271	110	97	115	
	Distance from middle of supply air inlet measured to the floor in front of the unit		mm	305	305	306	–	370	346	269	
Options	Connecting pipe outlet top			✓	✓	✓	✓	✓	✓	✓	
	Connecting pipe outlet back			✓	✓	✓	✓	✓	✓	✓	
	Ash pan			✓	✓	✓	✓	✓	✓	✓	
	Rotatability			✓ / –	–	–	✓	–	–	✓ / –	
	Heat storage			✓	✓	✓	✓	✓	✓	✓	
	Separate combustion air			✓	✓	✓	✓	✓	✓	✓	
Door mechanism				Hinged door	Hinged door	Hinged door	Hinged door	Hinged door	Hinged door	Hinged door	
Certificates	DIN EN 13240			✓	✓	✓	✓	✓	✓	✓	
	2. Stufe BImSchV 2010			✓	✓	✓	✓	✓	✓	✓	
	DIBt RLU			✓	✓	✓	–	✓	✓	✓	
	EcoDesign 2022			✓	✓	✓	✓	✓	✓	✓	

① Connecting height of flue pipe, top
② Connecting height of flue pipe, rear

↑ Top → Lateral

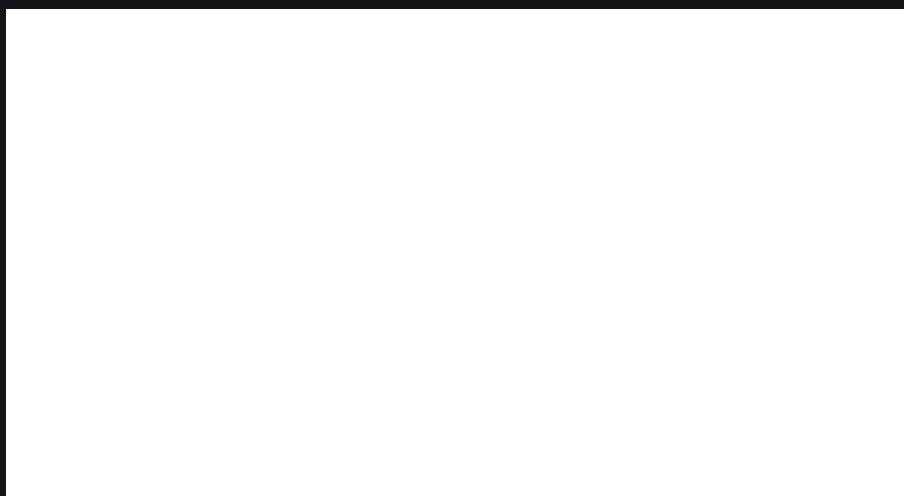
² Steel/ Sahara sandstone/ Soapstone

ambiente a4	ambiente a4 H ₂ O	Passo XS	Passo XS style	Passo XS tripod	Passo S	Passo L
RLU	RLU	RLU	RLU		RLU	RLU
A+	A+	A+	A+	A+	A+	A+
5,9	8,0	5,9	5,9	5,9	6,1	6,1
4,5 - 7,7	5,6 - 10,4	4,5 - 7,7	4,5 - 7,7	4,5 - 7,7	4,5 - 7,9	4,5 - 7,9
80	> 85	> 80	> 80	> 80	80	80
–	35 / 65	–	–	–	–	–
–	2,8 / 5,2	–	–	–	–	–
144	43	144	144	144	165	165
84	27	84	84	84	95	95
56	16	56	56	56	65	65
5,1	7,6	6,08	6,08	6,08	5,8	5,8
350	150	291	291	291	312	312
12	12	12	12	12	12	12
17,5	26,1	21,3	21,3	21,3	18,6	18,6
204	230	125	130	130	160	165
–	–	–	–	–	–	–
–	–	–	–	–	–	–
–	–	–	–	–	–	–
↑ 124 → 114	–	–	–	–	–	↑ 60 → 60
1674	1674	1142	1220	1236	1436	1636
Ø 539	Ø 539	Ø 452	Ø 452	Ø 452	Ø 481	Ø 481
Ø 539	Ø 539	Ø 452	Ø 452	Ø 474	Ø 481	Ø 481
605	605	539	539	539	540	540
462	462	448	448	448	481	481
150	150	150	150	150	150	150
1300	1694	1136	1235	1235	1298	1398
1551	1551	958	1013	1053	1147	1247
100	100	100	100	–	100	100
114	291	171	225	–	142	242
269	207	226	226	–	241	241
✓	✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓	✓
✓ / –	–	✓ / –	–	–	✓ / –	✓ / –
✓	–	–	–	–	–	✓
✓	✓	✓	✓	✓	✓	✓
Hinged door	Hinged door	Hinged door	Hinged door	Hinged door	Hinged door	Hinged door
✓	✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	✓	✓	✓
✓	✓	✓	✓	–	✓	✓
✓	✓	✓	✓	✓	✓	✓

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Drugasar Ltd.
Deans Road | Swinton
Manchester | M27 0JH
United Kingdom
T. +44 (0)161 - 793 8700

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