HEATING
WITH WOOD

BRUNNER®
bavarian passion.

CONTENT

FOREWORD 04-07

Heating with wood - the most original and most modern form of heating.

01

INSPIRATION 08-65

From Panorama to open fire: the variety of BRUNNER wood-burning inserts.
Each format has its own unique charme.

02

TECHNIQUE 66-109

What really matters in wood-burning inserts. Differences clearly explained – depending on your needs for heat, function, and atmosphere.

03

TECHNICAL DATA 110-121

Overview of all BRUNNER wood-burning inserts with relevant technical details for planning and building.

04



BAVARIAN

PASSION.

But what is passion? Love, desire, energy, spirit, warmth, thirst for discovery. In many ways, passion enriches our lives and fills our hearts. It is the melody that accompanies us. The smell when each meal tells its own story. Words, images, and emotions when people share their stories with the world.

Your passion might be one of these everyday things - be it the love of music, of nature, of art. It might be the pursuit of sporting excellence, the thrill of adventure, or the drive to innovate.

Our Bavarian roots inspire us to infuse every fireplace with craftsmanship, tradition, and innovation. We believe that with passion, anything is possible. Our partners share this fervor. They understand that achieving goals, whether in business, art, sport, or life, requires dedication and enthusiasm. Together, we create fireplaces that not only heat homes but also kindle joy, comfort, and a sense of belonging.

Let us show you our passion. Discover our range of fireplaces and find the perfect addition to your home, crafted with bavarian passion and precision.

NATURAL WARMTH

FOR A SUSTAINABLE FUTURE.

Warmth is more than just a matter of temperature.

It stands for comfort, well-being and sustainability – values that have guided us at BRUNNER from the very beginning. As a family owned company, we stand for a mindful use of energy, for quality and the promise to create more than just products: we create living spaces with passion.

Wood, as a renewable and CO_2-neutral raw material from local forests, is one of the most environmentally friendly energy sources available to us. With modern technology and a clear focus on what really matters, we use this source of heat efficiently and responsibly – for a cozy home, a healthy environment and a future in which even coming generations feel comfortable.

We believe in what we do – and in how we do it.

That means: Not only treating resources with respect, but people too. We treat others the way we want to be treated ourselves: with appreciation, open mind and the desire to create something important together.

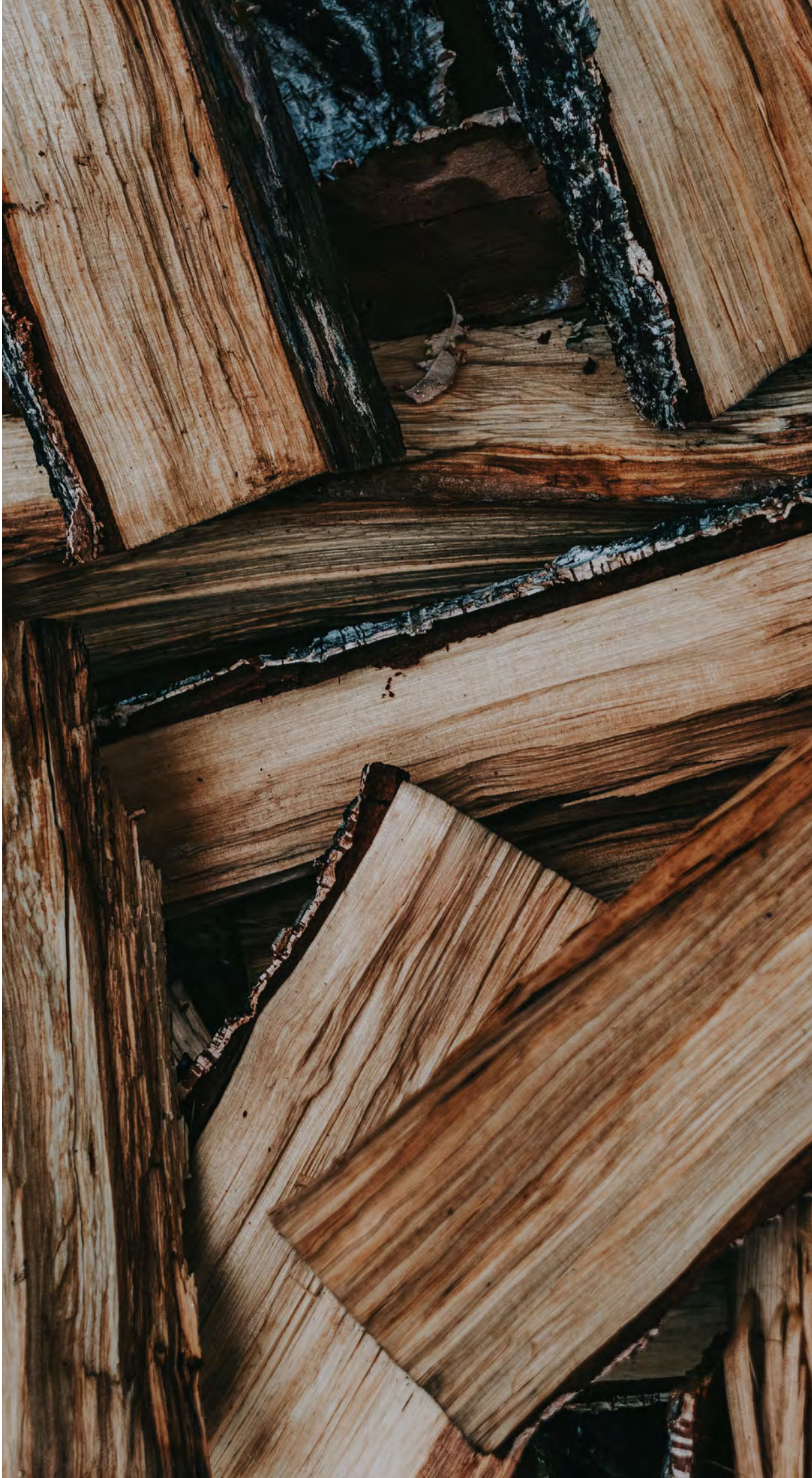


Hubertus Brunner



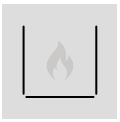


Manuela & Hubertus Brunner



OUR FORMATS

AN OVERVIEW



PANORAMA

Panorama fireplaces from BRUNNER give a clear view of the wood fire from three sides - ideal as a room divider or as an architectural highlight in the living room.



CORNER

A wood burning insert with a corner glass pane offers a two-sided view of the fire, ideal as a room closure or as a decorative element in an open-plan living situation.



TUNNEL

Tunnel inserts not only heat the room, they also divide it without being too massive. The two viewing glasses allow you to enjoy the fire in two rooms at the same time.



FLAT

Flat formats are the most common among wood fire inserts. They can be integrated relatively easy into almost any project. Set up in their sourrounding they can change the space into an artistic picture.



ROUND

Formats with a curved pane create a very special depth effect for the play of flames. The implementation does not necessarily have to follow the geometry of the pane. There are almost no limits to creativity and inventiveness here.



OPEN

Open fireplace: It is the most original fireplace of all: an open fireplace. no separating glass pane, instead a clear view of the blazing flames. You are very close to it, can feel, smell and hear the fire.



PANORAMA

FIRE FROM THREE SIDES



Fireplace Panorama BKH 45-35-60-35 *green*
Ulrich Brunner GmbH

THE MODELS

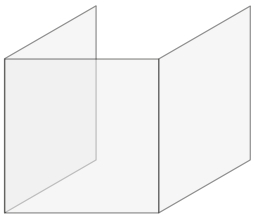
OUR GLASS SIZES

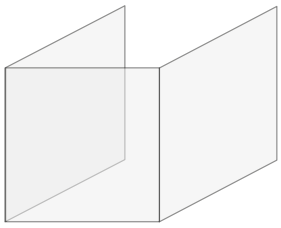
The panorama formats from BRUNNER are special fireplace models that offer a particularly generous view of the fire thanks to their three-sided glass. The wide surface allows a perfect all-round view and a unique fire experience from different angles in the room.

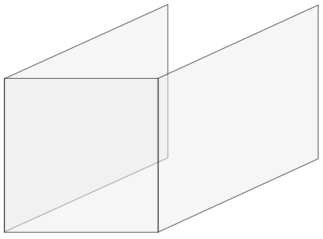
The new BKH *green* fireplace series also includes panorama formats that not only enhance the ambience in the living room, but are also more environmentally friendly and energy-efficient.

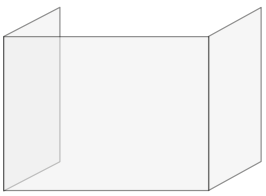


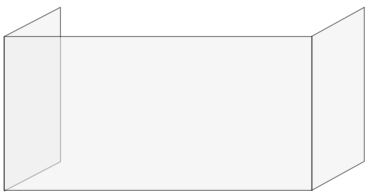
FIREPLACES


BKH 45-45-45-45


BKH 45-65-45-65


BKH 45-80-45-80


BKH 45-35-60-35


BKH 45-35-90-35


BKH 45-35-120-35

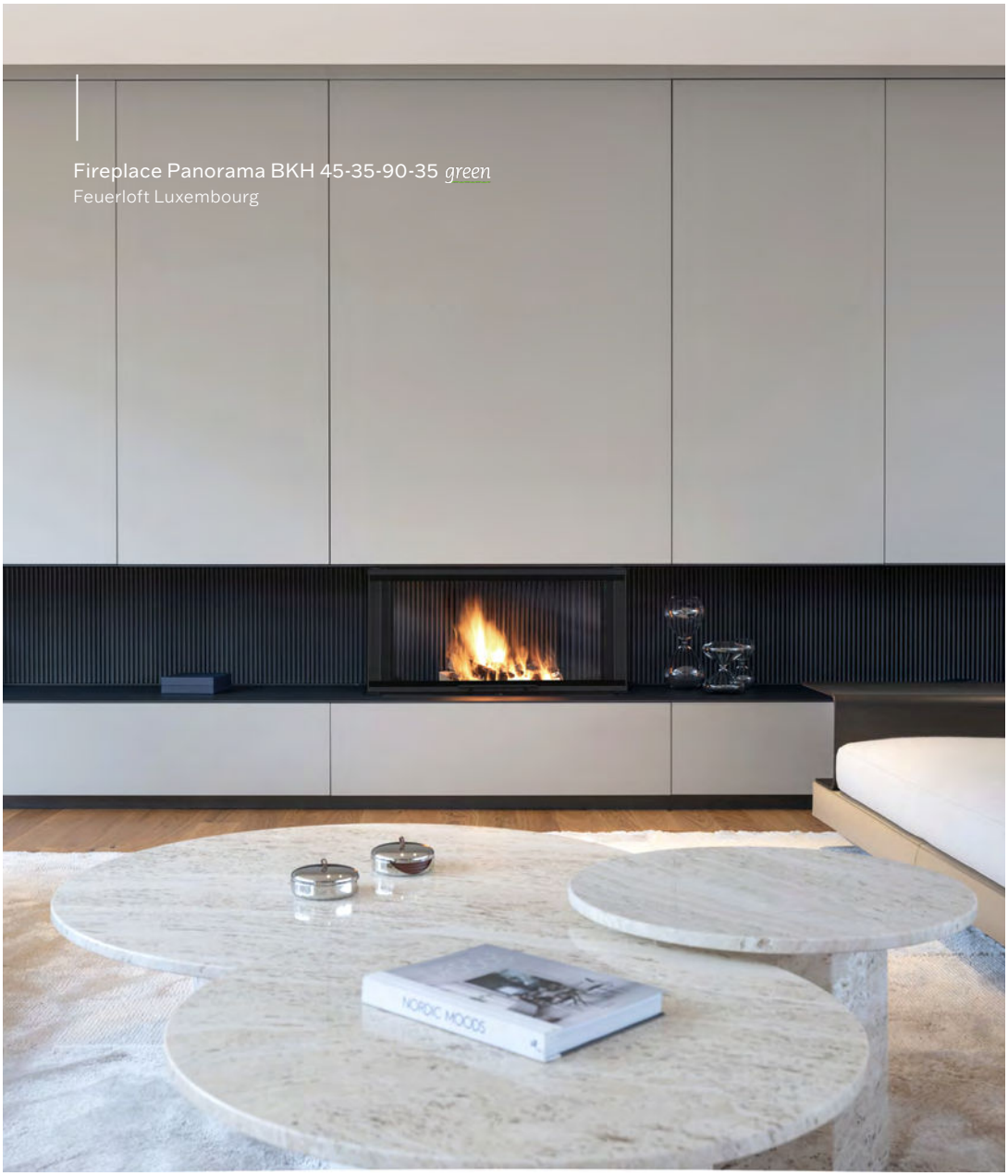
45-45-45-45 = Doorformat (height-depth-width-depth) in cm



Fireplace Panorama BKH 45-80-45-80 *green*
Ulrich Brunner GmbH

TOTALLY FLOATING





Fireplace Panorama BKH 45-35-90-35 *green*
Feuerloft Luxembourg

VIEW OF THE FIRE FROM THREE SIDES

Panorama fireplaces by BRUNNER represent the fire experience at its best beautiful shape — with an unobstructed view of the flames from three sides. Whether as a defining design element or an elegant room divider, they combine residential aesthetics with technical sophistication. Two exclusive upgrade options offer even greater design flexibility: A cast iron combustion chamber extension visually enlarges the interior of the fireplace and makes the flame display even more striking. For those seeking a particularly modern and clean look, the floating version is the ideal choice — with a support bracket that makes the fireplace appear weightless within the space (see p. 14–15).



Fireplace Panorama BKH 45-35-120-35 *green*
Ulrich Brunner GmbH

More Info



Fireplace Panorama BKH 45-65-45-65 *green*
Hofer Bernhard

GREEN TECHNOLOGY

EFFICIENT AND SUSTAINABLE

The patented combustion chamber geometry of the BKH *green* series significantly reduces emissions and optimizes wood combustion.

This saves wood, protects the environment and meets all legal requirements. For maximum sustainability and future-proofing, the fireplaces can be optionally equipped or retrofitted with a catalytic converter.

BAVARIAN PASSION.





Fireplace Panorama BKH 45-45-45-45 *green*
Ulrich Brunner GmbH



CORNER

FIRE FROM TWO SIDES



Fireplace Corner BKH 42-98-42 *green*
Ulrich Brunner GmbH

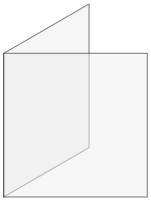
THE MODELS

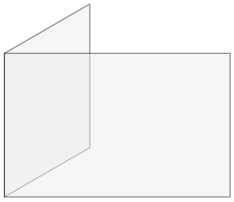
OUR GLASS SIZES

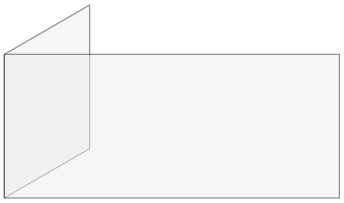
The corner formats from BRUNNER are designed to integrate them seamlessly into the corner of the room, making optimum use of the available space. They offer a wonderful view of the fire and create a cozy atmosphere while visually opening up the room. The new BKH *green* range also offers corner formats that not only enhance the living ambience, but are also designed to be more environmentally friendly and energy efficient.

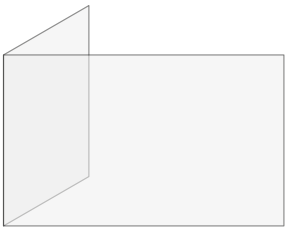


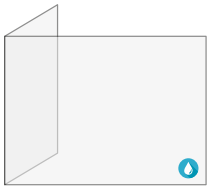
FIREPLACES*

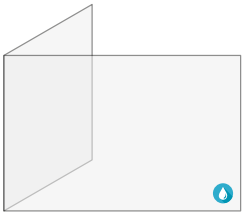

BKH 42-42-42


BKH 42-66-42

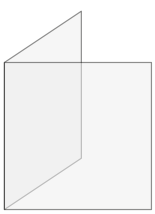

BKH 42-98-42

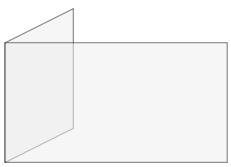

BKH 50-82-42


Waterbearing Fireplace
42-57-30


Waterbearing Fireplace
45-67-44

TILED STOVES


HKD 12
42-42-42


HKD 11
35-65-35

waterbearing

42-42-42 = Doorformat (height-depth-width) in cm

* Selected fireplace models also available with boiler module for hot water support. More information, see p. 92.



Fireplace Corner BKH 42-98-42 *green*
Architect Snorre Stinessen

LIVINGROOM WITH FLAIR



SUNNY WARMTH



Tiled Stove Corner HKD 12
inFIRE Krby, Slovakia
Ceramic: Kaufmann



CHARME AROUND THE CORNER

The HKD series with corner door formats combines efficency with fire atmosphere at it's best. You get the fire view from two sides, without compromise. And all this with a cast-iron wood-burning insert, designed for highly efficent storage stoves.

LET YOURSELF BE ENCHANTED BY THE UNIQUE CARISMA OF A CORNER FIREPLACE - FOR AN ATMOSPHERE THAT WARMS AND INSPIRES.



TUNNEL

FIRE AS A ROOM DIVIDER



Fireplace Tunnel BKH 42-66 *green*
Ulrich Brunner GmbH

THE MODELS

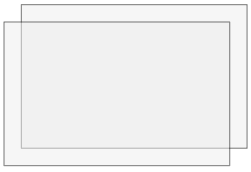
OUR GLASS SIZES

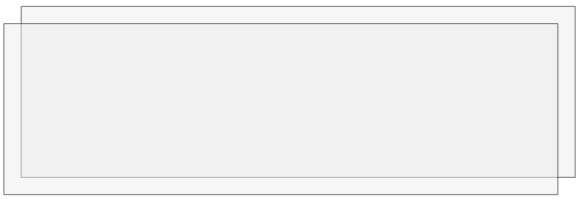
The tunnel formats from BRUNNER are fireplaces with double-sided glass which enables the view from both sides of the room. This makes them ideal as room dividers and creates a special transparency that ensures an open, harmonious feeling of space. They visually connect two areas and offer a fascinating sight of the fire from different perspectives. The new BKH *green* range also includes tunnel formats that not only enhance the ambience in the living room, but are also more environmentally friendly and energy-efficient.

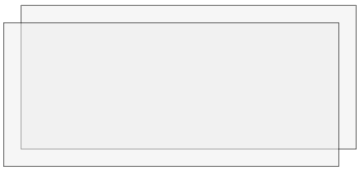


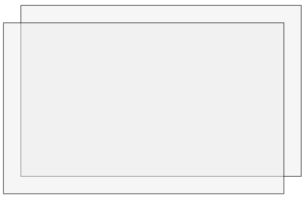
FIREPLACES*

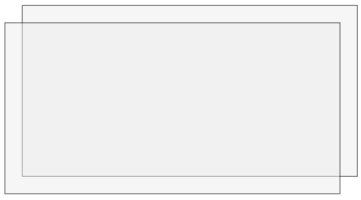

BKH 42-50


BKH 42-66

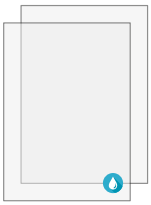

BKH 50-162

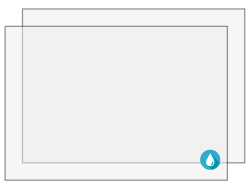

BKH 42-98

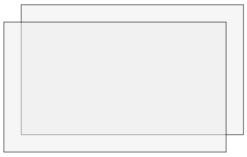

BKH 50-82


BKH 50-98

TILED STOVES


HKD 2.2 (XL)
52-37


HKD 13 +
45-65


HKD 7
38-65


HKD 8
39-68

waterbearing

42-50 = Doorformat (height-width) in cm

* Selected fireplace models also available with boiler module for hot water support. More information, see p. 92.

TUNNEL TILED STOVE

FLAT GLASS AT FRONT AND BACK

Tiled stove heating inserts with doors at the front and back are known as see-through or tunnel inserts. The version with two equally sized viewing panels is often installed in stoves that are used as room dividers.

THE STOVE AS A PIECE OF FURNITURE





Tiled Stove Tunnel HKD 7
Hafner Marktl & Bauunternehmen Gottanka



Fireplace Tunnel BKH 42-66 *green*
Ulrich Brunner GmbH

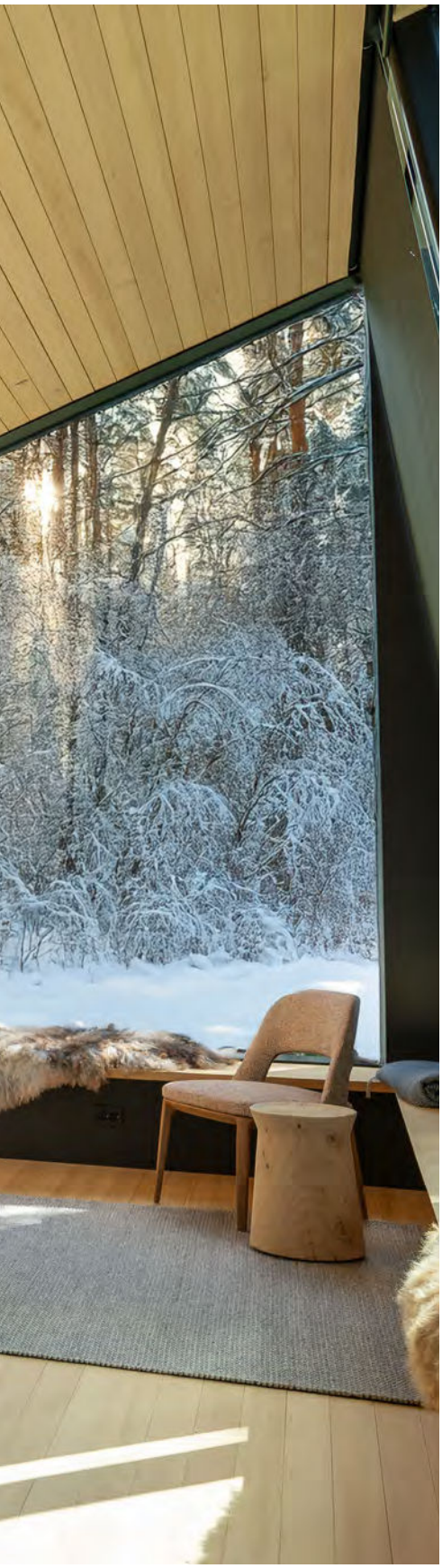
SEPARATED WITH STYLE



ELEGANT SEPARATION



Fireplace Tunnel BKH 42-66 *green*
Architect: Snorre Stinessen, Norway



FULL OVERVIEW

Why are tunnel fireplaces from BRUNNER so popular? Quite clearly, they not only heat the room, they also divide it up without appearing too massive. The two viewing panels allow you to enjoy the fire in two rooms at the same time. BRUNNER tunnel fireplaces are the perfect solution for anyone who doesn't want to set any limits to their wood fire.

VIEW OF THE FIRE FROM TWO SIDES OF THE ROOM



FLAT

FIRE FROM ONE SIDE



Tiled Stove Flat HKD 2.2 SK
Eldabutiken Åre/Östersund, Sweden

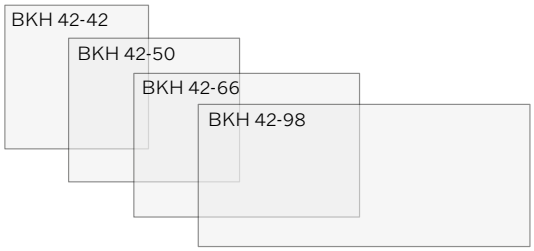
THE MODELS

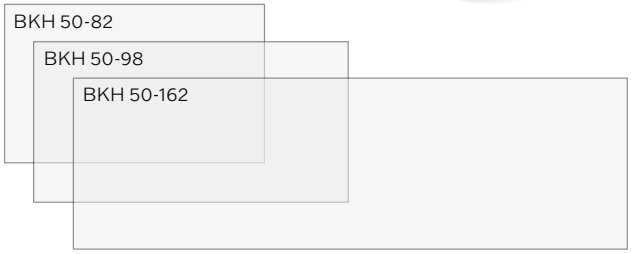
OUR GLASS SIZES

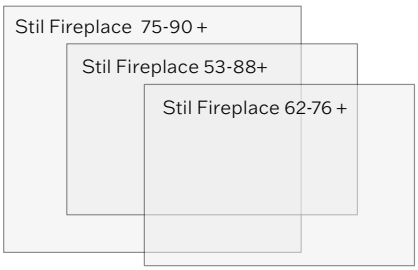
The flat formats from BRUNNER are ideal for modern living concepts, as they can be harmoniously integrated into various room designs thanks to their minimalist design and low height. They offer an elegant view of the fire and create a pleasant, cozy atmosphere. The new BKH *green* series also includes flat formats that not only enhance the room design, but are also designed to be more environmentally friendly and energy-efficient



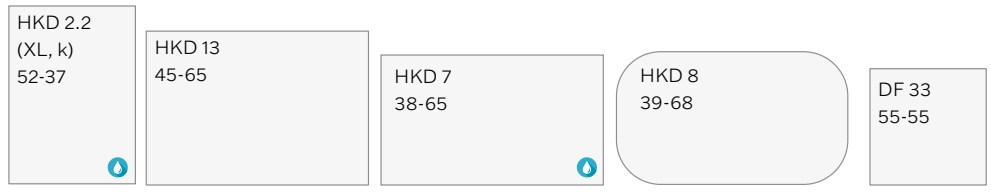
FIREPLACES*

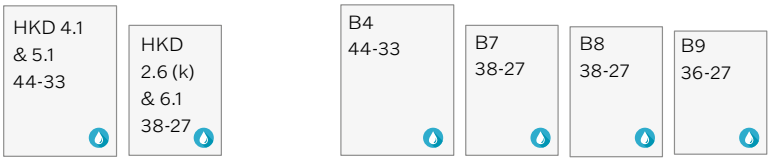






TILED STOVES





waterbearing 42-50 = Doorformat (height-width) in cm

* Selected fireplace models also available with boiler module for hot water support. More information, see p. 92.

BRAVE TO COLOUR

The stove attracts everyone's attention as soon as they enter the open-plan living room. The high-gloss, green soap ceramic from Kaufmann gives it an unmistakable look and creates an exciting contrast to the natural wooden architecture of the house. 500 handmade tiles were carefully glued together individually, creating a unique surface texture. The entire building reflects the Alpine character - with natural materials, open wooden constructions and a warm, cozy atmosphere. The tiled stove was intended to take up and embody precisely this concept - in the form of design and warmth.





Tiled Stove Flat HKD 7
Ofen Gschwend
Ceramic: Kaufmann



Fireplace Flat Stil 75/90 +
Püttschen Petersen

BEAUTIFUL VIEWS





Fireplace Flat BKH 42-42 *green*
Ulrich Brunner GmbH

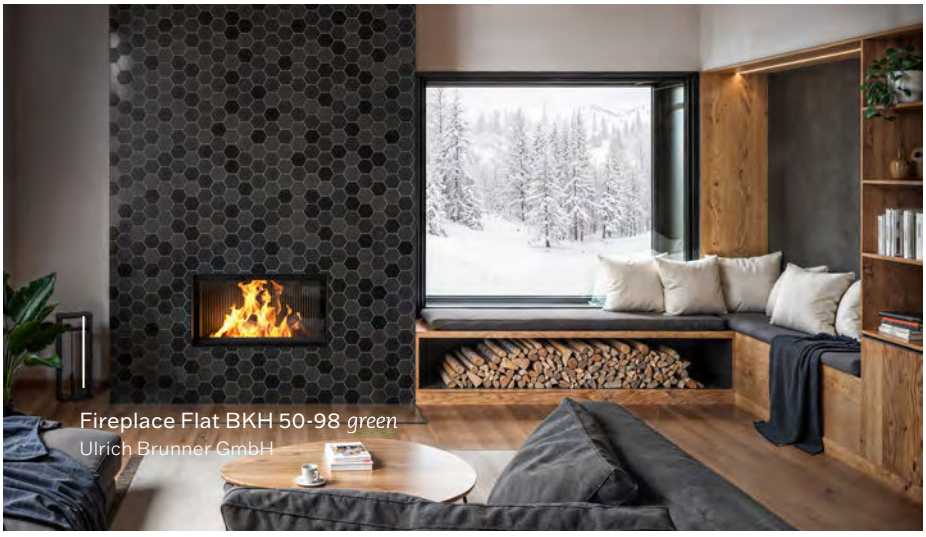
THE BKH SERIES

Our brand new fireplace inserts BKH *green* impress with the latest technology. The central element is the new, energy-efficient and unique ***bowl firing system.*** This in combination with the usual straightforward and visually high-quality design as well as an optional retrofittable catalytic converter. Which means: a perfect flame pattern and the lowest possible emissions at the same time. We have taken care to optimally combine environmental compatibility and user experience. The result is a system really works excellent. Every BRUNNER fireplace of the new generation is not only a pleasure to use: the current limit values are even far undercut and the increase in efficiency means that significantly less wood is consumed. Find out more on page 85.



Fireplace Flat BKH 42-50 *green*
Ulrich Brunner GmbH

More Info



Fireplace Flat BKH 50-98 *green*
Ulrich Brunner GmbH

DREHFEUER



DREHFEUER DF 33
Ofenbaumeister - Hendrik Kraus
Ceramic: Ganz Baukeramik AG



AND IT'S TURNING

The Drehfeuer provides a fire atmosphere from more than just one angle, optionally with heat storage. It offers exactly the technology required for optimum heating performance without having to do without fire from all angles. The square stove cube can be rotated at a 90° angle and is not a gimmick, but a genuine wood-burning insert for handcrafted stove construction. Overly protruding viewing panels are dispensed with in favor of an even more homogeneous heat emission, where you can still enjoy the view of the flames.

THE FIRE WHERE YOU WANT IT.



ROUND

A SPECIAL DEPTH EFFECT



Tiled Stove Round HKD 2.2 r k
Ceramic “ScandiLine modernART”, K&K Poker
Designpeis AS, Norway

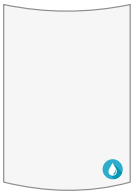
THE MODELS

OUR GLASS SIZES

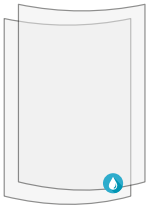
A stove with a curved glass creates a very special depth effect for the play of flames, and whether the fireplace casing is also designed to be round depends entirely on your ideas. The implementation does not necessarily have to follow the geometry of the glass. Here too, there are almost no limits to creativity and imagination.



TILED STOVES



HKD 2.2 r (XL)
52-37



HKD 2.2 r (XL) Tunnel
52-37



Tiled Stove Round HKD 2.2 r k
Ceramic: "ScandiLine Klassik with crown", K&K Poker

waterbearing 52-37 = Doorformat (height-width) in cm



OPEN

FEEL THE FIRE WITH ALL YOUR SENSES



URFEUER® 4FREE 70
Feuerloft Luxembourg

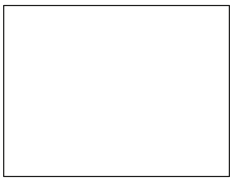
THE MODELS

OUR FIRECHAMBER SIZES

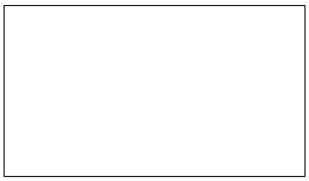
It is the most original fireplace of all: an open fireplace. No separating glass panel, instead a clear view of the blazing flames. You are right up close and can feel, smell and hear the fire. An experience for the senses. With an open fireplace, the heat output is secondary - it's all about the sensation.

With the Urfeuer®, BRUNNER brings back fire in its most original form: as an open fireplace without a glass panel, but with sophisticated technology for trouble-free and safe operation even in modern, high-density residential buildings.

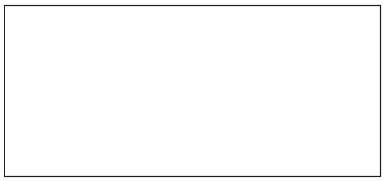




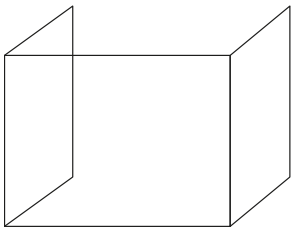
Urfeuer® 50/66



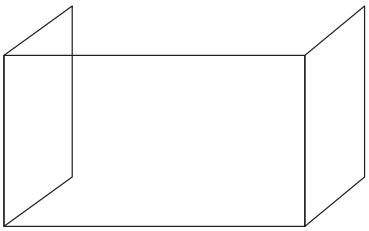
Urfeuer® 50/88



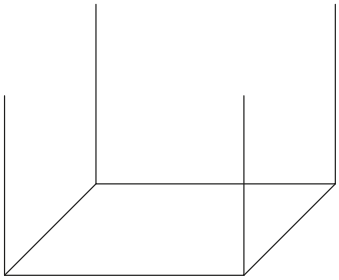
Urfeuer® 50/110



Urfeuer® 50/44/66/44



Urfeuer® 50/44/88/44



Urfeuer® 4free 70

50/66 = Firechamber opening (height-width) in cm

50/44/66/44 = Firechamber opening (height-depth-width-depth) in cm

OPTIONAL FOR COOKING

Anyone who enjoys barbecuing knows that nothing tastes better and juicier than a meat skewer grilled on the grid, because the wood fire of a kitchen fireplace lends an unmistakable aroma and kitchen ovens spread aura and comfort. The URFEUER® kitchen fireplace is the individual variant for cooking at it's origin. It allows you to prepare food with a wood fire. The spit axis is optimally positioned in relation to the fire so that the roast is always guaranteed to succeed. Barbecue smells are removed via the chimney; the extractor fan is already integrated. The open kitchen fireplace is perfectly installed at working height with a shelf in front. In this way, the original fire also lends comfort and flair to modern kitchens.



URFEUER® FLAT KÜCHENKamin 50/66
Feuerloft Luxembourg



URFEUER® FLAT KÜCHENKamin 50/66
Geirr Ove Halvorsen, Norway



URFEUER® PANORAMA 50/44/88/44
Designpeis AS, Norway

ATMOSPHERE CLOSE UP





URFEUER® PANORAMA 50/44/88/44
Feuerloft Luxembourg

MAXIMUM SAFETY

Spark protection is an important detail for an open fireplace. Regardless of whether “sparking” softwood is used or whether the firebox needs to be protected from falling embers after burning for safety reasons. This safety detail is fitted as standard in all Urfeuer fireplaces and the spark guard made of black painted stainless steel mesh is lowered upwards via a smooth-running and stable rail. Technically workig in the same way as a glass ceramic and fitted with balancing weights. Another benefit is that no technology is visible, even when recessed, as this grille with its mechanism is guided in a narrow gap between the fire protection panels. Access is simple and easy, as the fire protection panels can be removed without tools. And here’s another advantage of about our spark guard, when pulled down, it’s not even visible during a fire!



URFEUER® 4FREE 70
Eldabutiken Åre/Östersund, Sweden

OPEN ALL AROUND

The Urfeuer® 4free is the most ingenious variant, although it must be free-standing. It makes a powerful impression and its design clearly stands out from the conventional fireplace design. Bring a pure campfire ambience into your home. Yes, it really is possible - an open fire in your own place is a special fire experience, thanks to sophisticated technology.



More Info



TECHNIQUE

DIFFERENCE BETWEEN FIREPLACES AND STOVES

READY FOR THE FUTURE

THE NEW BRUNNER TECHNOLOGY

Over the years, we have continuously adapted our product range and design options to the wishes and needs of our customers, as well as to the requirements set by legislators – our understanding of practical, technological evolution.

green is the new standard at BRUNNER: With the right amount of wood and proper operation, lower emissions that can be achieved at any time. We don't require "laboratory conditions" – anyone who wants can heat "green" at home. Tiled stoves are inherently *green* due to their combustion technology. This level is achieved in fireplaces because of the patented bowl firing system.

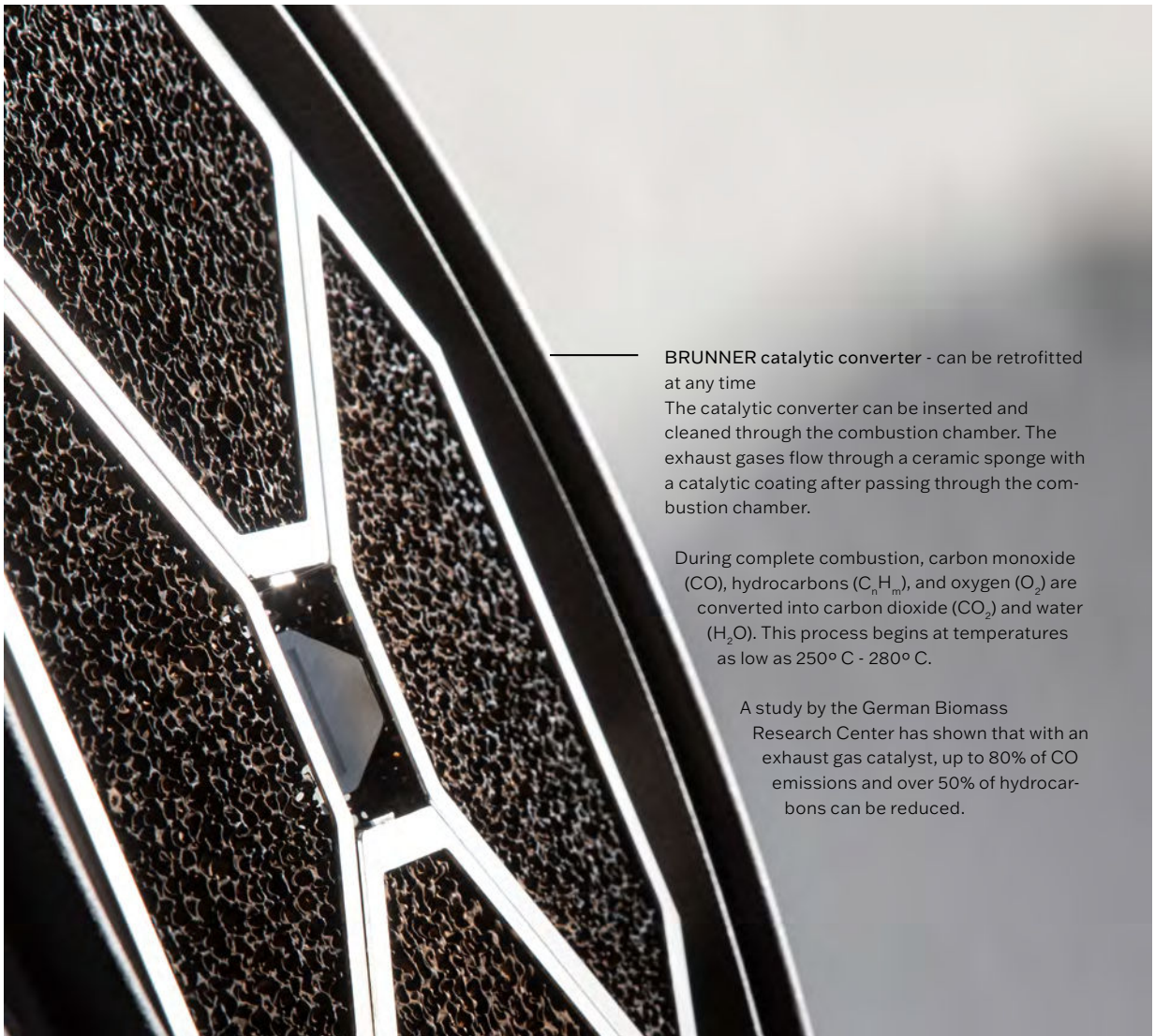
Versions with an integrated catalyst and combustion control, can achieve the *green*+ quality level. This version is an option you can book individually and the catalyst module can also be retrofitted.



* Carbon monoxide is a product of incomplete combustion. The less CO is emitted, the better the combustion process. (Note: Carbon dioxide (CO_2) is produced during complete combustion.)



The patented bowl firing system works without a grate or ash box. Hidden from direct view, the combustion air flows laterally into the combustion chamber (primary air) and as glass-washing air (secondary air) from the upper door frame area into the combustion chamber. (More information on page 85)



BRUNNER catalytic converter - can be retrofitted at any time
The catalytic converter can be inserted and cleaned through the combustion chamber. The exhaust gases flow through a ceramic sponge with a catalytic coating after passing through the combustion chamber.

During complete combustion, carbon monoxide (CO), hydrocarbons (C_nH_m), and oxygen (O_2) are converted into carbon dioxide (CO_2) and water (H_2O). This process begins at temperatures as low as 250° C - 280° C.

A study by the German Biomass Research Center has shown that with an exhaust gas catalyst, up to 80% of CO emissions and over 50% of hydrocarbons can be reduced.



The heating system at a glance:
Water-bearing tiled stove
HKD 2.2 XL-SK/h Tunnel with
stove control EOS

CONTROLS AND REGULATION

USER COMFORT AND SAFETY

System safety, optimal emission values, and user comfort were the starting point for why BRUNNER was the first to develop stove controls for wood-burning inserts in 1990. BRUNNER stove controls have all the peculiarities and potential disturbances of a combustion process. Simply put the wood into the stove, light it, and the heat release runs automatically – ensuring the desired long-lasting embers. Combined with other system solutions from BRUNNER, the entire heat management of a building can be centrally controlled and displayed clearly on a touch display.







EOS	EAS	USA
Electronic stove control for modern stoves and heating systems	Electronic combustion control for tiled stoves and fireplaces	Depression safety cut-off switch regulates the negative pressure safety
The EOS offers full control and user comfort for stove and heating systems. It regulates the optimal combustion and controls all components. Through the touch display, you can always keep track of the entire heating system. For water-bearing stoves and fireplaces, the EOS is indispensable, as it reliably manages all functions, ensuring safe and efficient operation.	The EAS automatically regulates the combustion air and ensures optimal combustion. It detects wet or unsuitable wood, provides guidance, and indicates the ideal time for reloading. After combustion, the EAS reliably shuts off the air supply – for greater efficiency and comfort.	The USA protects against disruptive negative pressure for operation with ventilation systems. A sensor monitors the pressure in the installation room of the heating appliance and automatically shuts down ventilation systems when necessary. This prevents the entry of flue gases into the living space. Officially approved, ideal for all wood-burning stoves with an external air connection.

INTELLIGENT CONTROL

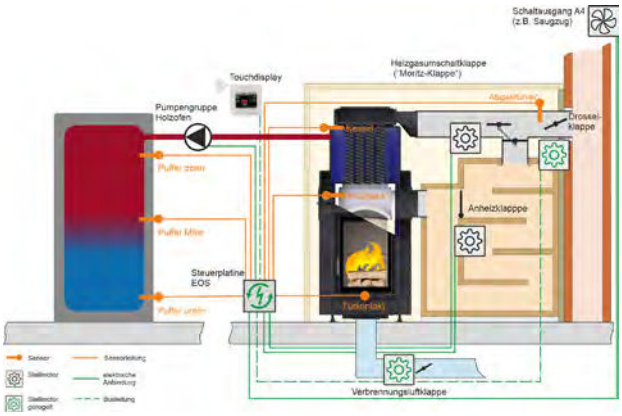
WITH EOS & EAS

The BRUNNER control systems EOS and EAS take over the precise regulation of combustion. Both systems are equipped with a user-friendly touch display, integrated Wi-Fi, and app connectivity for smartphones or tablets. Thanks to open interfaces, the EOS can be easily integrated into a smart home – providing a modern, connected heating solution. This allows the fire to be monitored and controlled conveniently, even when you're away.

Safety first: Both EOS and EAS are equipped with comprehensive safety mechanisms. In the event of a power failure, the combustion air damper is automatically fully opened via the integrated emergency power supply (battery). No manual intervention is required. This ensures that – regardless of whether the stove is in use or not – the flue gases can always safely vent through the chimney. Once power is restored, the control system automatically returns to standard operation.

EOS

The EOS is a system control for even better user comfort. In addition to combustion air automation, various components of a modern stove and heating system can be controlled and displayed. Especially with complex heating solutions, an easy and intuitive operation is essential.
Over many years, we have continuously developed the graphical interface of the touch display into a self-explanatory information and control unit.



EAS

Also suitable for retrofitting.
If user comfort is desired, an EAS can also be retrofitted at a later stage. BRUNNER inserts are designed for this.



USA

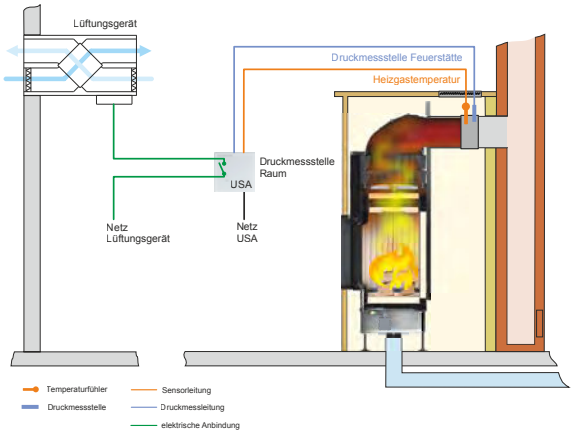
PRINCIPLE OF NEGATIVE PRESSURE CHECK

The negative pressure monitoring is placed in a flush-mounted box near the stove. Inside it is a negative pressure sensor that tracks the differential pressure between the stove and the installation room. If the negative pressure reaches critical values due to a malfunction or mismatched behavior of the ventilation system, a safety shutdown of the responsible ventilation systems occurs.

Short-term pressure fluctuations caused by wind gusts at the chimney or by opening windows and doors are filtered out. The depression safety cut-off switch is perfectly calibrated for nearly all wood-burning stove systems that operate under natural draft conditions and is officially approved (DIBt; number: Z-85.1-8). The negative pressure monitoring can also be used to monitor multiple ventilation systems or kitchen fans.

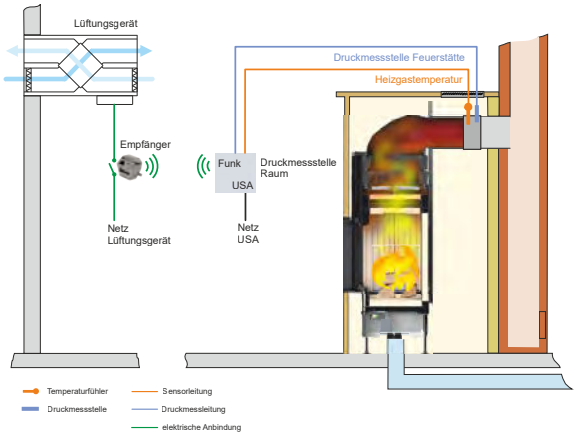
USA

The safety device measures the differential pressure between the installation room and the chimney.
If the required chimney negative pressure for the operation of the heating appliance is not present, the monitored ventilation systems are shut down or blocked.



USA (WIRELESS CONNECTION)

BRUNNER depression safety cut-off switch USA with transmitter and receiver compo-nents.



THE GLASS VARIANTS

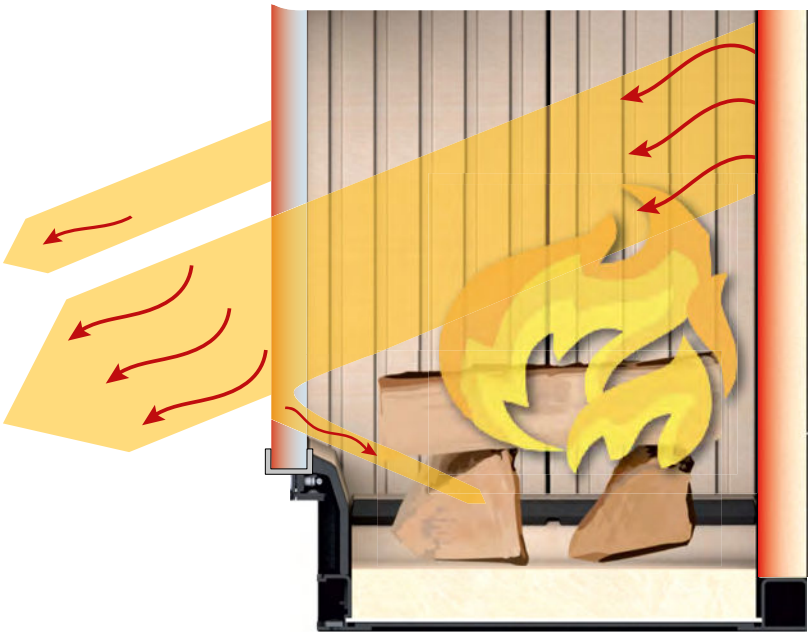
SIMPLE CERAMIC GLASS, COATED OR DOUBLE

Glass panes of fireplaces ad stoves are not just ordinary glass. The installed ceramic glass is specially constructed for high and fluctuating combustion chamber temperatures, as well as the mechanical pressure in stoves and fireplaces. Versions with double glazing or heat-reflective coatings are used when furniture or combustible components are located near the combustion chamber opening. These door variants are also practical when the installation room is small or has only a low heat demand.

SIMPLE GLASS PANE

STANDARD

Combustion chamber radiation through ceramic glass, as it is standardly installed.



REDUCTION OF RADIATION

Both options are comparable in their effect. The heat radiation through the combustion chamber opening is reduced by 10-15%.

DOUBLE GLAZING

The double glazing reduces the surface temperature of the outer pane by 100 - 200 °C. This decreases the heat radiation of the glazing.

The double glazing version is offered for selected **tiled stove models.**



COATED GLASS PANE

Up to **one-third of the combustion chamber radiation** is reflected back into the combustion chamber in the long-wave infrared range.
The flame display is not visually affected by the thin coating.

The version with a coated glass is offered for selected **tiled stove** and **fireplace** models.

With the coated glass, the distance to combustible components in the radiation zone **can be 80 cm.**
With the standard glass, a distance of 120 cm or more must be observed.



4 REASONS

WHY THE GLASS PANES STAY CLEAN FOR LONGER

Construction, chimney negative pressure, fuel and operation are the key factors influencing clean glass panes.

AIR-TIGHT STRUCTURE AND CLEAN COMBUSTION

BRUNNER fireplaces are extremely tight structures. The combustion air streams in front of the glass are able to create a stable "air barrier", reducing the deposits of soot and particulate matter.
Flat glass panes remain clean for longer. Two- or three-fold glass formats (corner & Panorama fireplaces), with more turbulent air flow within the corner areas, need to be cleaned more often.

HUMIDITY AND LOAD OF WOOD

Dry wood in prescribed amount and size is another important factor of clean combustion. Only with high-quality fuel and appropriate user action it is possible to achieve the required temperatures and streaming conditions for glass purging. When combustion temperatures are too low, the hot combustion gases condensate on the cold glass surface despite the protective air curtain. The glass fogs up and soot deposits emerge.

APPROPRIATE MANUAL OPERATION OR COMBUSTION CONTROL

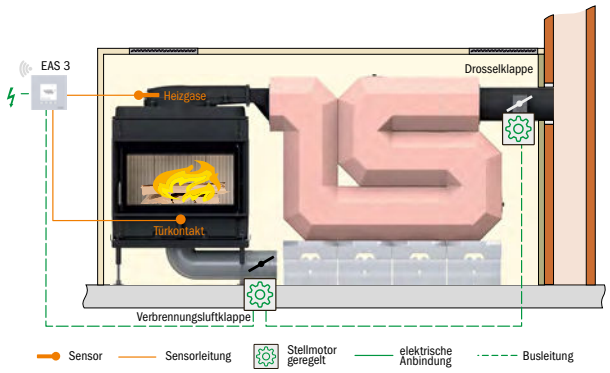
Even the best fireplace users make errors and sometimes fail to adjust the air supply at the right moment. Electronic combustion control allows for reliable automation of this process and detects common errors during use. Too little, damp or unsuitable wood leads to user notifications.

CHIMNEY NEGATIVE PRESSURE

Too high or too low negative pressure are not possible to be compensated by adjusting the combustion air supply. Under such conditions, complete combustion is not possible and the soot build-up is more intense.

DAMPER FLAP

If you want even more, you can combine the EAS control system with a motorized damper flap to avoid the effect of excessive negative pressure. With this control feature, the hot combustion gases will not pass too quickly through the ceramic duct and are able to warm up the storage mass optimally. After combustion ends, the closed damper flap position prevents the loss of heat through the chimney.



At the beginning of combustion, the EAS controller opens the damper flap completely. The controlled damping process is activated after a certain temperature threshold is reached. When combustion ends, not only combustion air supply closes, but also the damper flap at the chimney entrance.

The result is a gain in efficiency of approx. 10-15%. Over the years, this is a fair amount of saved energy losses.

NO MORE NEGATIVE PRESSURE

THE POSSIBILITIES

INTEGRATED SECONDARY AIR SYSTEM

Modern chimneys are often operated with excessively high negative pressure.

Unstable flame patterns, poor efficiency, and increased cleaning effort are the consequences. The damper installed in the air connection box regulates the airflows between the fireplace insert and the flue gas system. Functionally identical to a draft limiter, it ensures a constant chimney negative pressure and a stable flame pattern.

This additional option is available for all flat, corner, and tunnel models of the fireplaces.





Watch video

THE DIFFERENCES

BETWEEN FIREPLACES AND STOVES

Wood-burning devices provide warmth, atmosphere, and a unique living experience. But not every heating appliance works the same! Here you can learn about the differences between a fireplace, a tiled stove and an open fireplace.



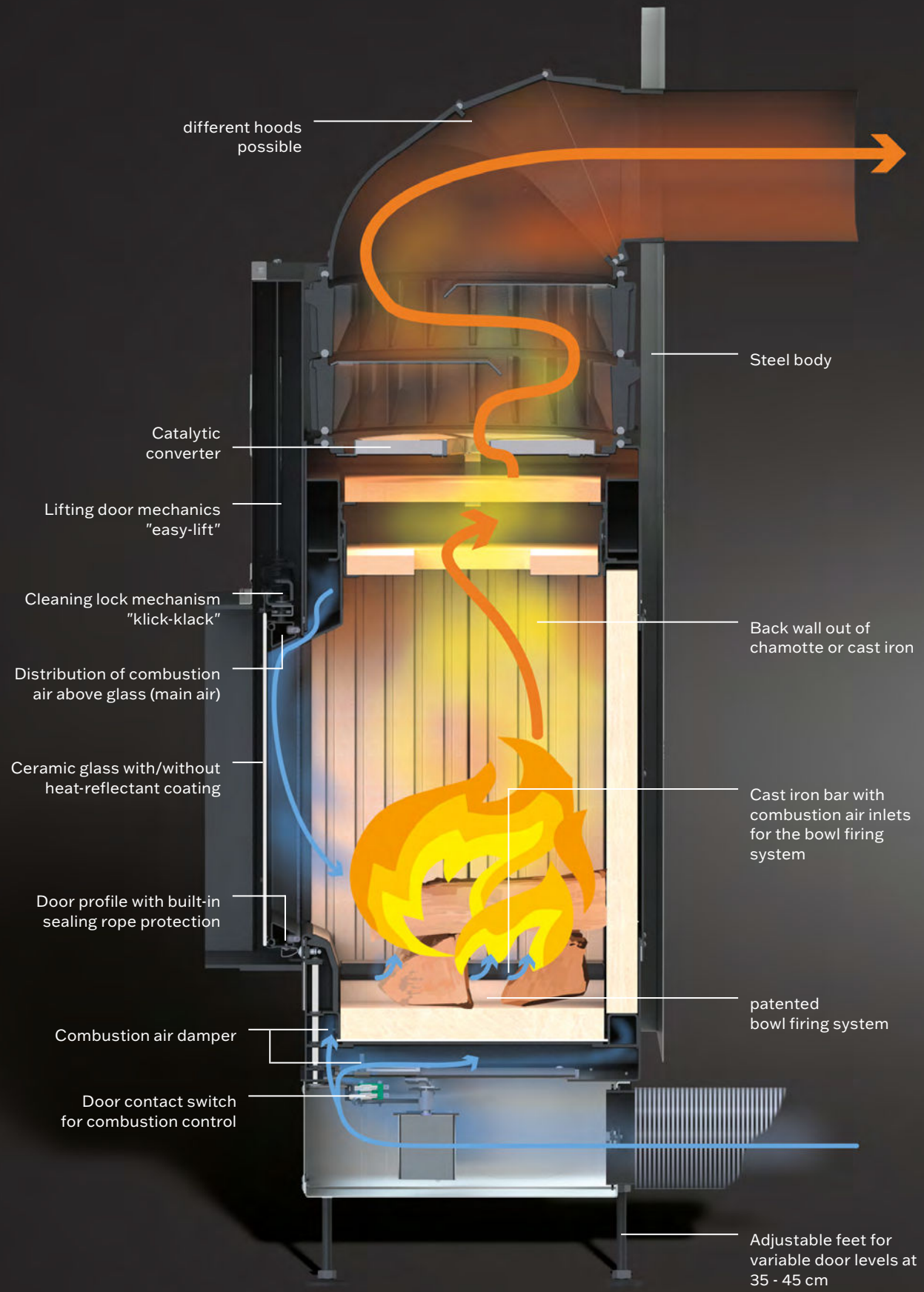




CHARACTERISTIC	FIREPLACE	TILED STOVE	OPEN FIRE
HEATING TYPE	Radiant and convective heat	Radiant heat & heat storage	Open fire, minimal heating output
MATERIAL	Steel	Cast iron	Steel
STORAGE MASS	Medium	High	Low
HEATING TIME	Quick	Medium	Instant warm, but cools quickly
HEAT DURATION	Medium	Long	Only as long as the fire burns
EFFICIENCY	High	Very high	Very low
AMBIENCE & FIRE VISIBILITY	Very high (large glass panes)	High to medium (depending on glass dimension)	Maximum fire experience
SPECIAL FEATURE	Fast heat & fire enjoyment	Efficient heat for hours	Decoration, minimal heating output
SUITABLE FOR	Frequent heating, ambiance fire	Regular heating, pleasant radiant heat	Occasional fires & atmosphere



BRUNNER Tiled Stove HKD 2.2 SK/h
Hafnerei Tyrol



CONSTRUCTION OF A FIREPLACE

FIREPLACE

FOR WARMTH & ATMOSPHERE

The fireplace not only brings quick warmth to the room but also serves as a real eye-catcher. Large glass panes create an impressive display of flames – perfect for cozy evenings enjoying the fire.

Technically refined: Our fireplaces are made of robust steel, which ensures rapid heat transfer. Combined with after-heat surfaces or boiler modules, long-lasting warmth can also be generated.

Perfect for: Living spaces where the experience of "watching fire" is the focus combined with the need to heat up quickly.

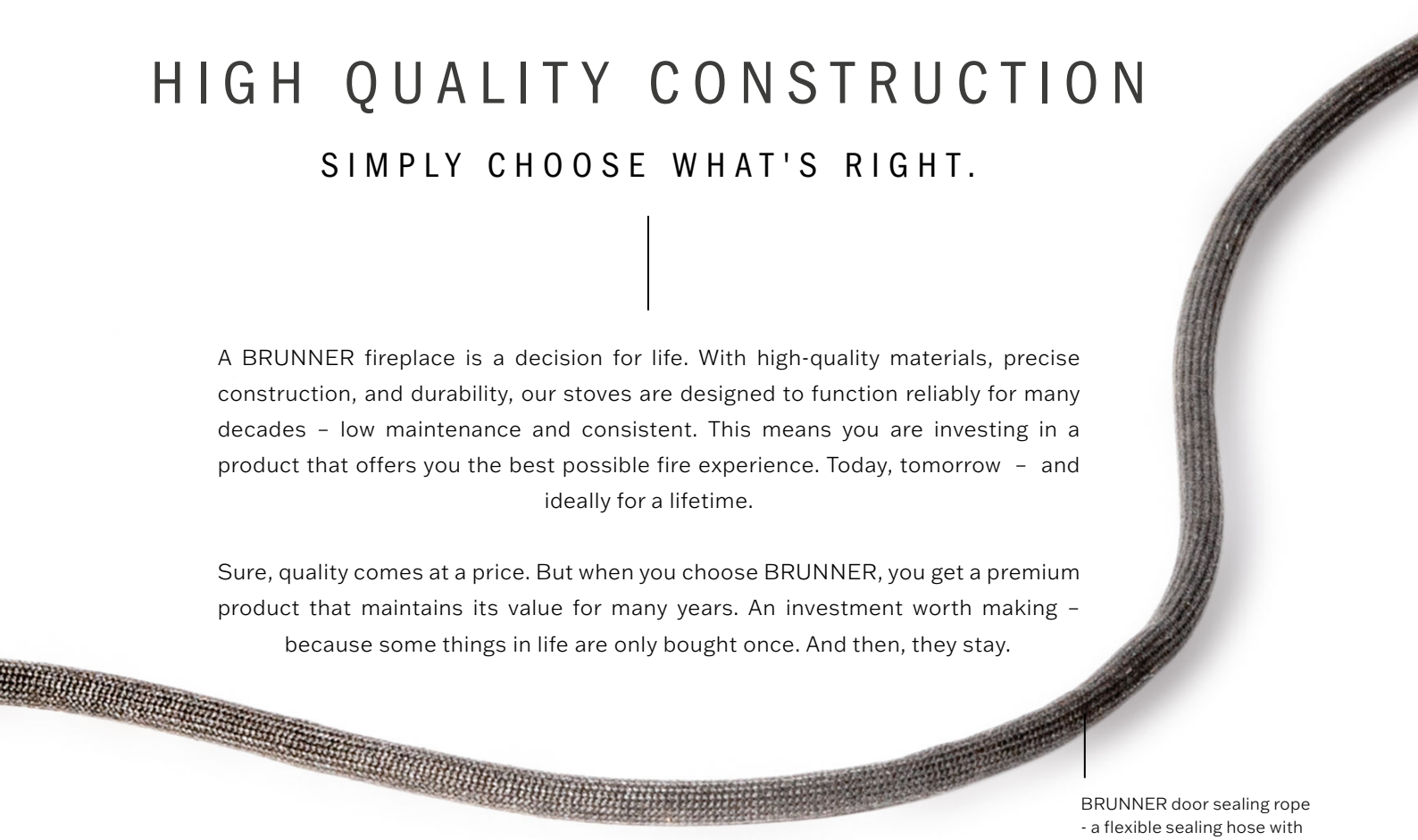
CHARACTERISTIC	FIREPLACE
HEATING TYPE	Radiant and convective heat
MATERIAL	Steel
STORAGE MASS	Medium
HEATING TIME	Quick
HEAT DURATION	Medium
EFFICIENCY	High
AMBIENCE & FIRE VISIBILITY	Very high (large glass panes)
SPECIAL FEATURE	Fast heat & fire enjoyment
SUITABLE FOR	Frequent heating, ambiance fire

HIGH QUALITY CONSTRUCTION

SIMPLY CHOOSE WHAT'S RIGHT.

A BRUNNER fireplace is a decision for life. With high-quality materials, precise construction, and durability, our stoves are designed to function reliably for many decades – low maintenance and consistent. This means you are investing in a product that offers you the best possible fire experience. Today, tomorrow – and ideally for a lifetime.

Sure, quality comes at a price. But when you choose BRUNNER, you get a premium product that maintains its value for many years. An investment worth making – because some things in life are only bought once. And then, they stay.



BRUNNER door sealing rope - a flexible sealing hose with a metal spring core. Thermal resistance up to 750° Celsius.



BRUNNER full-metal pulleys - heavy-duty design for all lifting door variants (easy-lift). The built-in and laid-open ball bearings are suitable for operation in high temperatures.



BRUNNER "puzzle-profile" - multiple-bent and torsion-resistant door frame profiles with ducts for sealing ropes and ceramic glass mounting.



The bottom cast iron ring of a top-mount metallic reheating device.
The modular design allows for assembly including multiple rings. The resulting heat-exchanger surface is much greater than in case of conventional hot air convectors.
Perfect efficiency through:
- ribbed structures on both sides
- adjustable stainless steel deflector plates: the increased swirling and dwell time of hot combustion gases optimizes the gained heat (efficiency)

THE COMBUSTION CHAMBER



Patented bowl firing system
Ulrich Brunner GmbH



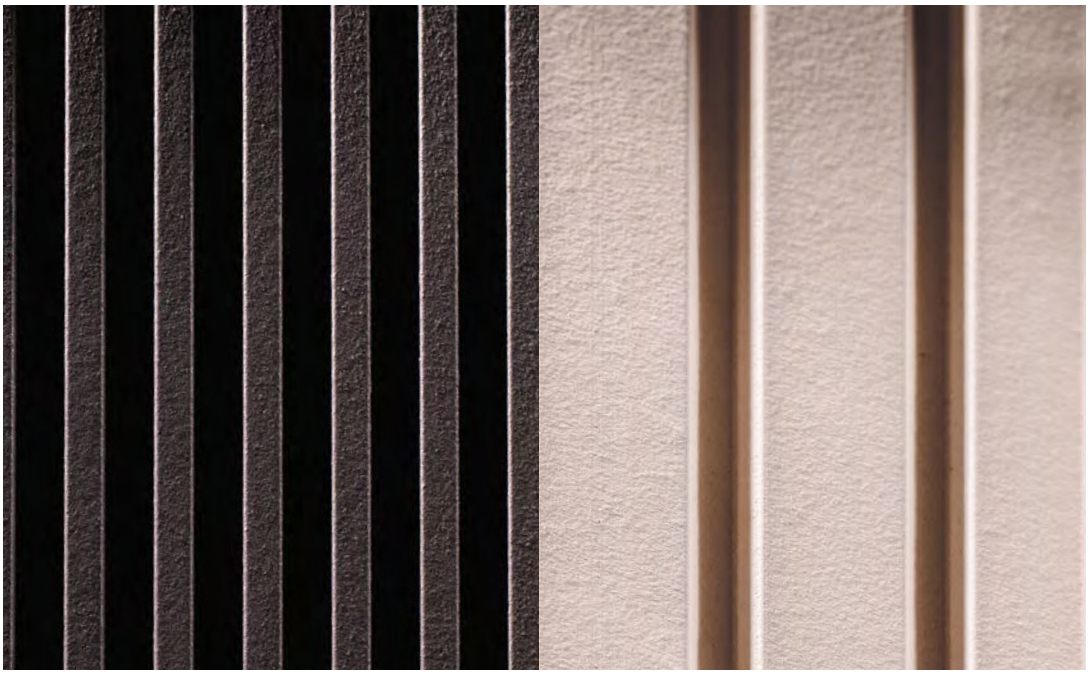
OPTIMAL COMBUSTION

BRUNNER has developed a combustion chamber geometry that is unique in the industry and sets new standards. This technology delivers exceptionally low emission values and already meets the requirements of tomorrow.

Central element is the patented bowl firing system, in which the combustion chamber is shaped like a bowl – without a grate and without an ash drawer. The wood logs burn especially clean and efficient, supported by a precisely guided air supply. Primary and secondary air are directed in a targeted way and can be conveniently adjusted using a single control element.
The bowl firing system is the main element of the BRUNNER *green*-line: a new generation of wood-burning fireplaces designed for sustainable and climate-friendly heating – in full alignment with the energy transition.

Combined with the EAS or EOS control systems and a retrofittable catalytic converter, the next level *green*$^{+}$ can be achieved (see page 69). Ideal conditions for being ready for the future.

THE BEST THING THAT CAN HAPPEN TO A FIREPLACE!



CUSTOM DESIGN

Whether light chamotte or dark cast iron – the combustion chamber lining can be chosen individually. Many models also offer the option of a swivel or sliding door, allowing the fireplace to be perfectly adapted to personal preferences and spatial conditions.

FREE VIEW TO THE FIRE

A minimalist design ensures an open view to the flames: The simple handles and frames blend harmoniously into any environment. The airtight construction and optimized combustion air flow with glass puring keep the glass pane clean. Optionally, transparent ceramic glass or a heat-reflective coating reduce the radiation zone and provide a clear view of the fire.

EASY OPERATION

The smooth and tightly sealing door mechanism "easy-lift" allows for effortless operation and ensures an optimal seal. Thanks to the practical cleaning lock "Click-Clack," the glass pane can be cleaned swiftly. Maximum user comfort is provided by the electronic combustion or stove control.

THE FEATURES



DOOR- AND FRAME VARIANTS

THE POSSIBILITIES

Our fireplaces have two door options to choose from: Lifting door or side-opening door. Both systems impress with thoughtful technology, high-quality craftsmanship, and long-lasting functionality – Matching to personal preferences.

With the Lifting door, the glass is pushed upwards and elegantly disappears into the body of the fireplace. The specially developed easy-lift mechanism ensures exceptionally smooth, stable, and quiet operation. For cleaning, the door can be easily folded forward thanks to the click-clack mechanism.

For those who prefer a classic style, the side-opening door is the perfect choice. The door opens sideways. Cleaning is also particularly easy due to the wide opening of the glass pane.

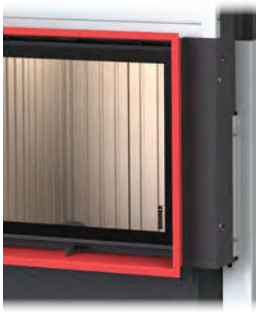
Whether lifting door or side-opening door – BRUNNER offers two frame solutions for a connection to the cladding: the decorative frame, which sits visibly on the surface and forms a clear frame around the fire, or the mounting frame, which is subtly integrated into the cladding, making the door appear almost frameless.

LIFTING DOOR

with mounting frame



with door frame



SIDE OPENING DOOR

with mounting frame



with door frame



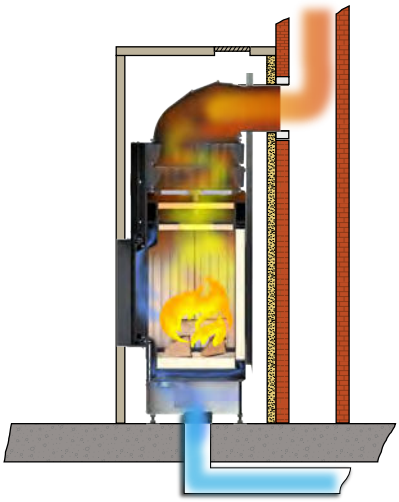
Black-coated door frames and mounting frames, shown in red in the example, are screwed directly onto the insert for fireplaces with a lifting door. For all versions with a side-opening door, there is a surrounding, fixed mounting frame where the door frame is attached. The door frame has a 90° bend and a surrounding frame width of 12 mm.

Mounting frames are available with a material thickness of 5 mm and an installation depth of 60 mm. Corner fireplaces with a lifting door are only available with a mounting frame. Panorama fireplaces have special frame versions for fire tables.



60 mm mounting frame for BKH flat with lifting door:
The door handle for all lifting door models is a detachable stick handle with a stainless steel spiral.

FIREPLACE SYSTEMS



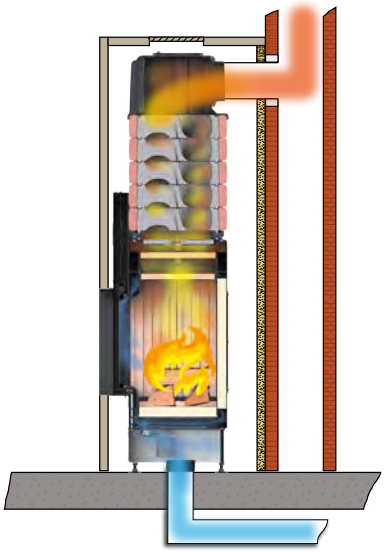
HOT AIR CONVECTION FIREPLACE

with top-mount cast iron rings

The hot combustion gases are streaming through metallic rings. Their ribbed structure and the integrated deflector plates provide a great heat-exchanging surface.

This is a perfect solution, when high convection power is desired despite the small available space.





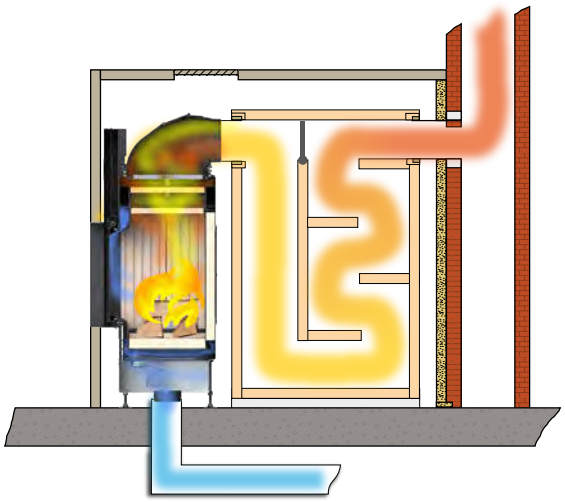
ACCUMULATION FIREPLACE

with top-mount accumulation rings

The hot combustion gases are streaming through ceramic accumulator parts. The spiral internal structure of the rings includes three hot gas channels.

This is a great option, when a fireplace with tiled-stove heating effect and a small footprint is required.





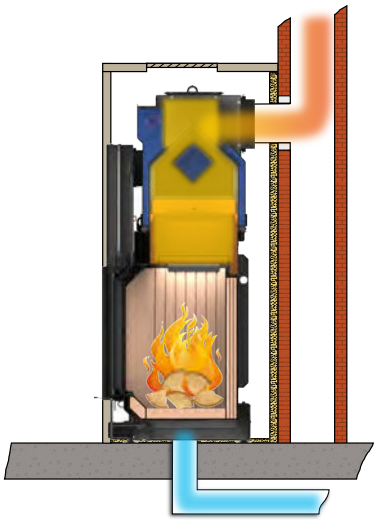
ACCUMULATION FIREPLACE

with adjacent heat storage mass

The hot combustion gases are fed through a compact cast iron dome into a separate ceramic accumulator block. These are perfect conditions for a prolonged tiled-stove heating effect.

This is the best solution, when a bigger fireplace shall act as a radiant heater.





WATER-BEARING FIREPLACE

with integrated boiler

The hot gases are fed into the integrated water-bearing heat exchanger (More on page 92/93).

This solution is recommended, when apart from the fireplace heating effect, the system shall support the central heating.



HOT WATER SUPPORT

FOR FIREPLACE INSERTS

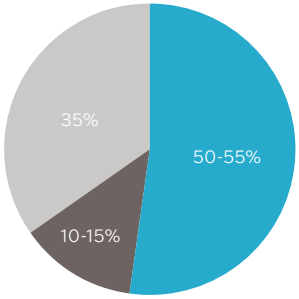
Water-bearing fireplace inserts are offered with different glass and combustion chamber sizes. The glass pane provides the fireplace atmosphere and heats the room during combustion.

The design of the boiler body with a water heat exchanger or boiler module determines the share of heating water for heating support. With a high boiler output, a "sauna effect" in the installation room is avoided during frequent heating.



BRUNNER waterbearing fireplace corner 45/67/44
Oliver Hepp

Boiler bodies with an integrated water heat exchanger have the highest boiler output. The best possible result with a large-format glass!
The installation room is heated directly by the combustion chamber radiation through the glass pane.



DISTRIBUTION OF USABLE HEAT OUTPUT

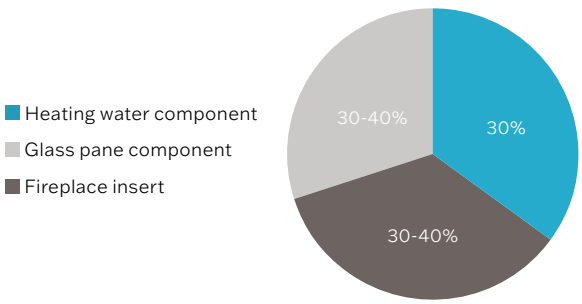


Waterbearing fireplace corner 45/67/44

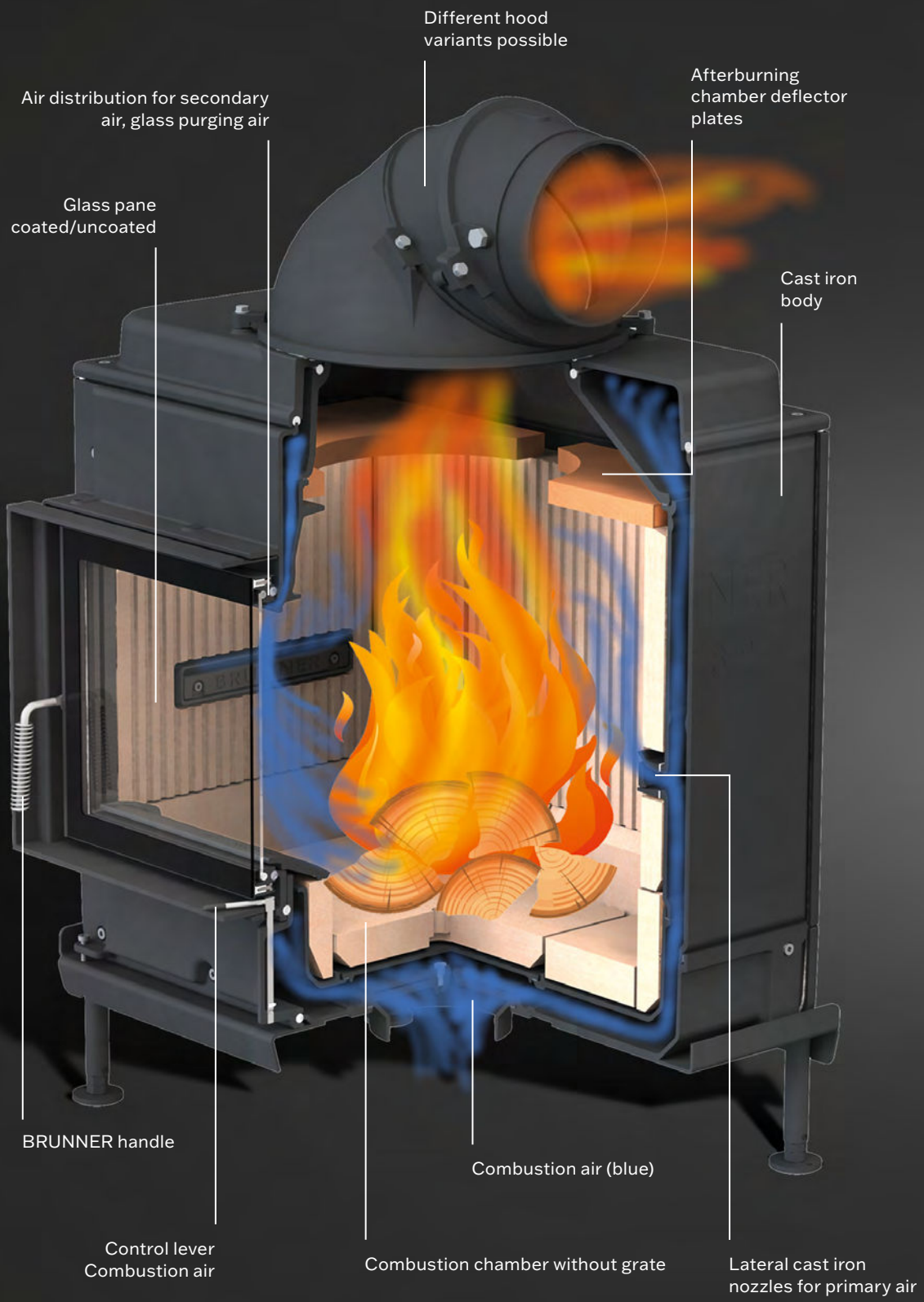


BKH flat 42-66 with boiler module

Instead of a boiler body, a boiler module is mounted on top of the fireplace. The boiler module, with smooth-walled and vertically arranged heat exchanger tubes, is highly flow-optimized. This standard version can be added to nearly all flat, tunnel, and corner fireplaces.



DISTRIBUTION OF USABLE HEAT OUTPUT



CONSTRUCTION OF A TILED STOVE

TILED STOVE

STORES THE HEAT FOR HOURS

Tiled stoves use the high heat storage capacity of cast iron to release pleasant radiant heat over a long period of time. Through ceramic or cast iron storage masses, the tiled stove emits heat as comfortable radiant heat for hours. In addition to classic storage heat, there are also water-bearing boiler units that can additionally support the central heating system.

Sustainable & efficient: Once heated, the tiled stove releases heat for many hours.

Perfect for: Residential homes where even, long-lasting warmth is desired – optionally with heating support through water-bearing systems.

CHARACTERISTIC	TILED STOVE
HEATING TYPE	Radiant heat & heat storage
MATERIAL	Cast iron
STORAGE MASS	High
HEATING TIME	Medium
HEAT DURATION	Long
EFFICIENCY	Very high
AMBIENCE & FIRE VISIBILITY	High to medium (depending on glass dimension)
SPECIAL FEATURE	Efficient heat for hours
SUITABLE FOR	Regular heating, pleasant radiant heat

MASSIVE CAST IRON

FOR THE TILED STOVE

Of course, it is more complex to produce the tiled stove insert from cast iron, the most durable material in heating technology. A nearly stress- and distortion-free combustion chamber construction that not only withstands high thermal loads but also provides a solution that guarantees operational reliability for decades. Issues such as the formation of slag, which occur with simple steel sheets and limit the service life are not a problem for cast iron.



MADE IN GERMANY.



BRUNNER tiled stove flat HKD 8
with door frame cast iron
Ceramic: Sommerhuber

FRAME VARIANTS

FOR A PERFECT CONNECTION TO THE SURROUNDING

BRUNNER offers three frame solutions for connecting to the sourrounding for tiled stove inserts, depending on the model: the door frame made of cast iron or steel, which sits visibly on the surface and forms a clear frame around the fire, or the mounting frame, which is almost integrated into the cladding, making the door appear almost frameless. For steel, you can choose between stainless steel and black painted steel.



MOUNTING FRAME STEEL



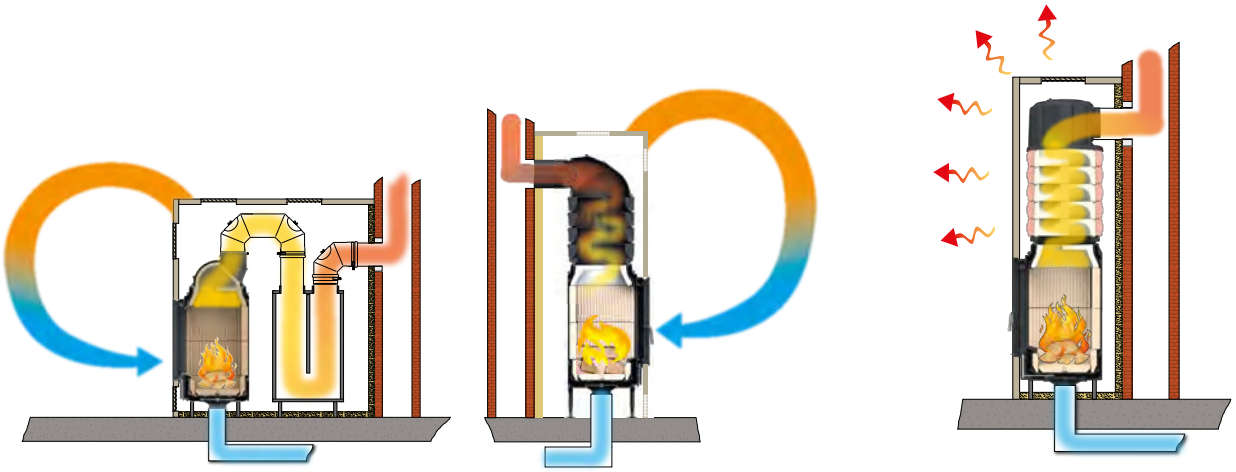
DOOR FRAME STEEL



DOOR FRAME CAST IRON

FRAME	HKD 2.2 HKD 2.2 K HKD 2.2 XL	HKD 2.6	HKD 4.1 HKD 5.1	HKD 6.1	HKD 7/8/12 HKD 11 HKD 13
MOUNTING FRAME STEEL	black/ stainless steel	-	black/ stainless steel	-	black
DOOR FRAME STEEL	black/ stainless steel	black/ stainless steel	black/ stainless steel	black/ stainless steel	black
DOOR FRAME CAST IRON	-	black	black	black	-

STOVE SYSTEMS



HOT AIR CONVECTION

The "fast reacting stove"

With warm air it is possible to supply a lot of heat into the surrounding room in shortest time. This can be used, when high heating power (> 4 kW) is required: in old buildings or rooms of large dimensions, for example.

Ambient air streams around the stove insert and the surface of additional metallic heat exchanger, it gets warm very quickly, and is returned to the living spaces via ventilation openings or warm air-ducts. Accordingly, the power peaks are high only during combustion, because "heat storage mass" is present only in form of tiled stove cladding. After combustion ends, the heat supply is significantly decreased. The stove is cooling down.

This solution is ideal when quick, comfortable warmth is desired, but long-lasting heat is not required.



HEAT ACCUMULATION

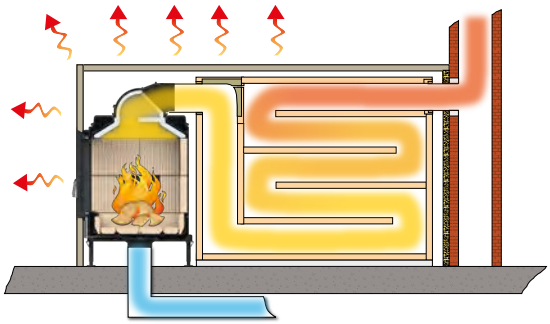
The "slow reacting stove"

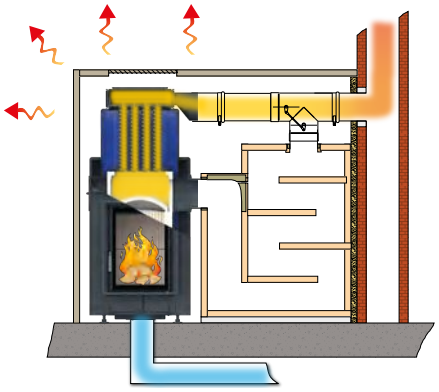
The most pleasant form of heat is the slow thermal radiation of a tiled stove. The concept of radiant heat is used particularly when a relatively small, long-lasting and uniform heating power is required. In accumulation stoves, the heat is stored in a heavy (300-600 kg) ceramic accumulation block, and then released slowly through the tiled stove surface. This eliminates the high power peaks and excessive room temperature variations.

Depending on the weight of storage mass, tiled stoves will need a longer time for heating up. After combustion ends, the hot storage mass provides the required heating inside the room.

This solution provides comfortable radiant heat and impresses with long storage times for lasting warmth and comfort.







Handcrafted heat storage mass

The handcrafted storage mass represents the most traditional form of heat storage. Rectangular combustion gas ducts are built from individually assembled fireclay bricks or plates in order to create a ceramic duct system. This allows for absorbing heat from the combustion gases, to store it and then release it again through the tiled stove surface.

This solution provides comfortable radiant heat and excels with long storage times for sustained warmth and comfort.



HOT WATER SUPPLY

A completely different type of heat storage is possible, when the fireplace or stove insert is combined with a water boiler. This includes top-mount heat exchangers or a water jacket - or both combined in a boiler unit. In case of all water-bearing stoves, the space around the stove is heated mostly through direct heat dissipation. The surplus of heat during combustion is used for water heating; the hot water is fed into a buffer tank and distributed through the central heating system according to current needs.

This solution generates heating water, supports the central heating system, and provides long-lasting warmth throughout the entire house.



HOT WATER SUPPORT

FOR TILED STOVES

Waterbearing stoves combine cozy radiant heat with a smart heating solution for the entire building. While the stove provides pleasant warmth to the installation room, the integrated water heat exchanger supports the central heating system.

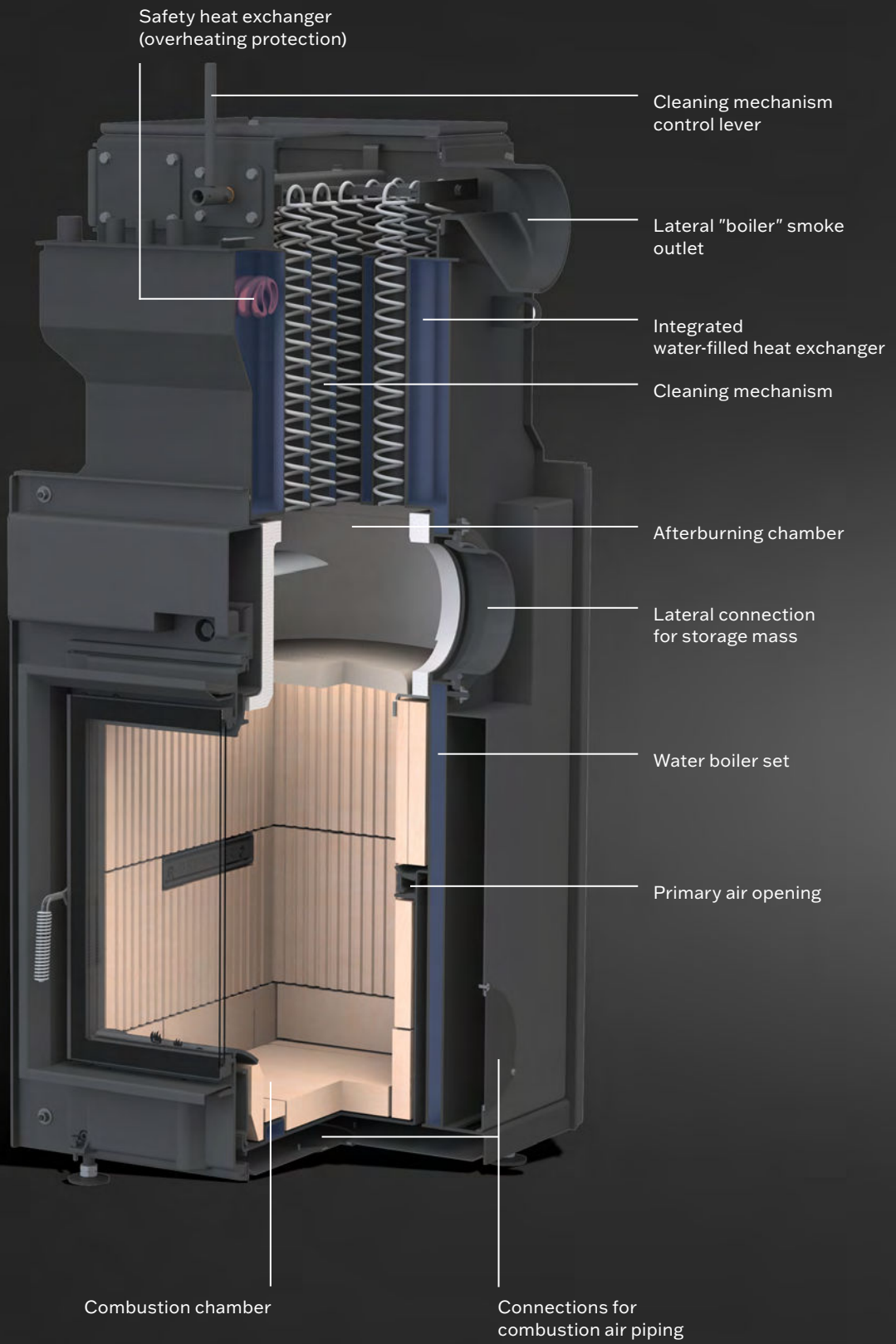
The waterbearing stove is precisely tailored to the home's heating concept. Depending on the needs, the focus can be placed more on boiler output or radiant heat. This ensures there's a solution for every home and every heating situation – from high-output systems that support the entire heating network to compact models that primarily warm the living space comfortably.







HIGH BOILER POWER	MEDIUM BOILER POWER	SMALL BOILER POWER
with variable boiler share, when the primary function of the tiled stove is to support the heating system of the building.	with fixed boiler power, for compact tiled stoves.	when the primary function is to provide radiant heat in the place of installation, or when old stove inserts are replaced with new ones.
"SK" waterbearing stove + switchable storage mass	Compact waterbearing stove + small storage mass	Compact waterbearing stove + big storage mass



CUT OF A "SK" WATERBEARING STOVE

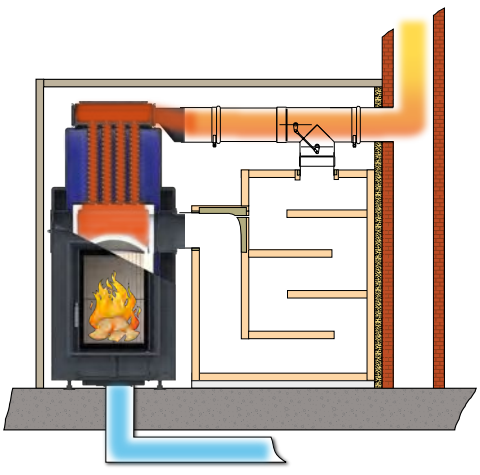
PRINCIPLE OF "SK" WATERBEARING STOVES

HIGH BOILER POWER WITH TILED STOVE EFFECT

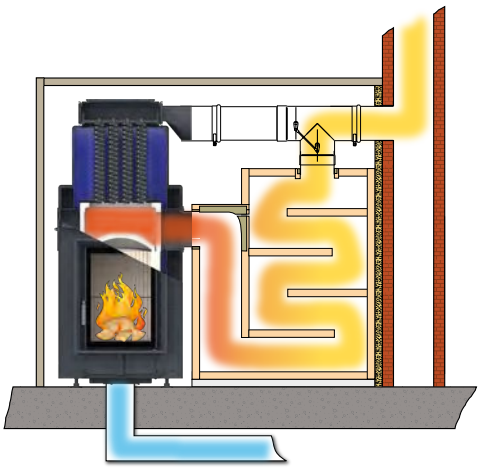
Using a switching valve (the Moritz's flap) installed before chimney entry it is possible to direct the stream of combustion gases from the firebox into the waterfilled heat exchanger, or through a ceramic storage mass. With this simple trick it is easy to determine the share or distribution of heat.

If only water for heating purposes and a compact stove design are desired, the "SK" waterbearing stoves with cleaning mechanism are connected directly to the chimney. The immediate heat output into the room is through the sight glass. After combustion ends, the stored heat is returned via stove cladding as pleasant radiant heat.

VARIABLE

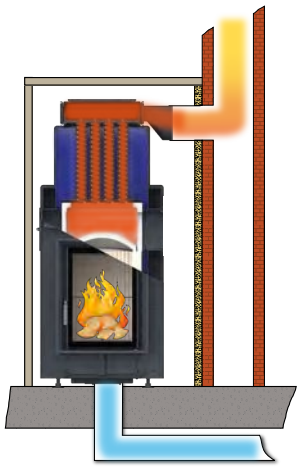


BOILER MODE



ACCUMULATION MODE

SPACE-SAVING



DIRECT CONNECTION

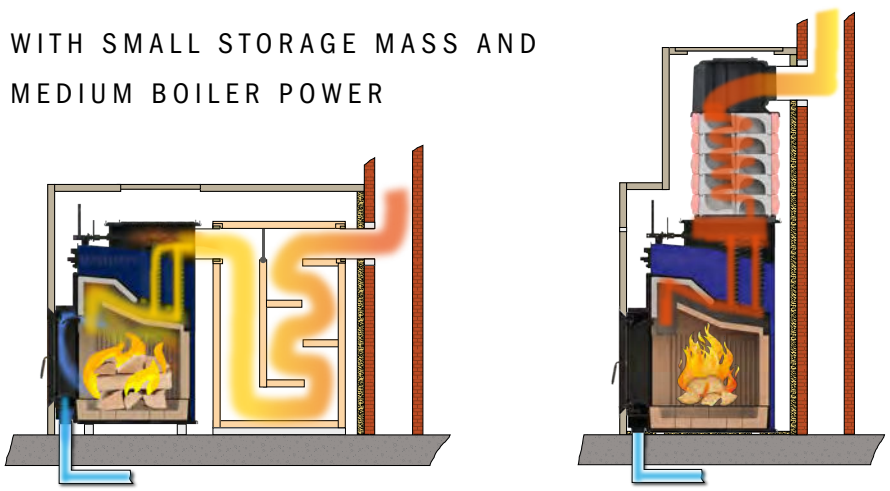
PRINCIPLE OF A COMPACT WATERBEARING STOVE

TILED STOVE WITH BOILER SHARE

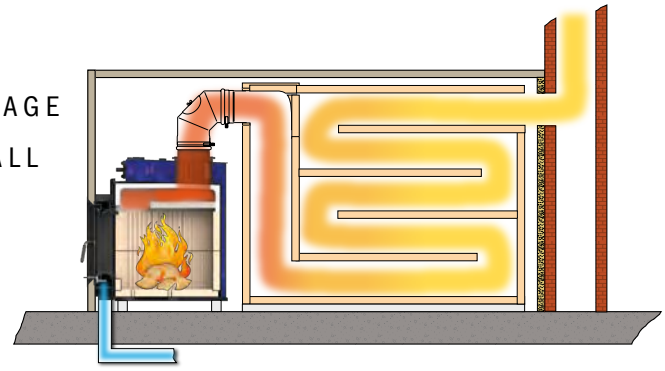
Heating insert, boiler case and ceramic storage mass on smallest floor area. We have deliberately avoided combustion gas flaps and big switchable heat exchangers, which are typical for the "SK" waterbearing stoves.

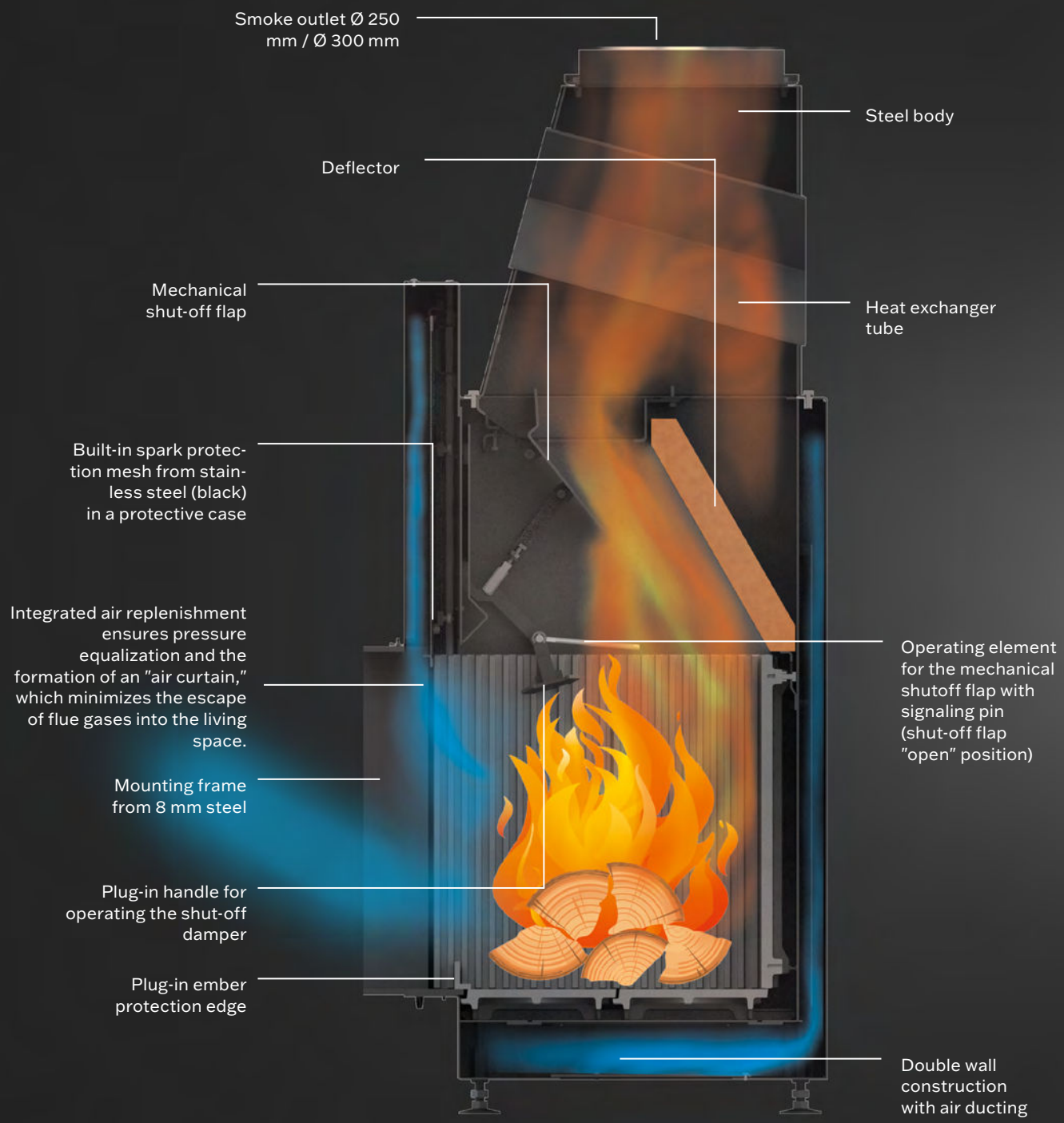
The compact waterbearing stove dimensions allow for space-saving stove design with a fixed water heating share.

WITH SMALL STORAGE MASS AND MEDIUM BOILER POWER



WITH BIG STORAGE MASS AND SMALL BOILER POWER





CONSTRUCTION OF AN OPEN FIREPLACE

OPEN FIREPLACES

MAXIMUM FIRE EXPERIENCE, MINIMAL HEAT OUTPUT

For those who want to experience fire in its purest form: the open fireplace brings true campfire vibes into your home – no glass pane, direct and unfiltered. The warmth is felt instantly, and the crackling wood creates an ambience like no other.

Here, the fire takes center stage in all its sensory glory. You can smell the wood, hear the crackling flames, and feel the direct radiant heat – an experience that goes far beyond mere warmth. However, this fireplace is primarily about atmosphere. Without any heat storage and with low efficiency, it only provides warmth as long as the fire is burning. For those seeking pure fire enjoyment and an unrestricted view of the flames, this is the perfect solution.

Ideal for occasional fires and an ambiance with genuine, unfiltered fire enjoyment!

CHARACTERISTIC	OPEN FIREPLACE
HEATING TYPE	Open fire, minimal heating output
MATERIAL	Steel
STORAGE MASS	Low
HEATING TIME	Instant warm, but cools quickly
HEAT DURATION	Only as long as the fire burns
EFFICIENCY	Very low
AMBIENCE & FIRE VISIBILITY	Maximum fire experience
SPECIAL FEATURE	Decoration, minimal heating output
SUITABLE FOR	Occasional fires & atmosphere

THE POSSIBILITIES

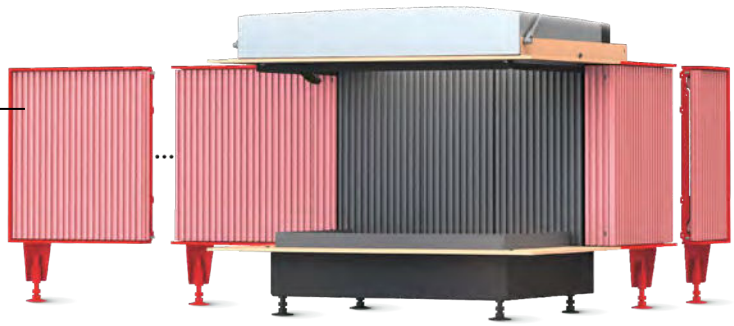
OF THE FIRE CHAMBER

The combustion chamber can optionally be effectively enlarged as an additional design feature by removing the cast-iron combustion chamber protection plates. For this purpose, BRUNNER offers custom mounting frames made of high-quality 8 mm steel profiles. The construction is rounded off with small but important details, such as a signal pin that indicates whether the shut-off damper is open or closed. The mounting frames can be extended as a modular system as needed.



Modular lined combustion chamber made of cast iron.
The floor panels and fire protection plates follow a 220 mm grid system.

The combustion chamber extension.
The continuation of the mounting frame is either aligned in a straight line (flat models) or alternatively angled at 90° (Panorama models).





BRUNNER Urfeuer Panorama 50/44/66/44 with combustion chamber extension
Feuerloft Luxembourg

TECHNICAL DATA

DETAILS FOR HANDCRAFTMEN

PANORAMA

	MODEL	FILL AMOUNT (kg)	LOG LENGTH (cm)	DOOR FORMAT (cm)	WATER SHARE (%)	DETAILS
	Fireplace BKH Panorama 45-45-45-45	1,5 - 3	25 - 33	45 x 45 x 45 Lifting door	–	
	Fireplace BKH Panorama 45-65-45-65	1,5 - 4	33 - 50	45 x 45 x 65 Lifting door	–	
	Fireplace BKH Panorama 45-80-45-80	2,5 - 5	33 - 50	45 x 45 x 80 Lifting door	–	
	Fireplace BKH Panorama 45-35-60-35	2,5 - 5	33 - 50	45 x 60 x 35 Lifting door	–	
	Fireplace BKH Panorama 45-35-90-35	2,5 - 5	33 - 50	45 x 90 x 35 Lifting door	–	
	Fireplace BKH Panorama 45-35-120-35	3 - 5	33 - 50	45 x 120 x 35 Lifting door	–	

CORNER

	MODEL	FILL AMOUNT (kg)	LOG LENGTH (cm)	DOOR FORMAT (cm)	WATER SHARE (%)	DETAILS
	Fireplace BKH Corner 42-42-42	1,5 - 3	25 - 33	42 x 42 x 42 Side-opening door	with boiler module 30%	
	Fireplace BKH Corner 42-66-42	2 - 4	25 - 33	42 x 66 x 42 Lifting door/ Side-opening door	with boiler module 30%	
	Fireplace BKH Corner 42-98-42	2,5 - 5	33 - 50	45 x 98 x 42 Lifting door	with boiler module 30%	
	Fireplace BKH Corner 50-82-42	2,5 - 5	33 - 50	50 x 82 x 42 Lifting door	with boiler module 30%	
	Fireplace Corner 42/57/30	2 - 3	25 - 33	42 x 56 x 29 Side-opening door	55	
	Fireplace Corner Architektur 45/67/44	2 - 3,5	33 - 50	42 x 66 x 42 Lifting door	55	
	Tiled stove Corner HKD 11	4 - 8	33 - 50	35 x 65 x 35 Side-opening door	–	
	Tiled stove Corner HKD 12	3 - 5	33 - 50	43 x 43 x 43 Side-opening door	with boiler module 30%	

TUNNEL

	MODEL	FILL AMOUNT (kg)	LOG LENGTH (cm)	DOOR FORMAT (cm)	WATER SHARE (%)	DETAILS
	Fireplace BKH Tunnel 42-50	2 - 4	25 - 33	42 x 50 Lifting door/ Side-opening door	with boiler module 30%	
	Fireplace BKH Tunnel 42-66	2 - 4	25 - 33	42 x 66 Lifting door/ Side-opening door	with boiler module 30%	
	Fireplace BKH Tunnel 42-98	2,5 - 5	33 - 50	42 x 98 Lifting door	with boiler module 30%	
	Fireplace BKH Tunnel 50-82	2,5 - 5	33 - 50	50 x 82 Lifting door	with boiler module 30%	
	Fireplace BKH Tunnel 50-98	2,5 - 5	33 - 50	50 x 98 Lifting door	with boiler module 30%	
	Fireplace BKH Tunnel 50-162	4 - 8	33 - 100	50 x 162 Lifting door	–	
	Tiled stove Tunnel HKD 7	4 - 8	33 - 50	35 x 65 Side-opening door	–	
	Tiled stove Tunnel HKD 7 SK	3 - 8	33 - 50	35 x 65 Side-opening door	40 - 60	
	Tiled stove Tunnel HKD 8	4 - 8	33 - 50	39 x 68 Side-opening door	–	
	Tiled stove Tunnel HKD 13	4 - 8	33 - 50	45 x 65 Side-opening door	–	
	Tiled stove Tunnel HKD 2.2	2,5 - 4	25 - 33	52 x 37 Side-opening door	with boiler module 30%	

	MODEL	FILL AMOUNT (kg)	LOG LENGTH (cm)	DOOR FORMAT (cm)	WATER SHARE (%)	DETAILS
	Tiled stove Tunnel HKD 2.2 XL	3 - 8	33 - 50	52 x 37 Side-opening door	–	
	Tiled stove Tunnel HKD 2.2 SK	3 - 8	33	52 x 37 Side-opening door	30 - 70	
	Tiled stove Tunnel HKD 2.2 XL SK/h	3 - 8	33 - 50	52 x 37 Side-opening door	25 - 65	

FLAT

	MODEL	FILL AMOUNT (kg)	LOG LENGTH (cm)	DOOR FORMAT (cm)	WATER SHARE (%)	DETAILS
	Fireplace BKH flat 42-42	1,5 - 3	25 - 33	42 x 42 Side-opening door	with boiler module 30%	
	Fireplace BKH flat 42-50	2 - 4	25 - 33	42 x 50 Lifting door/ Side-opening door	with boiler module 30%	
	Fireplace BKH flat 42-66	2 - 4	25 - 33	42 x 66 Lifting door/ Side-opening door	with boiler module 30%	
	Fireplace BKH flat 42-98	2,5 - 5	33 - 50	42 x 98 Lifting door	with boiler module 30%	
	Fireplace BKH flat 50-82	2,5 - 5	33 - 50	50 x 82 Lifting door	with boiler module 30%	
	Fireplace BKH flat 50-98	2,5 - 5	25 - 33	50 x 98 Lifting door	with boiler module 30%	
	Fireplace BKH flat 50-162	4 - 8	33 - 100	50 x 98 Lifting door	–	
	Fireplace Stil flat 53/88	2,5 - 4	33 - 50	50 x 85 Lifting door	with boiler module 30%	
	Fireplace Stil flat 62/76	2,5 - 4	33 - 50	59 x 66 Lifting door	with boiler module 30%	
	Fireplace Stil flat 75/90	3,5 - 4,5	33 - 50	65 x 87 Lifting door	with boiler module 30%	
	Tiled stove flat HKD 13	4 - 8	33 - 50	45 x 65 Side-opening door	–	

	MODEL	FILL AMOUNT (kg)	LOG LENGTH (cm)	DOOR FORMAT (cm)	WATER SHARE (%)	DETAILS
	Tiled stove flat HKD 7	4 - 8	33 - 50	35 x 65 Side-opening door	–	
	Tiled stove flat HKD 8	4 - 8	33 - 50	39 x 68 Side-opening door	–	
	Tiled stove flat HKD 2.2	2,5 - 4	25 - 33	52 x 37 Side-opening door	with boiler module 30%	
	Tiled stove flat HKD 2.2k	1,5 - 2,5	25 - 33	52 x 37 Side-opening door	–	
	Tiled stove flat HKD 2.2 XL	3 - 8	33 - 50	52 x 37 Side-opening door	–	
	Tiled stove flat HKD 4.1	3,5 - 7	33 - 50	44 x 33 Side-opening door	–	
	Tiled stove flat HKD 2.6	2,5 - 4	25 - 33	38 x 27 Side-opening door	–	
	Tiled stove flat HKD 2.6k	1,5 - 2,5	25 - 33	38 x 27 Side-opening door	–	
	Drehfeuer	1,5 - 2,5	25 - 33	50 x 50 Side-opening door	–	

FLAT

	MODEL	FILL AMOUNT (kg)	LOG LENGTH (cm)	DOOR FORMAT (cm)	WATER SHARE (%)	DETAILS
	Tiled stove flat waterbearing HKD 2.2 SK	3,5 - 8	33	52 x 37 Side-opening door	30 - 70	
	Tiled stove flat waterbearing HKD 2.2k SK	2,5 - 5	25 - 33	52 x 37 Side-opening door	65 - 70	
	Tiled stove flat waterbearing HKD 2.2 XL SK/h	3 - 8	33 - 50	52 x 37 Side-opening door	25 - 70	
	Tiled stove flat waterbearing HKD 2.6k SK	2,5 - 5	25 - 33	38 x 27 Side-opening door	65 - 70	
	Tiled stove flat HKD 5.1	3 - 6	25 - 33	44 x 33 Side-opening door	with boiler module 30%	
	Tiled stove flat HKD 6.1	3 - 6	25 - 33	38 x 27 Side-opening door	–	
	Tiled stove flat waterbearing HKD 7 SK	3 - 8	33 - 50	35 x 65 Side-opening door	40 - 60	
	Compact boiler flat waterbearing B4	5 - 10	50	44 x 33 Side-opening door	55	
	Compact boiler flat waterbearing B7	3 - 6	33	38 x 27 Side-opening door	33	
	Compact boiler flat waterbearing B8	4 - 8	50	38 x 27 Side-opening door	33	
	Compact boiler flat waterbearing B9	3 - 7	33 - 50	36 x 27 Side-opening door	30 - 65	

ROUND

	MODEL	FILL AMOUNT (kg)	LOG LENGTH (cm)	DOOR FORMAT (cm)	WATER SHARE (%)	DETAILS
	Tiled stove Round HKD 2.2 r	2,5 - 4	25 - 33	52 x 37 Side-opening door	–	
	Tiled stove Round HKD 2.2 r k	1,5 - 2,5	25 - 33	52 x 37 Side-opening door	–	
	Tiled stove Round HKD 2.2 XL	3 - 8	33 - 50	52 x 37 Side-opening door	–	
	Tiled stove Round HKD 2.2 r SK	3 - 8	33	52 x 37 Side-opening door	30 - 70	
	Tiled stove Round HKD 2.2 r k SK	2,5 - 5	25 - 33	52 x 37 Side-opening door	65 - 70	
	Tiled stove Round HKD 2.2 XL SK/h	3 - 8	33 - 50	52 x 37 Side-opening door	25 - 70	

OPEN

	MODEL	FILL AMOUNT (kg)	LOG LENGTH (cm)	DOOR FORMAT (cm)	WATER SHARE (%)	DETAILS
	Open Fireplace Flat Urfeuer® 50-66	2 - 4	33 - 50	49 x 65	–	
	Open Fireplace Flat Urfeuer® Küchenkamin 50-66	2 - 4	33 - 50	49 x 65	–	
	Open Fireplace Flat Urfeuer® 50-88	2 - 4	33 - 50	49 x 87	–	
	Open Fireplace Flat Urfeuer® 50-110	2 - 5	33 - 50	49 x 109	–	
	Open Fireplace Panorama Urfeuer® 50-44-66-44	2 - 4	33 - 50	49 x 82 x 43	–	
	Open Fireplace Panorama Urfeuer® 50-44-88-44	2 - 5	33 - 50	49 x 104 x 43	–	
	Open Fireplace 4free 70 Urfeuer®	2 - 5	33 - 50	50 x 74 x 74	–	

CONTROLS



Electronic
combustion control
EAS



Electronic
stove control
EOS



Depression safety
cut-off switch
USA

IMPRESSUM

Ulrich Brunner GmbH
Zellhuber Ring 17 - 18
D-84307 Eggenfelden
Telefon: +49 8721 771-0
info@brunner.de · www.brunner.com

BRUNNER products are offered and sold exclusively by qualified specialist dealers. Subject to technical and product-related changes as well as errors.
All illustrations may include optional features or special equipment subject to additional charges.
Reproduction and duplication, even in part, only with the express permission of the publisher.
Status 04/2025 · Ver. 1.0 · 2 K · Concept: atwerb.de
The paper used for this brochure is produced with pulp from sustainable forestry and other controlled sources. Printed with bio-based inks made from renewable raw materials.

BRUNNER®

bavarian passion.