

stûv *30-compact*

Subtle curves, pure heat

30

compact

Stûv Stories +Stûv 30-compact

Optimum
performance
and amazing
adaptability

stuv.com

Stûv Stories

Welcome to the world of Stûv! Our products provide ways to layout and rearrange your interior. The story that they tell is straightforward and warm, simple and efficient. A story where appearance is functional and where objects blend into the architecture. Quality and perfection are the watchwords at Stûv. To improve is to simplify. This means humanising design. It also means constant innovation until a perfect harmony is found between pleasure and respect for the environment. Stûv is a state of mind.



Stûv Stories +Stûv 30-compact

Compact, simple
and uncluttered



Model shown: Stûv 30-compact H



Stûv Stories +Stûv 30-compact

Versatility,
adaptability, subtlety



With its exceptional versatility, the Stûv 30-compact meets all the expectations of a low-energy home or a compact dwelling. Flush-fitted stove, wood-burning stove, fitted fire: there is always a Stûv 30-compact which is a perfect match for what you're looking for. As a bonus, you get an unrestricted view of the fire and high performance, thanks to an advanced combustion system.



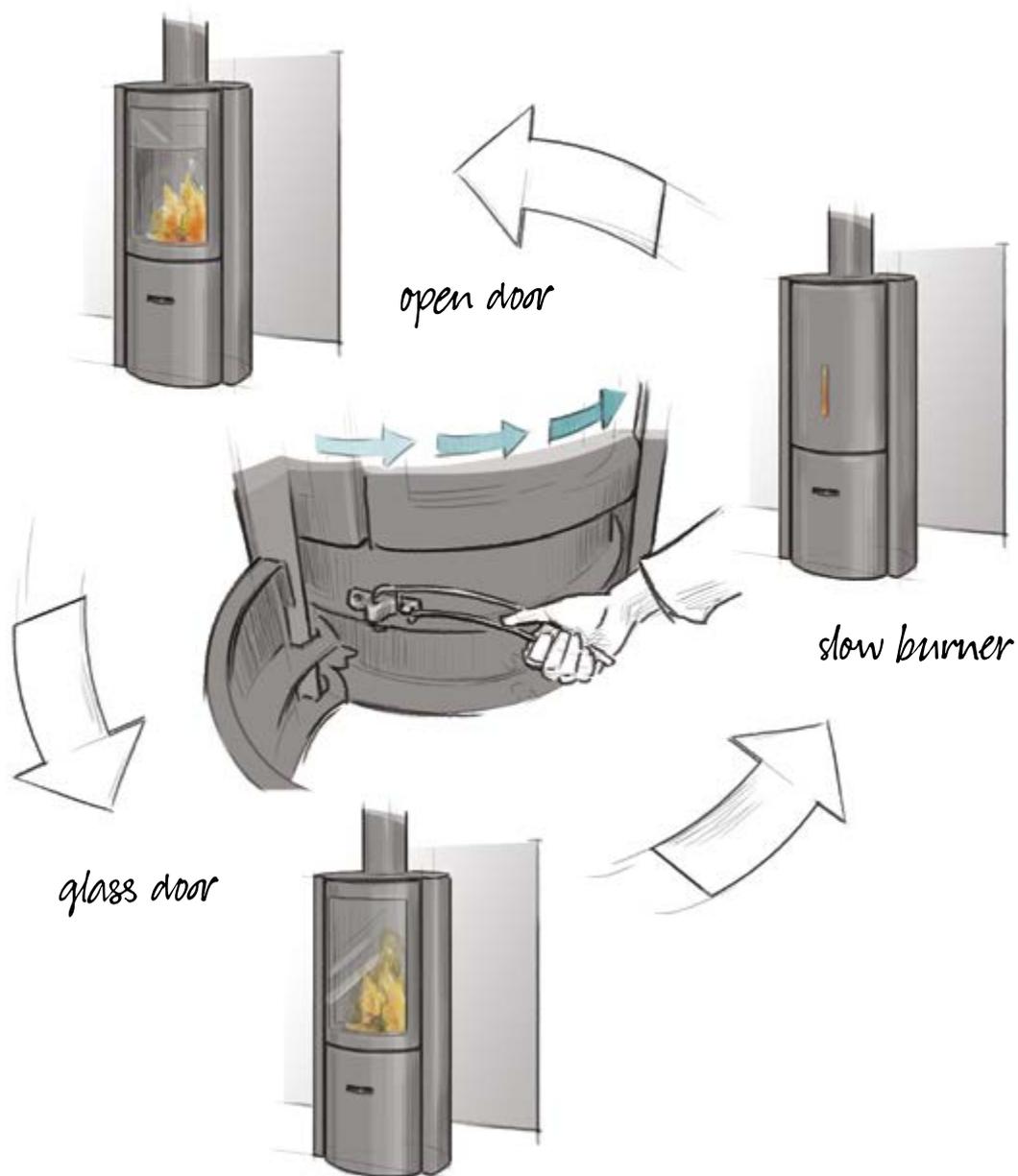


the beauty of
functional
design

 Stûv Stories

Three doors, three moods

Changing mode takes only a few seconds: all that has to be done is to rotate the drum of your Stûv 30-compact until the required door is located in front of the stove's opening. The glass door gives a great view of the flames, making sure that the stove is safe and eco-friendly while saving you money, thanks to its excellent performance. The full door slows the fire down and optimises performance. Open-fire mode allows you to get the full benefit of the crackling flames, the smell of the wood ... and even a barbecue!



Stûv Stories +Stûv 30. The luxury of choice

- + Glass door: watch the flames in complete safety
- + Slow burner: optimise performance
- + Open door: enjoy the complete authenticity of the fire



glass door



slow burner

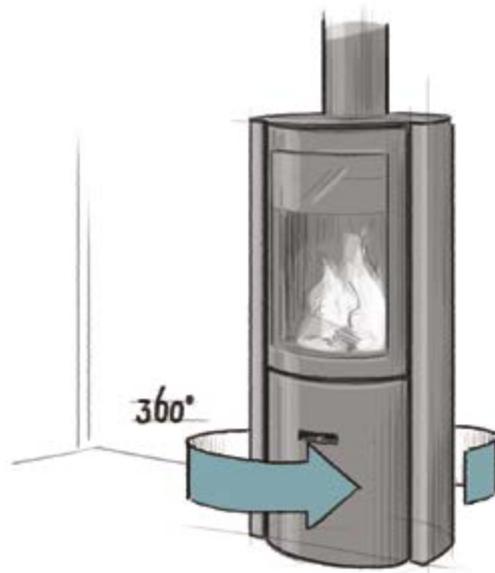


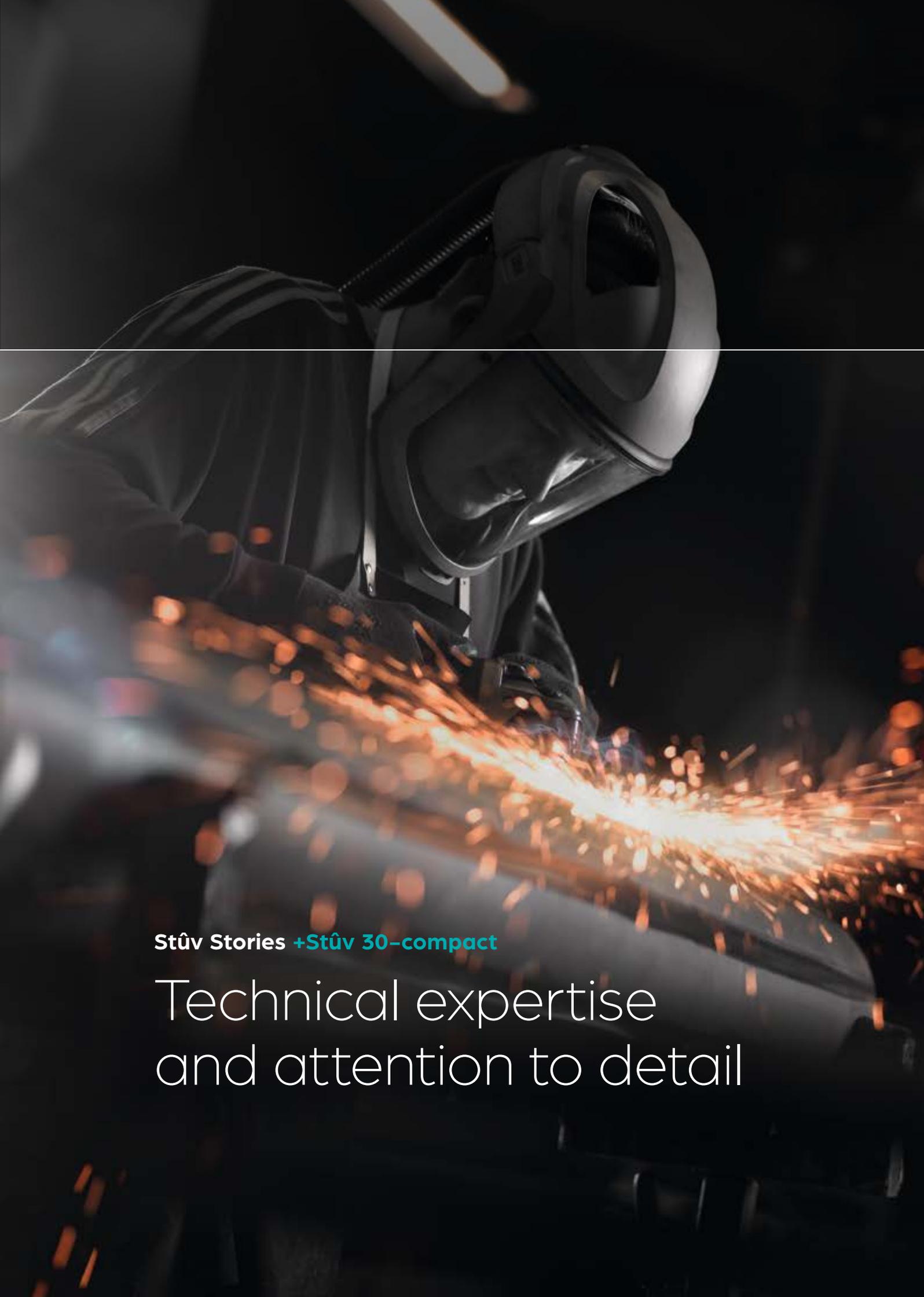
open door

Enjoy 360% of benefits

In order to take maximum advantage of the enveloping heat and the unrestricted view of the flames, the Stûv 30-compact can be installed on an invisible swivel base. So, for example, you can direct the stove toward the lounge, and then towards the dining room.

+ Convenient option for the Stûv 30-compact and 30-compact H: a swivel base to direct the stove





Stûv Stories +Stûv 30-compact

Technical expertise
and attention to detail

Stûv Stories +Stûv 30-compact

Revolutionary...
three functions
and intelligent
management of
combustion air

- + Three modes of operation
- + Ability to be connected to the outside air
- + Revolving base integrated
- + Option: ground plate





Stûv Stories +Stûv 30–compact H

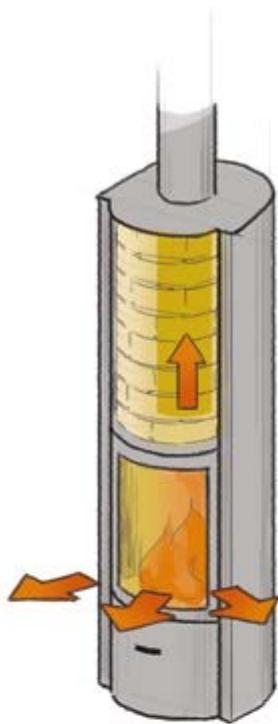
- + Three modes of operation
- + Ability to be connected to the outside air
- + Optional accumulation system
- + Revolving base integrated
- + Option: ground plate

The highest form of accumulation

The Stûv 30–compact H fits perfectly into the Stûv 30 line, the first stove to offer three usage modes. It still remains revolutionary today, with its three doors that rotate to match your mood. The glass calls you to admire the entrancing spectacle of the flames. Without glass, the open fire allows you to enjoy the crackling of the fire which puts out a pleasant heat. Finally, with a closed door, you get gentle heat throughout the house. It's not at all complicated to change usage mode: all you have to do is rotate the door of your choice in front of the stove opening. The Stûv 30–compact H, with its exceptional performance, is also suitable for small-size dwellings.

Stûv Stories +Stûv 30–compact H with heat storage

The Stûv 30–compact H can be equipped with a storage core which stores a portion of the heat. Once the stove goes out, the stored energy continues to disseminate over several hours, therefore extending the feeling of warmth and well-being.



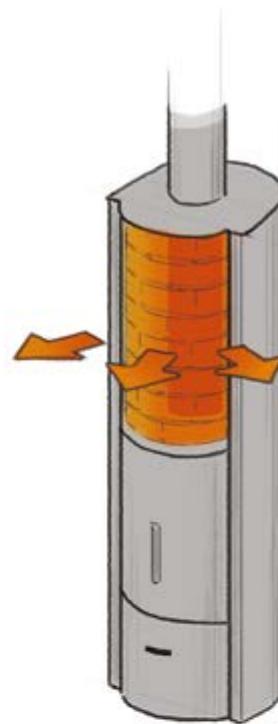
Lighting

Most of the heat is used to heat up the room while some is stored in the accumulator.



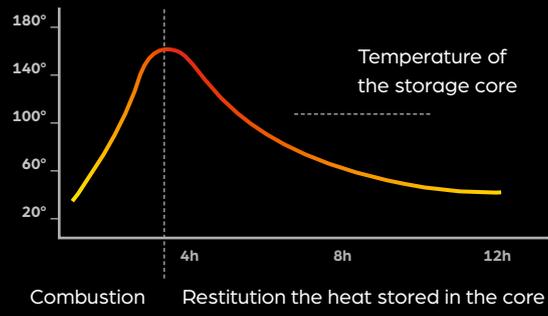
Accumulation

Closed-door mode prevents the diffusion of heat through the glass and channels energy towards the accumulator.



Restitution of the heat

Gradual restitution of the accumulated heat takes place after the fire dies out.





- + Three modes of operation
- + Ability to be connected to the outside air
- + Air-funnelling option
- + Fan option
- + Option: ground plate

Stûv Stories +Stûv 30–compact in B

Simple flush-fitting, with subtle curves, well-matched and customised, so that fire and heat fit snugly into your home. The effect is the same whether you live in a low-energy or a small house.

Matches the
conviviality of
your house

Stûv Stories +Stûv 30-compact in R

- + Three modes of operation
- + Height adjustable according to height of the ceiling
- + Ability to be connected to the outside air
- + Air-funnelling option
- + Fan option
- + Option: Ground plate

Infinite heat options

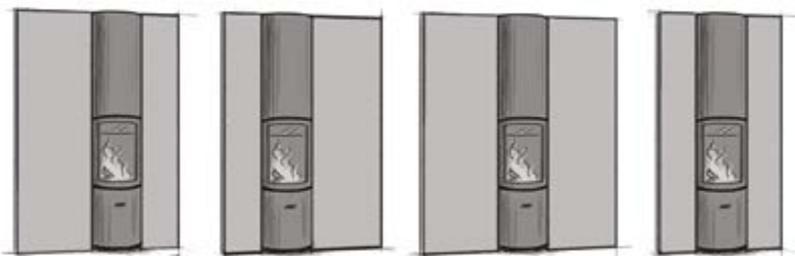
Thanks to its tall lines, you can accentuate the slender appearance of the Stûv 30-compact in by extending its line up to the ceiling. A vertical design which lends a spacious effect to your interior. Functional and good-looking... your guests will be jealous!





Stûv Stories +Stûv 30–compact in façades

- + Three modes of operation
- + Four configurations
- + Broad palette of colours
- + Ability to be connected to the outside air
- + Air-funnelling option
- + Fan option
- + Option: ground plate



Configurations



Perfection
and purity ...
a successful
marriage



Stûv Stories +Stûv 30–compact in corner solution



- + Three modes of operation
- + Broad palette of colours
- + Ability to be connected to the outside air
- + Fan option
- + Option: Ground plate

Heat where you want it, how you want it

There's a Stûv 30 for every home. There is even a corner model!
Further proof of the versatility of the Stûv 30-compact family.



Configurations



- + Three modes of operation
- + Four configurations
- + Broad palette of colours
- + Ability to be connected to the outside air
- + Fan option
- + Option: Ground plate

Stûv Stories +Stûv 30-compact in Ready-to-Fit fireplaces

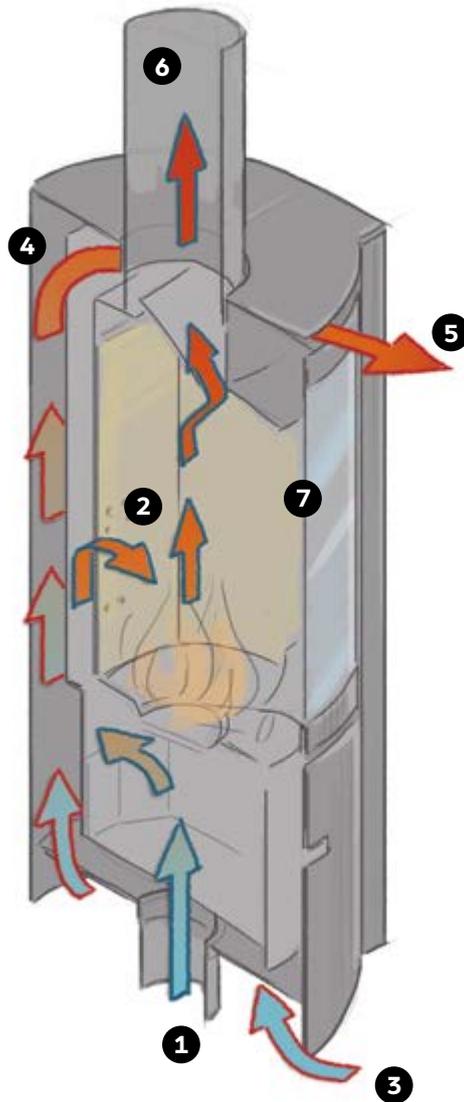
Quick and easy to install, the fire adapts to your taste with several choices of colours and sizes. Moving is not a problem: your fitted Stûv 30-compact in fire follows you to your new home!



Stûv Stories +Stûv 30-compact

A new era,
innovative
solutions





Combustion technique and air circulation Ståv 30-compact

1. Combustion air.
Illustration with direct air intake under the stove. The outside air intake can also be located at the rear of the stove.
2. Combustion.
The air intake, the combustion chamber and smoke exhaust form an airtight system.
3. The air is taken into the room then heated by the stove.
4. The hot air is exchanged with the convection air which flows along the combustion chamber.
5. Hot air is circulated in the room by natural convection.
6. Smoke is evacuated through the chimney. Illustration with high outlet. Rear outlet possible.
7. The window cleaning system involves an air supply that takes flue gasses away from the glass. This means that you can have flickering flames at all times.



Stûv Stories +Stûv barbecue

Would you like to feel like you do in the summer all the year round? Now it's possible! Cooking food is healthier with the Stûv barbecue, as it is placed in front of the flames and not above the embers. Kebabs, sausages or fish is cooked in this way by radiation and not likely to get burnt by the drops of grease which flare up when they come in contact with burning charcoal. Installing the grill on the stove is child's play and, so that nothing spoils your pleasure, the chimney draught sucks away all the smells!

When the outside
beckons you inside

Stûv Stories +Stûv mobilobox and log trolley



- + Mobilobox: everything is to hand (matches, maintenance products, barbecue kit, kindling etc.)
- + User-friendly log trolley, with simple and sleek lines: an essential accessory for all Stûv stoves.



Stûv 30-compact technical information

Technical characteristics	30-compact	30-compact H	30-compact in
weight kg	114	124 (+151)	125
nominal heat power kW	6	6	6
optimum output range kW	3-9	3-9	3-9
efficiency %	80	80	81
CO emissions %	0,09	0,09	0,05
particle emissions* mg/Nm ³	18	18	34
energy efficiency index (EEI)	108	108	108
energy efficiency class	A+	A+	A+
range of wood consumption** kg/h	0,8 - 2,5	0,8 - 2,5	0,8 - 2,3
length of logs V/H - cm	40/25	40/25	40/25
outside air intake ø mm	63	63	63
patent	1130323	1130323	1130323

Options	30-compact	30-compact H	30-compact in
+ 3 modes of operation	s	s	s
+ turntable	s	s	-
+ barbecue kit	o	o	o
+ ground plates	o	o	o
+ smoke outlet upwards	s	o	s
+ smoke outlet to the rear	-	o	-
+ outside air connection	o	o	o
+ heat accumulator	-	o	-
+ electric ventilation	-	-	o
+ ashtray	s	s	s

* measurement method in accordance with DIN +

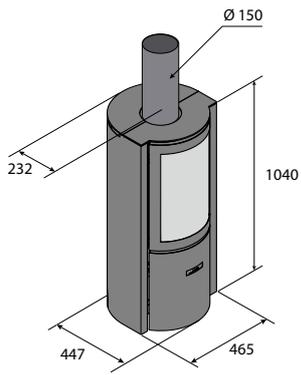
** at 12 % humidity

V/H vertical position/horizontal position

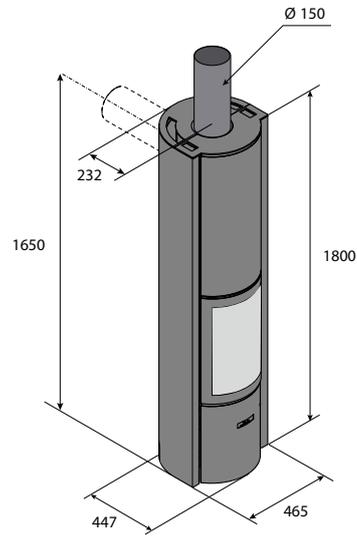
o optional

s standard

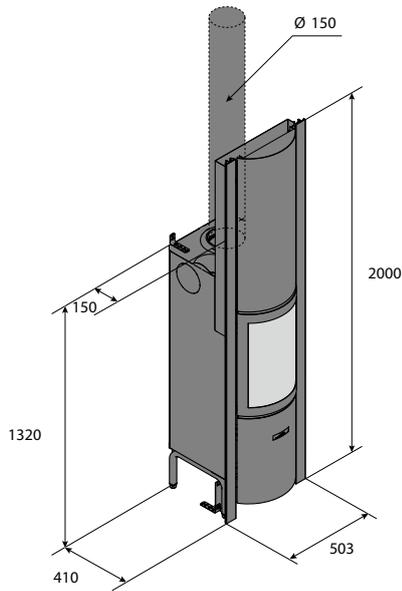
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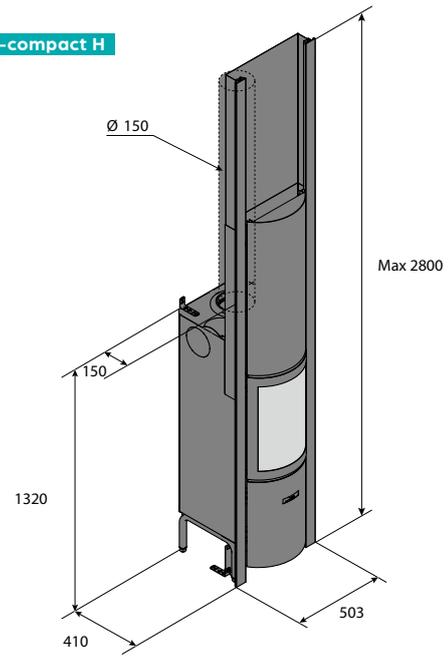
Stûv 30-compact



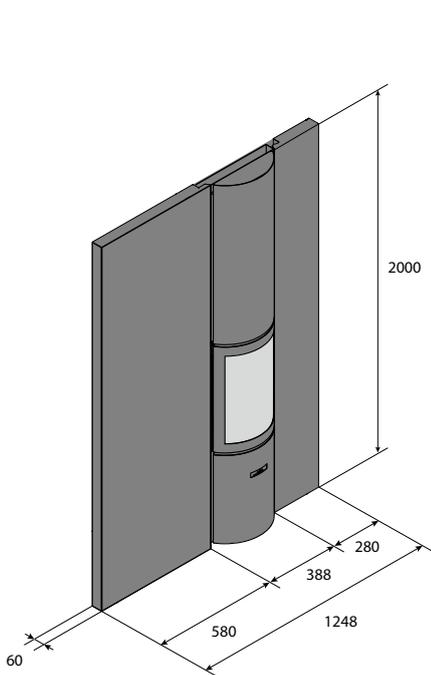
Stûv 30-compact H



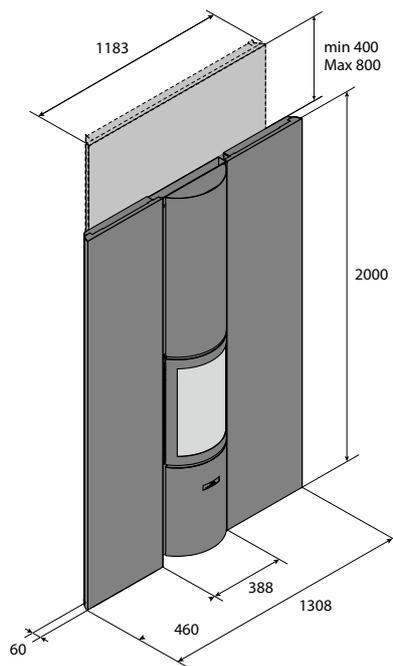
Stûv 30-compact in B



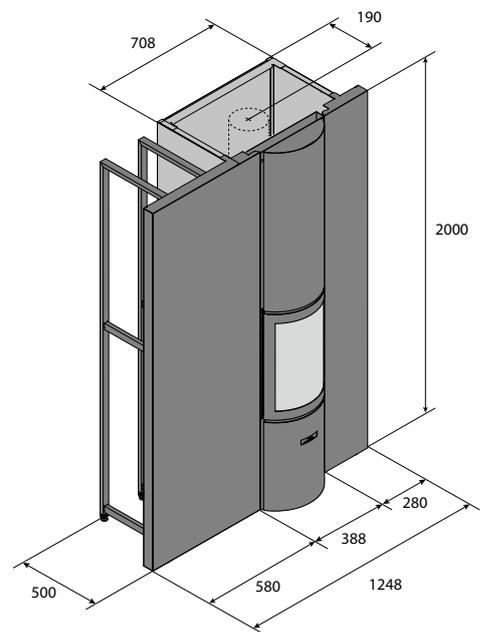
Stûv 30-compact in R



Stûv 30-compact in façades



Stûv 30-compact in corner solution



Stûv 30-compact in ready-to-Fit fireplaces

The constant search for improvement...

Stûv invests enormously in research and development in both its own laboratory and thanks to its partnerships with specialists in the field of combustion. Each detail is important in optimising the performance of the stove. Stûv devices meet the most stringent standards in terms of respect for the environment. We give priority to ergonomics and simplicity at all stages – installation, use, maintenance – so that every user can use their Stûv exactly how they want it. This is the reason we provide detailed installation instructions, we select our sales network and organise training sessions for our retail and installation partners.

The Stûv guarantee

- + Stûv fires are renowned for their design and performance. They are also solid, reliable and durable.
- + The fires and their components are made in Europe with the utmost care. A well-maintained Stûv fire is for life.
- + This is why Stûv offers the users of its products an extended guarantee. Three years' guarantee in addition to the legal guarantee.
- + In total, 5 years on the body of the fire, 3 years on the electrical components and 3 years on the other components.

What do you need to do to benefit from this extended guarantee?

Complete the guarantee form that you will find at the end of the user manual and return the hard copy to Stûv or – the easier option – complete the online form at stuv.com.



All Stûv fires are designed to burn wood with a humidity level of less than 20 %.

All Stûv fires were tested according to EN 13240 CE and EN 13229.

Complies with standards :

Stûv 30–compact, Stûv 30–compact H, Stûv 30–compact in : BImSchV 1 & 2 (DE), LRV (CH),

DIN+ (EU), BE Phase 1, 2 & 3 (BE), Art. 15A B–VG (DE), defra (UK), VKF (CH), The Nordic Swan

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Stûv Stories

+ Find out about all
the products in the
Stûv range

+ wood

Stûv 16 | Stûv 21 | Stûv 22 |

Stûv 30 | Stûv 30-compact |

Stûv microMega

+ gas

Stûv tulp

+ pellets

Stûv P-10

Stûv stoves are distributed by :

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join us



stûv

The essential fire