### stûv

# The essential fire

Offered as replacements for open fires, the s6 family is available as an insert or freestanding stove in a range of formats and sizes.

Elegant, compact and economical, the 2 solutions feature a continuous curve of the combustion chamber for a wider view of the fire.

#### wood-burning insert

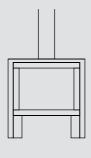
appliance to be integrated into a wall or chimney breast



s[6]in p.2

#### wood-burning stove

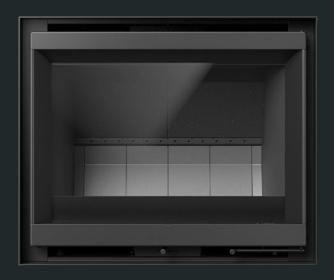
freestanding appliance that requires no finishing work to install



s[6]H p.20

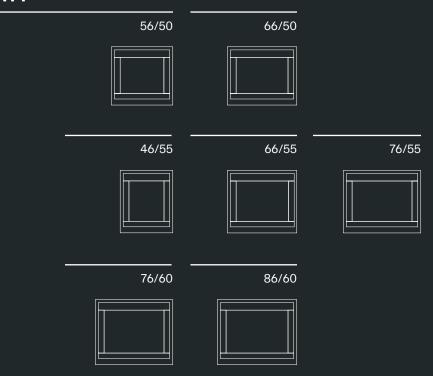






Choosing Stûv means opting for curves and lines that lead straight to well-being.

#### s[6]in



Designed to fit the specific dimensions of old masonry hearths, these wood-burning inserts are easy to install and simple to use. Sober and elegant, their cast iron combustion chamber transmits a gentle heat, adapted to today's needs.

Performance*	Energy efficiency class
	Energy efficiency index
	Output
	Output range
	Nominal efficiency
	Seasonal efficiency
	Fine particle emissions
	CO emissions
	NOx emissions
	COV/COG emissions
	Range of wood consumption

#### s[6]in

height 50

Logs - Maximum length
Weight

Standards

A	А
103	105
6,8 kW	5 kW
5 - 9 kW	4 - 8 kW
77 %	79 %
68 %	69 %
30 mg/Nm³	38 mg/Nm³
0,08 %	0,08 %
108 mg/Nm <sup>3</sup>	110 mg/Nm <sup>3</sup>
68 mg/Nm³	98 mg/Nm³
1,5 - 2,6 kg/h	1,1 - 2,3 kg/h

56/50

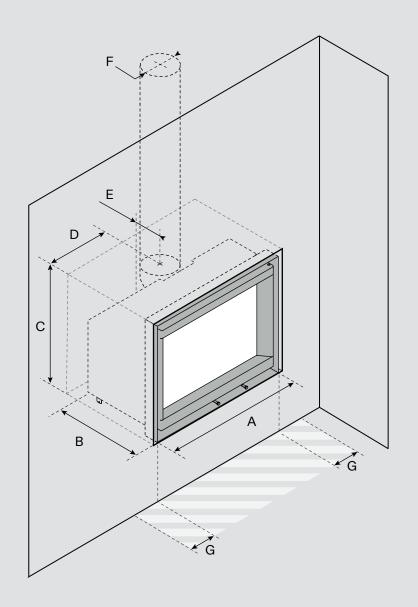
66/50





40 cn	33 cm
74 k	72 kg
EcoDesign 202 DEFR	EcoDesign 2022 DEFRA

5



#### s[6]in - height 50

	56/50	66/50
[A] Width	560 mm*	660 mm*
[B] Depth	415 mm*	415 mm*
[C] Height	500 mm*	500 mm*
[D] Flue axis - side	280 mm	330 mm
[E] Flue axis - rear	100 mm	100 mm
[F] Smoke outlet diameter	130 mm	150 mm
[G] Minimum side clearance	85 mm	70 mm
Ø External air connection	100 mm	100 mm
Optional ventilation kit	-	<b>✓</b>
Colour	StûvBlack	StûvBlack

#### Glass

Class		
	56/50	66/50
Width	420 mm	520 mm
Height	305 mm	305 mm

<sup>\*</sup> Caution: be sure to add the insulation thicknesses defined by your local regulations to the dimensions of the recess.

Performance*	Energy efficiency class
	Energy efficiency index
	Output
	Output range
	Nominal efficiency
	Seasonal efficiency
	Fine particle emissions
	CO emissions
	NOx emissions
	COV/COG emissions
	Range of wood consumption

#### s[6]in

height 55

Logs - Maximum length

Weight

Standards

A	А	A+
103	104	110
8,5 kW	7,6 kW	4,9 kW
6 - 10 kW	5 - 9 kW	4 - 7 kW
77 %	78 %	83 %
68 %	69 %	73 %
17 mg/Nm <sup>3</sup>	24 mg/Nm <sup>3</sup>	21 mg/Nm <sup>3</sup>
0,07 %	0,07 %	0,07 %
130 mg/Nm <sup>3</sup>	116 mg/Nm <sup>3</sup>	106 mg/Nm <sup>3</sup>
52 mg/Nm <sup>3</sup>	68 mg/Nm <sup>3</sup>	92 mg/Nm <sup>3</sup>
1,7 - 2,9 kg/h	1,4 - 2,6 kg/h	1,1 - 1,9 kg/h

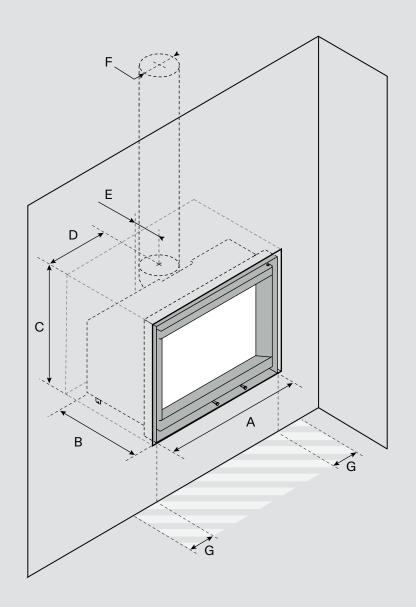
46/55 66/55 76/55







50 cm	40 cm	20 cm
84 kg	77 kg	65 kg
EcoDesign 2022	EcoDesign 2022	EcoDesign 2022



#### s[6]in - height 55

	46/55	66/55	76/55
[A] Width	460 mm*	660 mm*	760 mm*
[B] Depth	415 mm*	415 mm*	415 mm*
[C] Height	550 mm*	550 mm*	550 mm*
[D] Flue axis - side	230 mm	330 mm	380 mm
[E] Flue axis - rear	100 mm	100 mm	100 mm
[F] Smoke outlet diameter	130 mm	150 mm	150 mm
[G] Minimum side clearance	80 mm	85 mm	80 mm
Ø External air connection	100 mm	100 mm	100 mm
Optional ventilation kit	-	<b>✓</b>	<b>✓</b>
Colour	StûvBlack	StûvBlack	StûvBlack

#### Glass

<u> </u>			
	46/55	66/55	76/55
Width	320 mm	520 mm	620 mm
Height	355 mm	355 mm	355 mm

<sup>\*</sup> Caution: be sure to add the insulation thicknesses defined by your local regulations to the dimensions of the recess.

Performance*	Energy efficiency class
	Energy efficiency index
	Output
	Output range
	Nominal efficiency
	Seasonal efficiency
	Fine particle emissions
	CO emissions
	NOx emissions
	COV/COG emissions
	Range of wood consumption

#### s[6]in

height 60

Logs - Maximum length

Weight

Standards

A	А
99	104
10,8 kW	9,3 kW
8 - 13 kW	7 - 11 kW
75 %	78 %
65 %	69 %
22 mg/Nm <sup>3</sup>	21 mg/Nm <sup>3</sup>
0,08 %	0,06 %
113 mg/Nm <sup>3</sup>	116 mg/Nm³
85 mg/Nm <sup>3</sup>	68 mg/Nm <sup>3</sup>
2,4 - 3,9 kg/h	2,0 - 3,1 kg/h

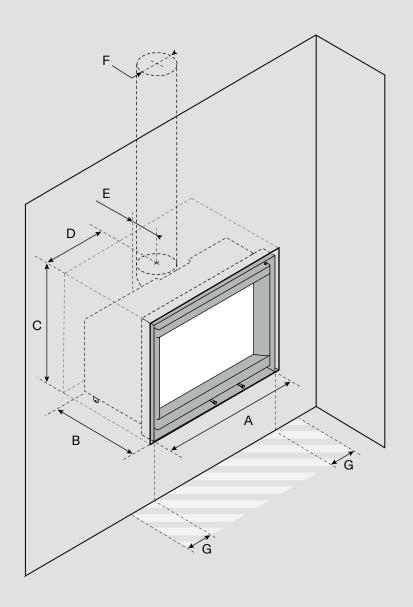
76/60

86/60





50 cm	50 cm
96 kg	91 kg
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#### s[6]in - height 60

	76/60	86/60
[A] Width	760 mm*	860 mm*
[B] Depth	415 mm*	415 mm*
[C] Height	600 mm*	600 mm*
[D] Flue axis - side	380 mm	430 mm
[E] Flue axis - rear	100 mm	100 mm
[F] Smoke outlet diameter	150 mm	180 mm
[G] Minimum side clearance	60 mm	80 mm
Ø External air connection	100 mm	100 mm
Optional ventilation kit	✓	<b>✓</b>
Colour	StûvBlack	StûvBlack

#### Glass

diadd		
	76/60	86/60
Width	620 mm	820 mm
Height	405 mm	405 mm

<sup>\*</sup> Caution: be sure to add the insulation thicknesses defined by your local regulations to the dimensions of the recess.



Flush-mounted slim frame		56/50	66/50	46/55	66/55	76/55	76/60	86/60
	W	560	660	460	660	760	760	860
	Н	500	500	550	550	550	600	600
Thin flush frame								
	W	560	660	460	660	760	760	860
	Н	500	500	550	550	550	600	600
3-sided applied frame								
	W	596	696	496	696	796	796	896
	Н	519	519	567	567	567	619	619
4-sided applied frame								
	W	594	694	494	694	794	794	894
	Н	536	536	586	586	586	636	636

Frames

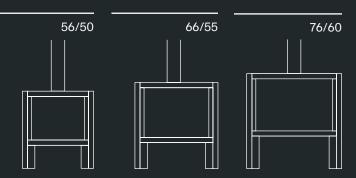
These black steel frames are designed to provide a refined, impeccable finish around the perimeter of small to very large masonry hearths.

# Respect for nature



Choosing Stûv means marveling at the spectacle of nature.

#### s[6]H



These compact, high-performance woodburning stoves blend harmoniously into any space, large or small.

Their contemporary design, with a wider view of the fire, is a source of well-being.

All you have to do is load the logs and light the fire to enjoy the soft, enveloping warmth.

Performance\*

Energy efficiency class

Energy efficiency index

Output

Output range

Nominal efficiency

Seasonal efficiency

Fine particle emissions

CO emissions

NOx emissions

COV/COG emissions

#### s[6]H

Range of wood consumption

Logs - Maximum length

Weight

Standards

A	A	A
104	104	105
9,3 kW	7,6 kW	5 kW
7 - 11 kW	5 - 9 kW	4 - 8 kW
78 %	78 %	79 %
69 %	69 %	69 %
21 mg/Nm <sup>3</sup>	24 mg/Nm³	38 mg/Nm <sup>3</sup>
0,06 %	0,07 %	0,08 %
116 mg/Nm <sup>3</sup>	116 mg/Nm³	110 mg/Nm <sup>3</sup>
68 mg/Nm <sup>3</sup>	68 mg/Nm <sup>3</sup>	98 mg/Nm³
2,0 - 3,1 kg/h	1,4 - 2,6 kg/h	1,1 - 2,3 kg/h
7///0		54/50
76/60	66/55	56/50
50 cm	40 cm	33 cm
105 kg	95 kg	80 kg

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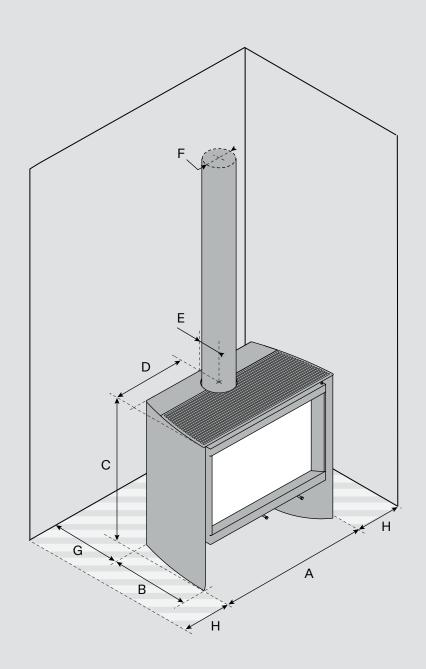
DEFRA

EcoDesign 2022

**DEFRA** 

EcoDesign 2022

DEFRA



#### s[6]H

	56/50	66/55	76/60
[A] Width	600 mm	700 mm	800 mm
[B] Depth	430 mm	430 mm	430 mm
[C] Height	650 mm	725 mm	800 mm
[D] Flue axis - side	300 mm	350 mm	400 mm
[E] Flue axis - rear	124 mm	124 mm	124 mm
[F] Smoke outlet diameter	130 mm	150 mm	150 mm
[G] Minimum rear safety distance	300 mm*	300 mm*	300 mm*
[H] Minimum side clearance	130 mm	150 mm	150 mm
Ø External air connection	80 mm	80 mm	80 mm
Optional ventilation kit	-	-	-
Colour	StûvBlack	StûvBlack	StûvBlack

#### Glass

alabo			
	56/50	66/55	76/60
Width	420 mm	520 mm	620 mm
Height	305 mm	355 mm	405 mm

<sup>\*</sup> This distance can be reduced to 75 mm by installing an anti-radiation plate and a suitable flue.



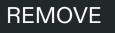
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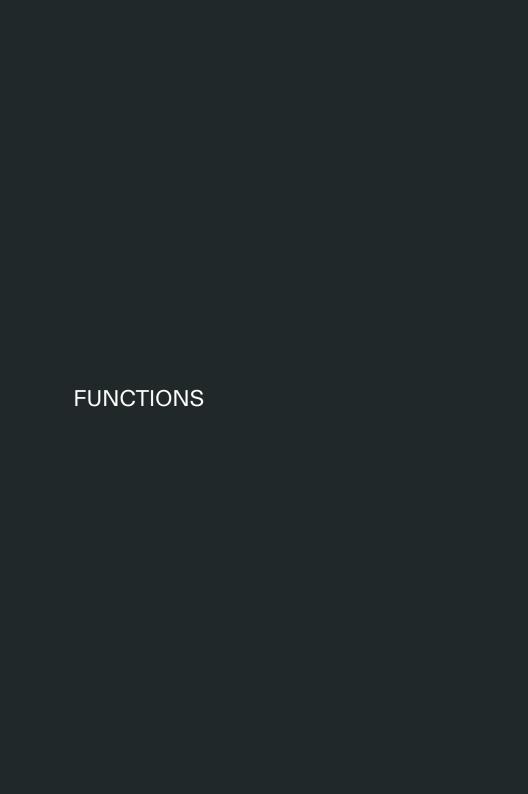


#### Shelves

Material St	teel Cast iron (ribbed)
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Floor plates			
	56/50	66/55	76/60
Width	690 mm	790 mm	890 mm
Depth	780 mm	780 mm	780 mm







## s[6]

ISIMPLE3 Simplicity is the watchword in the design of this appliance. In terms of design, installation, operation and maintenance. IADAPTED3 The availability of the insert in several formats and configurations means that it can be integrated into a wide range of existing fireplac-

es, including small ones. [PANORAMIC] All models, including the smallest, offer a very wide view of the fire through the enlarged glass front. [PERFORMANT] Confined in a small-volume cast-iron chamber, the fire develops less power while maximising the quality of combustion. [ECONOMICAL] Its low wood consumption combined with its high performance makes it even more economical to use. [CLEAN] For an impeccable view of the fire, a stream of air sweeps across the glass and carries away the dust that comes from combustion. [FLEXIBLE] The appliance can be connected from the back or from the top, to cover a wider range of integration projects. [CLEVER] The integrated handle enhances the clean lines of the model and reflects the attention paid to detail.

#### The Stûv families

s[6]







s[µM]

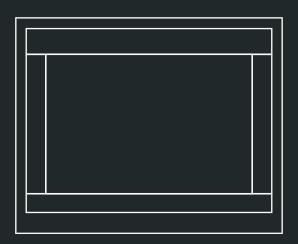


s[21]

s[P10]

s[22]





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