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THE TRUTH ABOUT FIRE AND FLAMES

Most of us will agree that there's no smoke without fire. However, isn't there a difference between crying 'Fire!' and the sound of a softly crackling wood stove? In the daily environmental debate, we tend to react strongly to even the most logical statements. For instance, what pollutes most: heating a summer cottage with a wood-burning stove, frying bacon or lighting two candles on a cosy evening?

Most people would probably guess the stove, logically enough, since we can both see and smell the smoke.

Even if science tells us that a wood-burning stove filled with dry, certified wood only accounts for a few percent of particulate emissions in a home, and that all the rest comes from clothes, cooking, candles and various other ordinary things, it's easy to assume that a cosy stove or candles are luxuries that environmentally responsible people should avoid.

When it comes to the environment and health, the truth is often more nuanced than a Facebook post by a politician or an article by an interest group, and the only certainty is that the amount of particulates in an average home is made up of such a complex combination of things that in reality it's up to you what you choose to believe.*

At the same time, the number of products

we use and consume every day, and the importance we attach to them, varies from person to person. This is why we as a society need the guidelines that have been developed to identify the benefits and harmful effects of various kinds of products. One such measure is EcoDesign 2022 which is a European standard that will ensure all stoves installed after 1st January 2022 will meet a minimum efficiency and maximum permitted carbon emissions. In relation to this, the UK Stove Industry Alliance has backed this Standard with the introduction of the SIA EcoDesign Ready label. This voluntary scheme aims to promote modern stoves that already meet the stringent requirements of EcoDesign 2022. Morsø currently have over 50 SIA EcoDesign Ready models, and while we don't deny there's no smoke without fire, we'd still claim that the smoke from a home with a Morsø stove is cleaner than much of the air that fans the flames of the environmental debate.

In any case we can assure you, or any other responsible and environmentally conscious person, that with both the EcoDesign 2022 and the SIA EcoReady labels in hand, you are free to browse this catalogue and pick out any one of the 50 SIA EcoReady labelled stoves from Morsø with a clean conscience.

Enjoy!

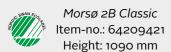
^{*} In their fine print, companies often say that they cannot be held responsible in certain cases where one of their claims does not apply. In this case, it is here to assure you that we mean exactly what we write. In Denmark, 80% of all unhealthy particulates in the open air come from abroad. The remaining 20% are thought to be a mixture of exhaust emissions from diesel cars and smoke from wood-burning stoves. However, one might wonder whether, for example, industry (and much else besides) doesn't also play a small role in producing the last 20% (?!). Humidity, wind and weather play a role too, and it is worth mentioning that firewood is considered carbon neutral, because wood binds carbon dioxide when it grows and releases the same amount again both when it burns and when it rots. Indoors, the story is just as complex, and the only thing everyone can completely agree on is that all the particulates from clothes, cooking, candles and stoves are academic if you smoke tobacco at home. Thankfully, that's up to the individual. Just as it is up to you to decide whether the heat from an eco-labelled wood-burning stove with clean wood is a plus or a minus in the overall environmental



THE WARM FEELING OF HOME

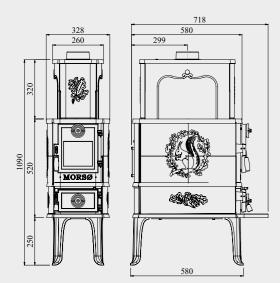
In northern Europe, a relaxed and happy home is one of the most important things in life. Well entrenched in our comfortable homes we focus around the unique Danish term, hygge, a term which so many have tried to translate, hoping to recreate it somewhere else in the world. It has never really succeeded which is due in reality to one very simple reason. The term hygge cannot be defined because

it is a sense of wellbeing. Hygge is the name of a feeling and an atmosphere which is found in the very essence of our surroundings. It can be a smell, a warmth, a light in the dark or even the calmness in a crackling fire. Even the weather which so often returns us to the shelter of our homes, is a part of the thing we call Hygge. Hygge is a name. A cosy, inviting and safe name. Hygge is your home.





Morsø 2B standard Item-no.: 64209821 Height: 708 mm



EN 13240 and Ecodesign2022 compliant.

(A*

Rated output Room*
Log length
Weight
Efficiency net/gross
12 mm hearth compliant

Flue outlet, rear and top option	
Internal Flue Diameter	1

Clearance to Combustibles												
Sides												
Rear												
Soft Furniture												



2B Classic

Ø4

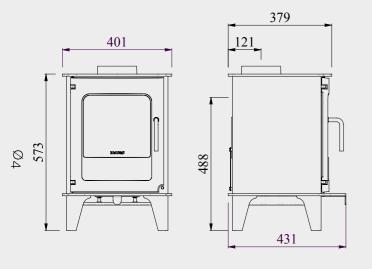


Morsø Ø4 Item-no.: 63000121 Hight: 573 mm



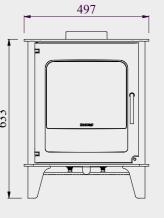
Morsø Ø6 Item-no.: 63000221 Hight: 633 mm

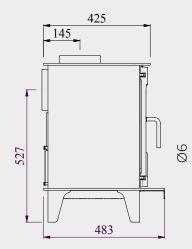
(A*



EN 13240 and Ecodesign2022 compliant.	
Rated output 5 kW Log length	
Flue outlet, rear and top option internal ø	
Clearance to Combustibles 500 mm Top 550 mm Sides 550 mm Rear 650 mm Soft Furniture 700 mm	
Optional outside air kit	

EN 13240 and Ecodesign2022 compliant.

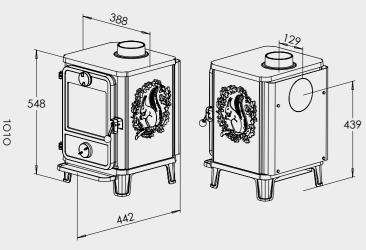




1010



Morsø 1010 Item-no.: 64101121 Height: 548 mm



EN 13240 and Ecodesign2022 compliant.

Rated output	
Log length	28 cm
Weight	
Efficiency net/gross:	76/69%
12 mm hearth compliant	

 $^{1}_{439}$ Flue outlet, rear and top option internal ø. 125 mm

Clearance to Combustibles

 Top
 .500 mm

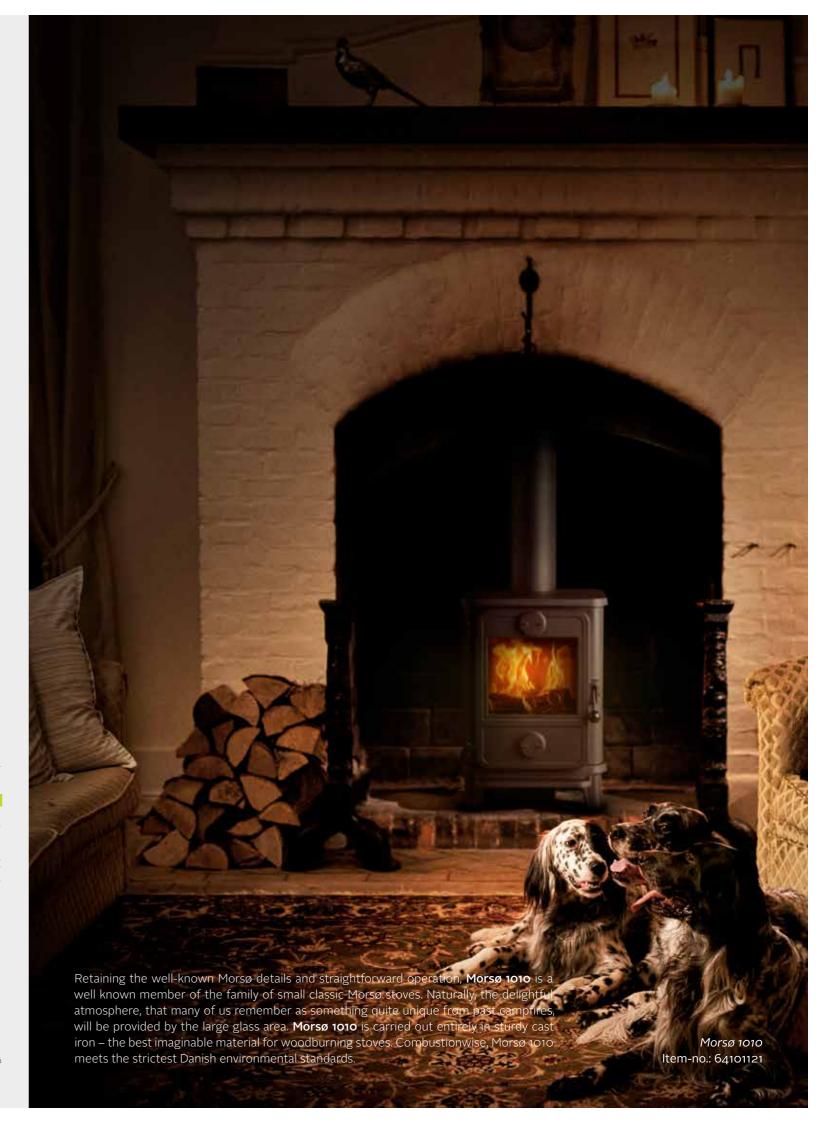
 Sides
 .500 mm

 Rear
 .175 mm

 Soft Furniture
 .850 mm







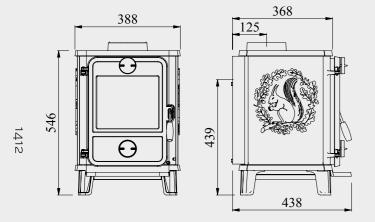
1400 SERIES



Morsø 1412 Item-no.: 64140921 Height: 546 mm



Morsø 1442 with squirrel Item-no.: 64146921 Height: 715 mm



EN 13240 and Ecodesign2022 compliant.

Rated output . . . 5 kW
Log length . . . 28 cm
Weight . . . 72,5-89 kg
Efficiency net/gross: . . . 83/75,5 %
12 mm hearth compliant

Flue outlet, rear and top option internal ø. 125 mm

Clearance to Combustibles

 Top
 .500 mm

 Sides
 .600 mm

 Rear
 .200 mm

 Soft Furniture
 .800 mm





3100 BADGER SERIES



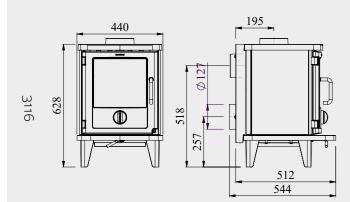
Morsø 3112 Item-no.: 64311321 Height: 630 mm



Morsø 3116 Item-no.: 64311821 Height: 628 mm



Morsø 3142 Item-no.: 64315521 Height: 739 mm



EN 13240 and Ecodesign2022 compliant.

 Rated output
 .5 kW

 Log length
 .32 cm

 Weight
 .94,5-109,5 kg

 Efficiency net/gross:
 .81/73,7%

 12 mm hearth compliant

Clearance to Combustibles

 Top
 .500 mm

 Sides
 .600 mm

 Rear
 .200 mm

 Soft Furniture
 .800 mm

*Optional outside air kit available (to use stove as woodburner only)





6100 SERIES



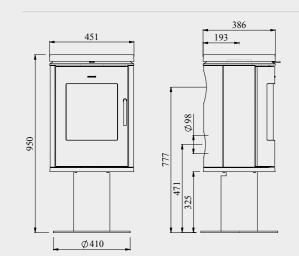
Morsø 6140 Item-no.: 64610521 Height: 753 mm



Morsø 6143 Item-no.: 64611621 Height: 944 mm



Morsø 6148 Item-no.: 64610621 Height: 950 mm



EN 13240 and Ecodesign2022 compliant.



Rated output
Log length
Weight
Efficiency net/gross: 80.1/72.9%
12 mm hearth compliant

Flue outlet, rear and top option internal ø. 125 mm

Clearance to Combustibles

 Top
 .500 mm

 Sides
 .400 mm

 Rear
 .150 mm

 Soft Furniture
 .900 mm

Optional outside air kit available





6148

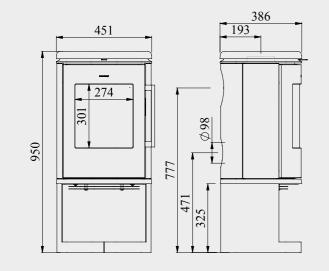
6800 SERIES



Morsø 6843 Item-no.: 64680321 Height: 950 mm



Morsø 6848 Item-no.: 64680421 Height: 950 mm



EN 13240 and Ecodesign2022 compliant.

(A*

Log length.....30 cm Efficiency net/gross: 80.1/72.9% 12 mm hearth compliant

Clearance to Combustibles

Optional outside air kit available



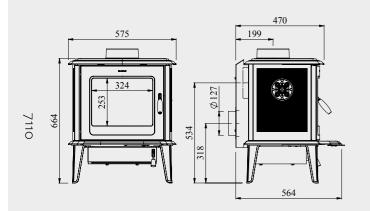




7110 - VIKING SERIES



Morsø 7110 Item-no.: 64710921 Height: 664 mm



EN 13240 and Ecodesign2022 compliant.

Clearance to Combustibles

 Top
 .500 mm

 Sides
 .500 mm

 Rear
 .300 mm

 Soft Furniture
 .1000 mm

Optional outside air kit available





7400 SERIES





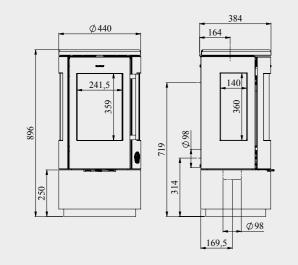
Morsø 7449 Height: 1111 mm



Morsø 7443 Height: 997 mm



Morsø 7470 Height: 696 mm



EN 13240 and Ecodesign2022 compliant.



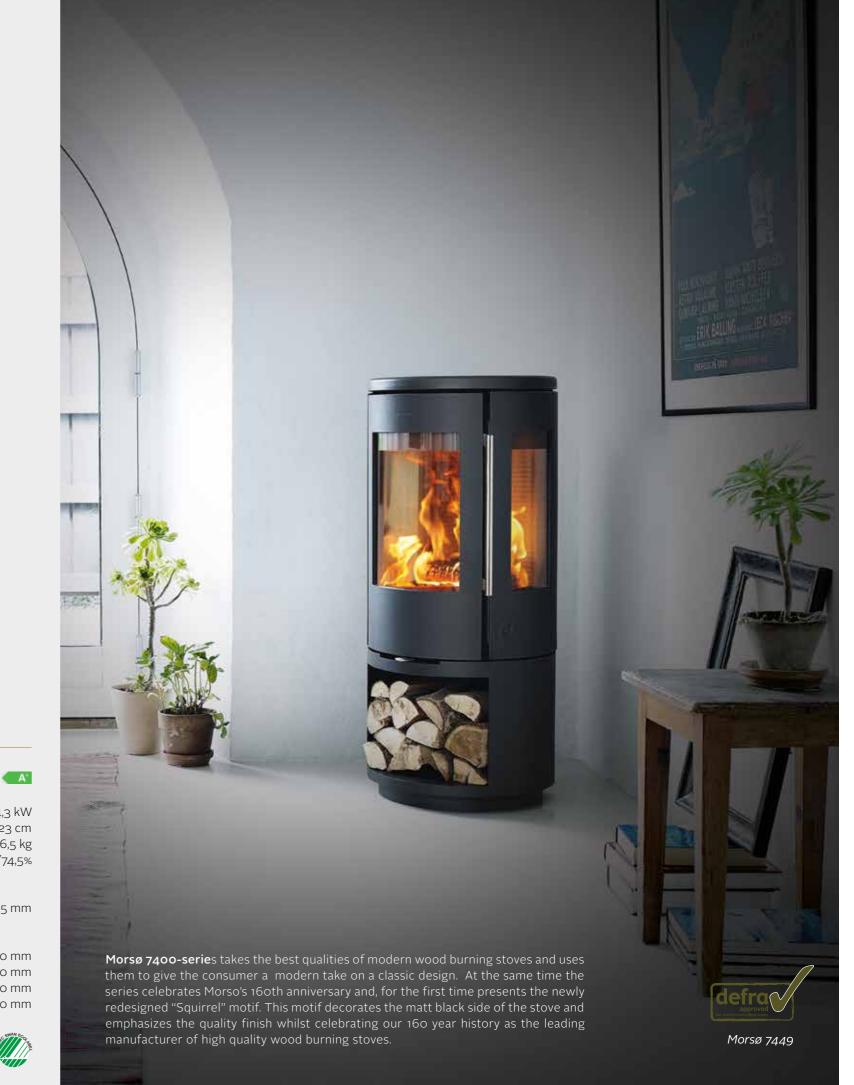
12 mm hearth compliant

Clearance to Combustibles

Optional outside air kit available









7900 SERIES



Morsø 7940 Height: 1032 mm



Morsø 7943 with door Height: 1157 mm



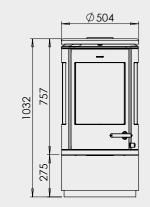
Morsø 7948 Height: 1157 mm

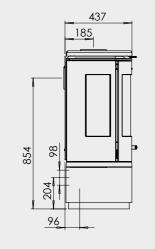


Morsø 7970 Height: 757 mm



Morsø 7993 Height: 1357 mm





EN 13240 and Ecodesign2022 compliant.

Rated output	
Efficiency net/gross:	

Flue outlet, rear and to	p option internal ø	155 mm

Clearance	to	Combustibles

Тор														.500 mm
Sides														.700 mm
Rear														. 125 mm
Soft Furniture.														.900 mm

Optional outside air kit available 7940, 7942, 7943 and 7993 only



A

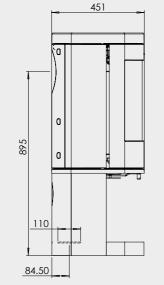


NEW 8643



Morsø 8643 Height: 1083 mm

8643 525



EN 13229 approved and Ecodesign2022 compliant.

Rated output	m
Flue outlet, rear and top option internal ø 150 mr	n
Clearance to Combustibles Sides	
Rear.	
From Floor	
Outside Air Kit available defra	

defra approved for smoke-controlled access

A*



S11 SERIES



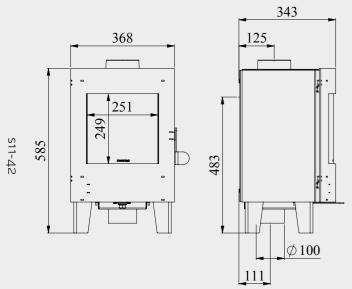
Morsø s11-40 Height: 583 mm

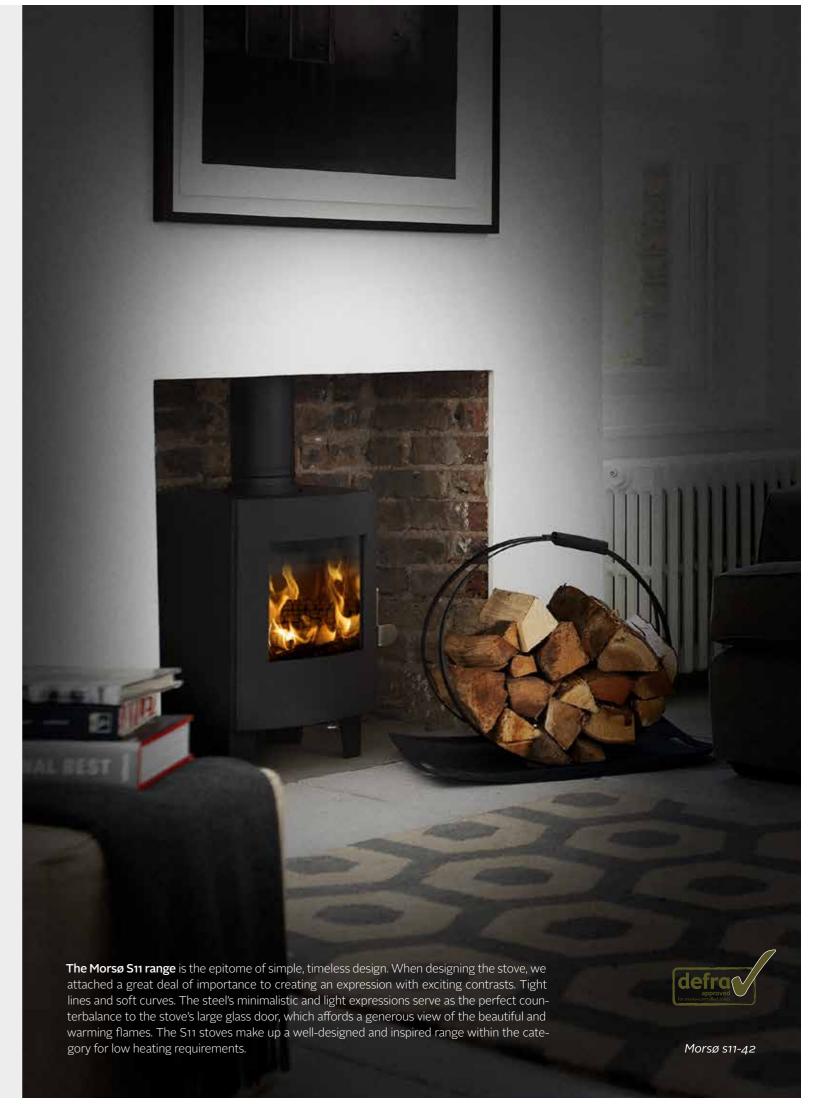


Morsø s11-42 Height: 585 mm



Morsø s11-43 Option: Door or closed base Height: 773 mm





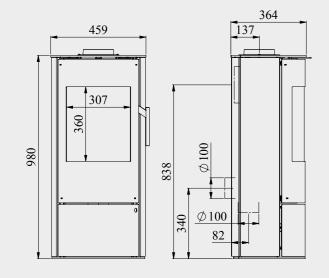
4043 & 4143



Morsø 4043 Item-no.: 65404321 Height: 980 mm



Morsø 4143 Item-no.: 65414321 Height: 1008 mm



EN 13240 and Ecodesign2022 compliant.

Optional outside air kit available

A⁺

Rated output
Log length
Weight
Efficiency net/gross:
12 mm hearth compliant
Flue outlet year and top option internal a
Flue outlet, rear and top option internal ø
Clearance to Combustibles
Top
Sides
Rear
Soft Furniture



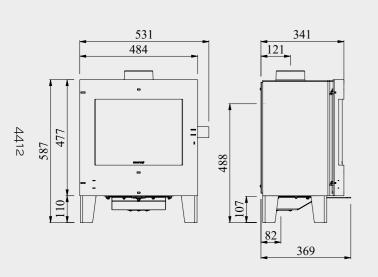


4043

4412



Morsø 4412 - 110 mm legs Height: 587 mm



EN 13240 and Ecodesign2022 compliant.

Optional outside air kit available



defra approved for smoke-controlled zoons

Rated output 5 kw Log length 40 cm Weight 85 kg Efficiency net/gross: 82,3/74.9%
Flue outlet, rear and top option internal ø
Clearance to Combustibles
Top
Sides
Rear
Soft Furniture

The 4412
A popular addition to our range of steel stoves the 4412 offers a unique large landscape door with a panoramic view of the firebox and flame picture.

Developed with the U.K. market specifically in mind the 4412 offers sleek clean lines to compliment any living space where style and comfort go hand in hand. The addition of a functional "magnetic" locking mechanism and a variety of base /leg options makes the 4412 the perfect choice for any modern stove enthusiast.

The 4412 is DEFRA approved making it suitable to burn wood in smoke controlled areas, EN13240 and Ecodesign 2022 compliant and also offers the added convenience of an optional outside air kit.

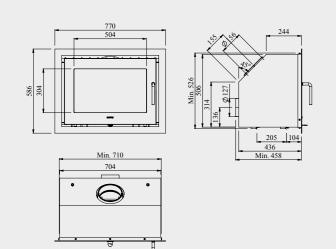
Morsø 4412



5660



Morsø 5660 - insert Item-no.: 64566221 Height: 586 mm



EN 13229 approved and Ecodesign2022 compliant.

Rated output	
Log length	
Weight	
Efficiency net/gross:	
Flue outlet, rear and top option	

A*

 Sides
 .400 mm

 Rear
 .100 mm

 From Floor
 .300 mm

Outside Air Kit available



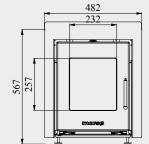
S81

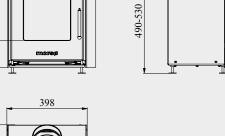


Morsø S81-91 - black frame Height: 567 mm



Morsø S81-93 - brushed steel frame Height: 567 mm





325 \$\overline{\sigma_0}\$ \frac{182}{182}

EN 13229 approved and Ecodesign2022 compliant.

Rated output	
Log length25 cm	
Weight	
Efficiency net/gross:88/80.5%	

Flue outlet, rear and top option	
nternal ø	

Clearance to Combustibles	
Sides	. 225 mm
Rear	. 100 mm
From Floor	. 150 mm

Outside Air Kit available

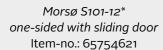


A⁺



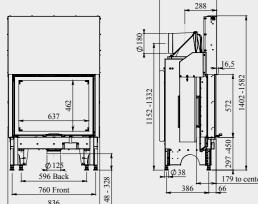
S101-11 / S101-12







Morsø S101-11* one-sided with hinged door Item-no.: 65754721



 Width (built in)
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2 pcs. 455 mm Morsø Heating Grilles are needed - one above and one below Decorative frame Flue Collar Adapter Ø180-150 mm

EN 13229 approved and Ecodesign2022 compliant.

*For full dimensional details please see website



S120 /S121 /S122



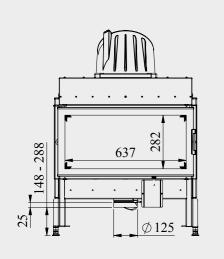
Morsø S120-22 - two-sided with sliding door* Item-no.: 65754021

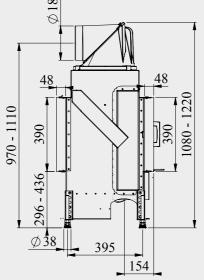


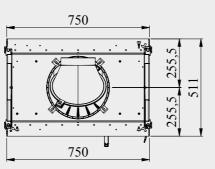
Morsø S121-21* one-sided with hinged door Item-no.: 65754121



Morsø S122-22* one-sided with sliding door Item-no.: 65754221







Accessories:

3 pcs. 455 mm Morsø Heating Grilles are needed

- two above and one below

Decorative frame

Flue Collar Adapter Ø180-150 mm

EN 13229 approved and Ecodesign2022 compliant.

Width (built in)
Height (built in)
Depth (built in)
Weight
Nominal output
Efficiency (net/gross)
Flue outlet

*For full dimensional details please see website



S 120-21

S140/S160



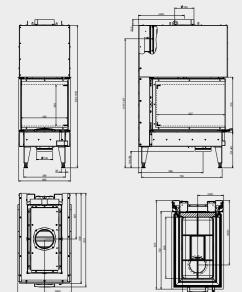
Morsø S140-41* corner with hinged door Item-no.: 65754421

Morsø S140-42* corner with sliding door Item-no.: 65754521



Morsø S160-32* three-sided with sliding door Item-no.: 65755821

Morsø S161-32* three-sided with sliding door Item-no.: 65755921



EN 13229 approved and Ecodesign2022 compliant.

Compact

Compact
Width (built in)
Height (built in)
Depth (built in)
Weight
Nominal output
Efficiency (net/gross)
Flue outlet

Accessories:

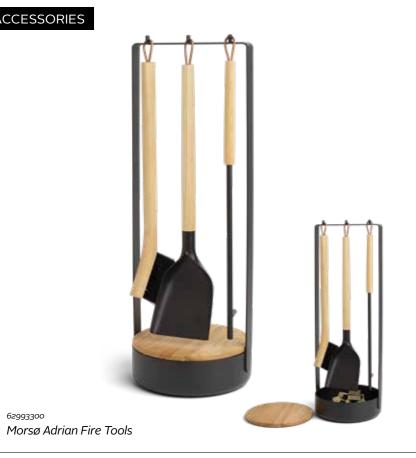
2 pcs. 455 mm Morsø Heating Grilles are needed
– one above and one below
Decorative frame
Support stand + support frame
Flue Collar Adapter Ø180-150 mm.

*For full dimensional details please see website



48

62993300





62916521 Morsø Curva Fire Tools

62905700 Morsø Ash & Storage Bucket



Morsø Loop Fire Tool Set





NEW 62993400 Morsø Adrian Firewood Basket



Morsø Complete Fire Tools 40 cm



Morsø Cast Iron Trivet with squirrel



Morsø Assembly & Maintenance



62917421 Morsø Ellipse Fire Tools



62912200 Morsø Canvas Wood Carrier



Recht: 62900700 / Links: 62900800 Morsø Leather Glove left/right



62920521 Morsø Firewood Box



Morsø Child Guard 110 x 110 x 70 cm



Morsø Flue Gas Thermometer



Morsø Classic Fire Tools 69 cm

62853479

Morsø Cast Iron Humidifier 2,0 L

Morsø Cast Iron Humidifier 4,5 L



62917221 Morsø Dustpan & Broom

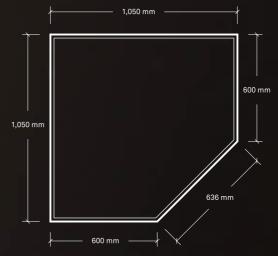




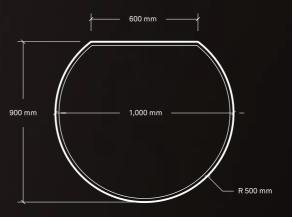
Morsø Firewood Bucket 32 x 40 cm Morsø Firewood Bucket 34 x 45 cm



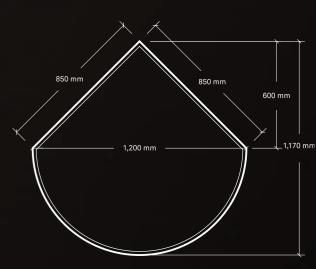
Morsø have been at the forefront of high quality cast iron stoves for more than 160 years. We now offer a superb range of glass hearth plates to compliment any installation.



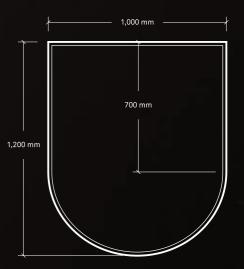
CORNER - ANGLED FRONT



FLAT BACK CIRCLE



CORNER - CIRCULAR FRONT

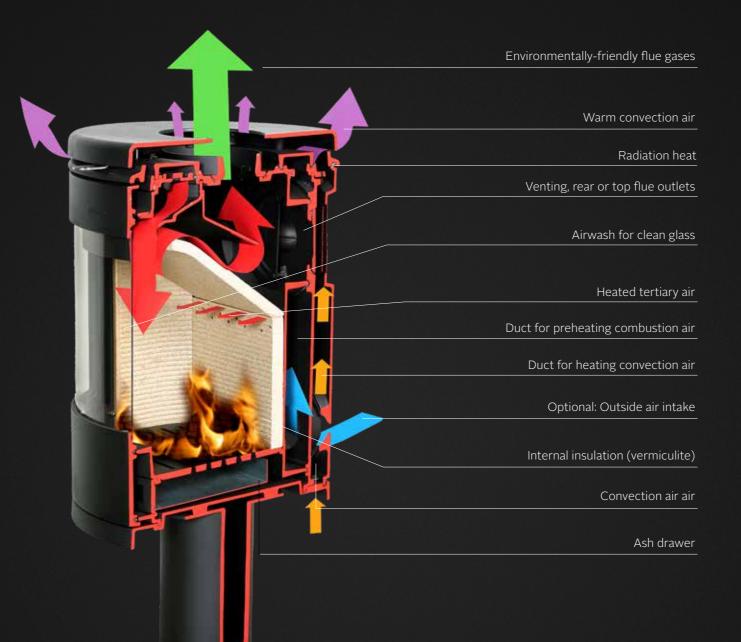


CIRCULAR FRONT



BEVEL EDGE SECTION (Actual Size)

ENVIRONMENTALLY FRIENDLY COMBUSTION



The cross-section of the stove shown above outlines the stove's combustion and convection airflow system. Cold air is drawn into the stove and heated as its passes through the cast iron channels (the heated air washes the glass keeping it clean, clear and free from soot). The hot air also provides perfectly heated combustion air (in addition the heated tertiary air aids secondary combustion of any smoke and gasses, increasing efficiency and reducing the environmental impact).



In 1853 the young N.A Christensen left his job as an accountant to start an adventure involving an iron foundry. An adventure which started in a factory building in Nykøbing Mors. Despite tough competition from the foundries in the larger cities, it would turn out that a small collection of smiths, lathe and wood workers, created an icon which managed to reach far beyond the city it was created in. An icon created through innovation, built on design, quality and of great craftsmanship, and which therefore always stand comfortably in any home whether in Denmark or abroad. An icon we all know as Morsø.

