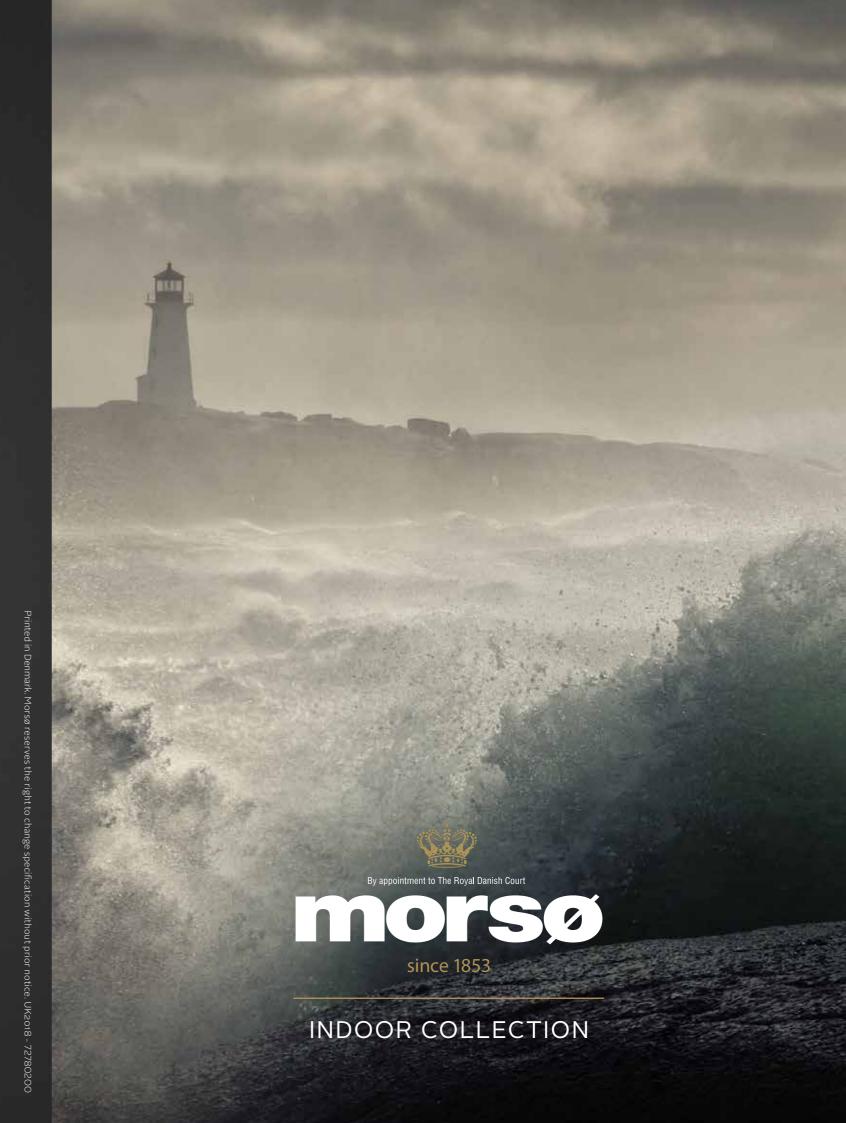
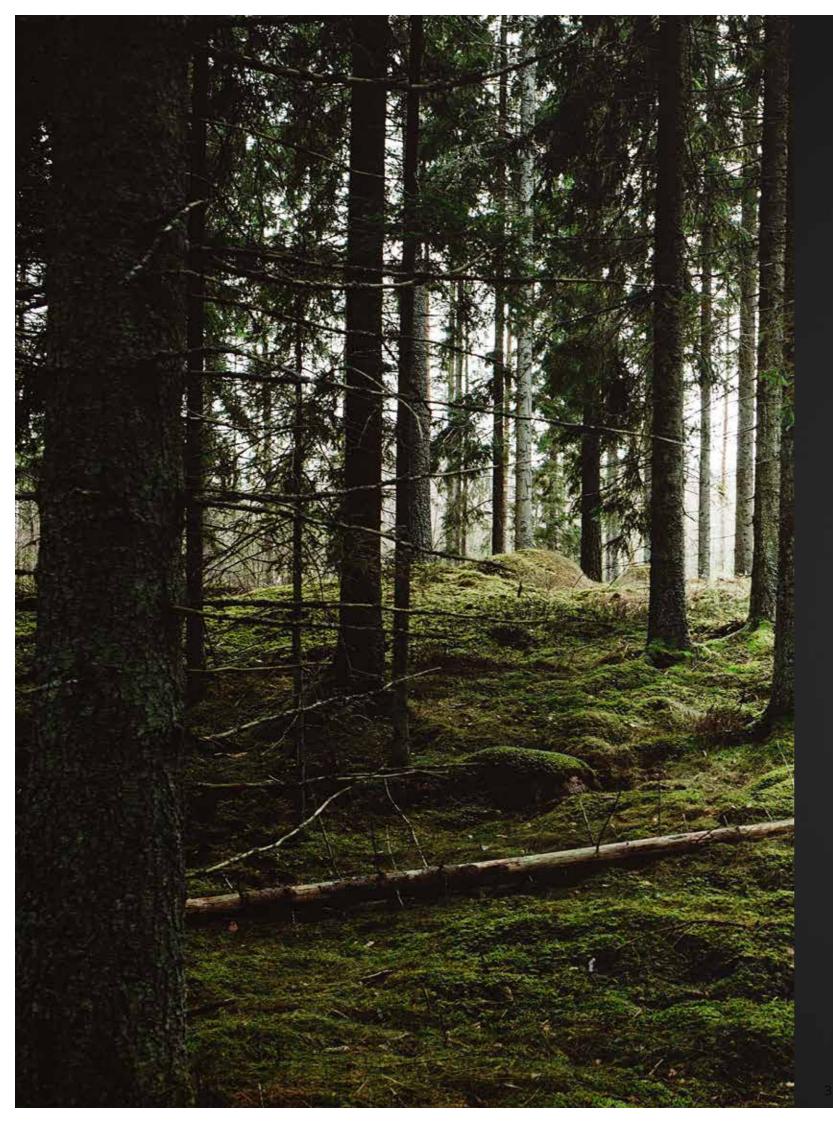
In 1853 the young N.A Christensen left his job as an accountant to start an adventure involving an iron foundry. An adventure which started in a factory building in Nykøbing Mors. Despite tough competition from the foundries in the larger cities, it would turn out that a small collection of smiths, lathe 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.



 $morsoe.com \cdot \#morsomoments$ 





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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!

<sup>\*</sup> 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

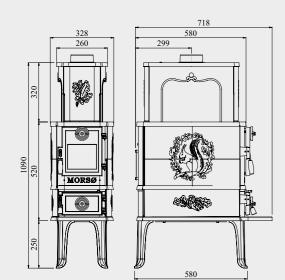
In northern Europe, a relaxed and happy home is one of the most important things in life. Well entrenched in our comfortable homes we focus around the unique Danish term, hygge, a term which so many have tried to translate, hoping to recreate it somewhere else in the world. It has never really succeeded 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.

# 2B CLASSIC



Morsø 2B Classic Item-no.: 64209421 Height: 1090 mm



#### EN 13240 and Ecodesign2022 compliant.



Rated output Room* .8 kW Log length	;
Flue outlet, rear and top option Internal Flue Diameter	
Clearance to Combustibles	



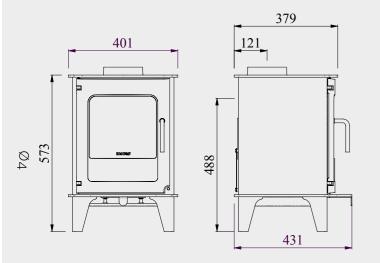
No past – no future. At the beginning of the 1930s, the sculptor, Constantin Sørensen, created this impressive radiant stove, featuring Morsø's well-known decoration of squirrel and oak leaves. Then, as today, the Morsø 2B Classic is in great demand, and with its almost stately appearance, the stove is perfect for patrician and farm style homes. We have completely updated the combustion technology in the Morsø 2B Classic, so that it now meets today's stringent environmental requirements. There's almost no better way to have a fire than with the Morsø 2B Classic. Morsø 2B Classic Item-no.: 64209421

2B Classic

# Ø4



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



#### EN 13240 and Ecodesign2022 compliant.



Flue outlet, rear and top option

Clearance to Combustibles

 Top
 .500 mm

 Sides
 .550 mm

 Rear
 .650 mm

 Soft Furniture
 .700 mm

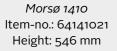






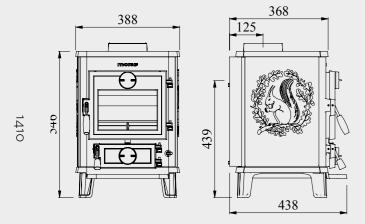
# 1410 SQUIRREL & 1000 MODEL - SWIFT







Morsø 1000 Item-no.: 64100021 Hight: 633 mm



#### EN 13240 approved



Flue outlet, rear and top option

Clearance to Combustibles



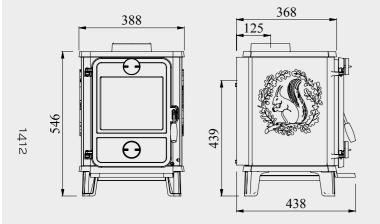




Morsø 1412 Item-no.: 64140921 Height: 546 mm



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



#### EN 13240 and Ecodesign2022 compliant.

Rated output	5 kW
Log length	28 cm
Weight	
Efficiency net/gross:	83/75,5 %

#### Clearance to Combustibles

Гор														.500 mm
Sides														.600 mm
Rear														.200 mm
Soft Furniture														800 mm

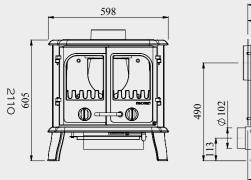


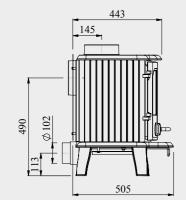


# 2110 - PANTHER



Morsø 2110 Item-no.: 64180921 Height: 605 mm





#### EN 13240 approved

 Rated output
 .8 kW

 Log length
 .40 cm

 Weight
 .120 kg

 Efficiency net/gross:
 .72/65,5%

 Flue outlet, rear and top option internal Ø.
 .155 mm

 Clearance to Combustibles
 .500 mm

 Sides
 .400 mm

 Rear
 .200 mm

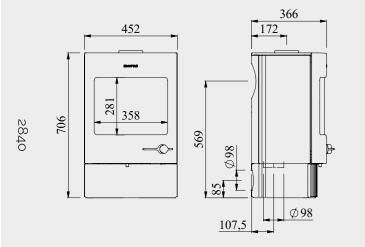
 Soft Furniture
 .800 mm



# **NEW FOR 2018 SEASON**



Morsø 2840 Item-no. 64284021 Height: 706 mm



#### EN 13240 and Ecodesign2022 compliant.

Log length.....30 cm 

Flue outlet, rear and top option

Clearance to Combustibles

Outside Air Kit available







# 3100 BADGER SERIES



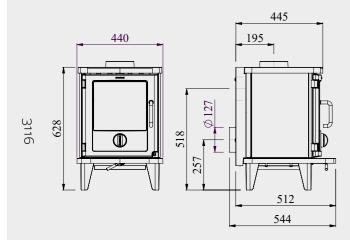
Morsø 3112 Item-no.: 64311321 Height: 630 mm



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       95-110 kg         Efficiency net/gross:       81/73,7%
Flue outlet, rear and top option internal ø
Clearance to Combustibles
Top
Sides
Rear
Soft Furniture

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







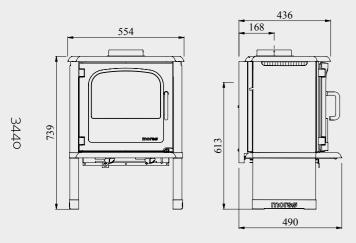




Morsø 3410 with owl sides Item-no.: 64341021 Height: 688 mm

Morsø 3410 withribbed sides\* Item-no.: 64342021 Height: 688 mm

Morsø 3440 with plain sides Item-no.: 64343721 Height 739 mm



#### EN 13240 and Ecodesign2022 compliant.

Rated output       .6,5 kW         Log length       .36 cm         Weight       .100-116 kg         Efficiency net/gross:       .80,1/72,9%
Flue outlet, rear and top option internal Ø
Top
Sides
Rear
Soft Furniture
_

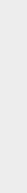
\*Limited stocks available for Morsø 3410 with ribbed sides







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





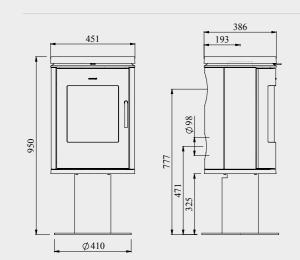
Morsø 6143 mit Holzfach Item-no.: 64611621 Height: 944 mm



Morsø 6141 Item-no.: 64611921 Height: 850 mm



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



EN 13240 and Ecodesign2022 compliant.



Rated output			 								5 kW
Log length			 								30 cm
Weight											
Efficiency net/gross:.			 								80.1/72.9%

Flue outlet, rear and top option 

#### Clearance to Combustibles

Optional outside air kit available







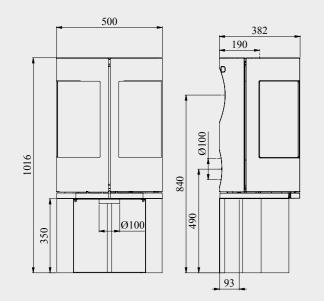
6148



Morsø 6612 Item-no.: 64661221 Height: 1016 mm



Morsø 6643 Item-no.: 64660022 Height: 1016 mm



EN 13240 and Ecodesign2022 compliant.	A*
Rated output Log length. Weight Efficiency net/gross:	35 cm 140 kg
Flue outlet, rear and top option internal ø	155 mm
Top	550 mm 150 mm
Optional outside air kit available	CO-LABE

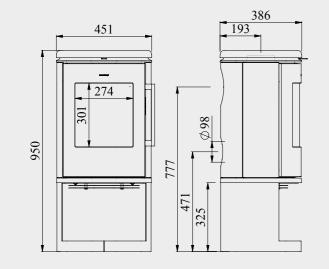




Morsø 6843 Item-no.: 64680321 Height: 950 mm



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



#### EN 13240 and Ecodesign2022 compliant.



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

Clearance to Combustibles

 Top
 .500 mm

 Sides
 .400 mm

 Rear
 .150 mm

 Soft Furniture
 .900 mm

Optional outside air kit available



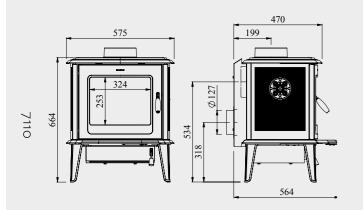


6843

# 7110 - VIKING SERIES



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



#### EN 13240 and Ecodesign2022 compliant.

 Rated output
 .5,4 kW

 Log length
 .40 cm

 Weight
 .140 kg

 Efficiency net/gross:
 .75,5/68,7%

Flue outlet, rear and top option

Clearance to Combustibles

 Top
 .500 mm

 Sides
 .500 mm

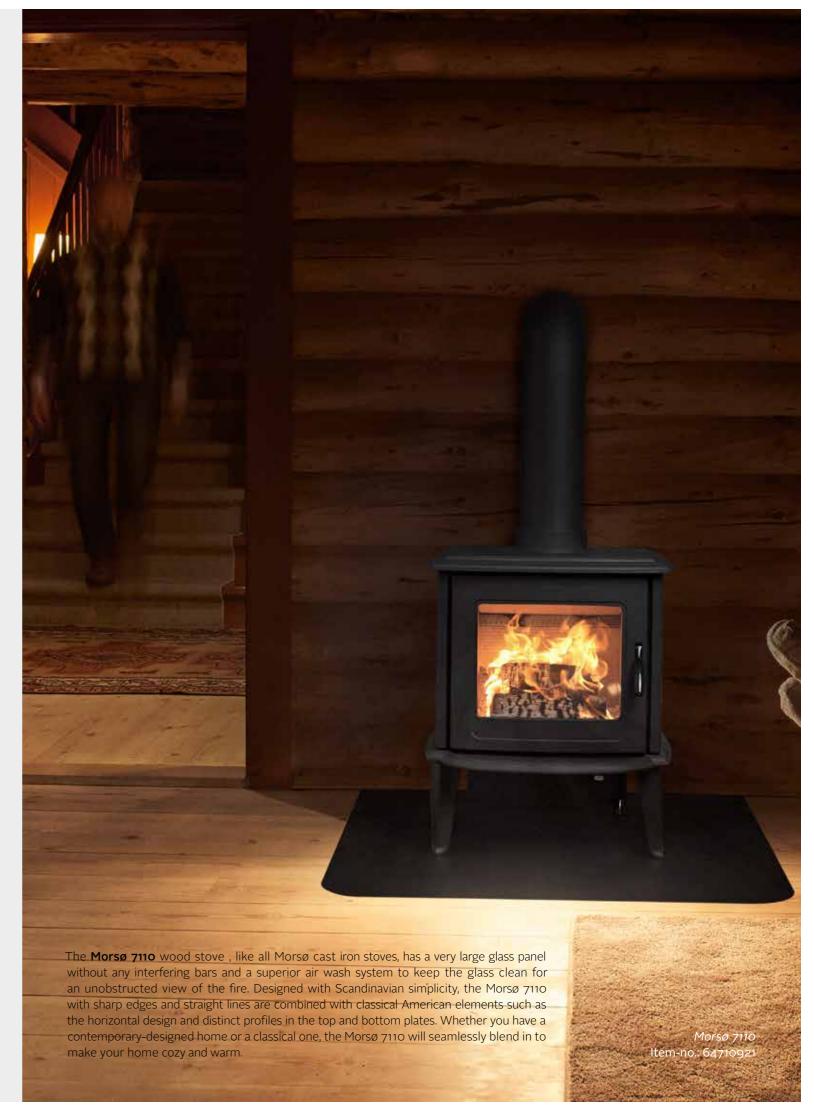
 Rear
 .300 mm

 Soft Furniture
 .1000 mm

Optional outside air kit available



A\*





Morsø 7440 Item-no.: 54744021 Height: 896 mm



*Morsø 7442* Item-no.: 54746521 Height: 997 mm



Morsø 7443 Item-no: 54746621 Height: 997 mm



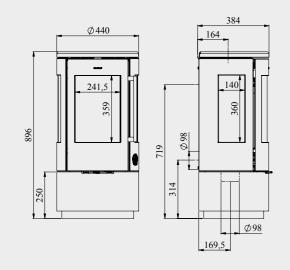
Morsø 7449 Item-no.: 54747121 Height: 1111 mm



Morsø 7470 Item-no.: 54749021 Height: 696 mm



Morsø 7493 Item-no.: 54746821 Height: 1118 mm



#### EN 13240 and Ecodesign2022 compliant.

Optional outside air kit available



Rated output
Log length23 cm
Weight
Efficiency net/gross:
Flue outlet, rear and top option internal ø
Clearance to Combustibles
Top
Sides
Rear
Soft Furniture850 mm

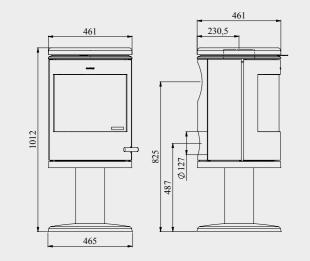




7440



Morsø 7648 Item-no.: 64761521 Height: 1012 mm



#### EN 13240 and Ecodesign2022 compliant.



Rated output
Log length
Weight
Efficiency net/gross:

Flue outlet, rear and top option

Clearance to Combustibles

Optional outside air kit available









Morsø 7940 Item-no.: 54791721 Height: 1032 mm



Morsø 7942 Item-no.: 54791821 Height: 1157 mm



Morsø 7943 Item-no.: 54791821 Height: 1157 mm



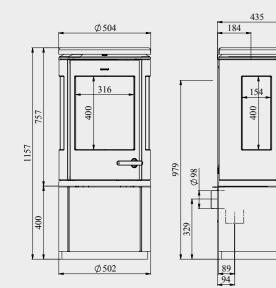
Morsø 7948 Item-no.: 54793421 Height: 1157 mm



Morsø 7970 Item-no.: 54791421 Height: 757 mm



Morsø 7993 Item-no.: 54792021 Height: 1357 mm



EN 13240 and Ecodesign2022 compliant.	< A
Rated output	
Flue outlet, rear and top option internal ø	155 mm
Clearance to Combustibles Top	
Optional outside air kit available	dofrae



With **the Morsø 7900-series**, Morsø has worked with the designer Monica Ritterband to develop and create a new series of cast iron wood-burners, whose functionality and design suit any home - and of course with quality as the key.

The Morsø 7900-series is an innovative design based on a modular system, that makes it possible to customise each wood-burning stove to suit individual needs, both in terms of design and functionality.

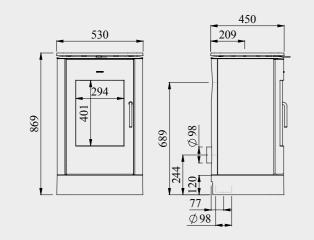


Morsø 7943 Item-no.: 64790023

7942



Morsø 8140 Item-no.: 64810121 Height: 869 mm



#### EN 13240 and Ecodesign2022 compliant.



Rated output
Log length
Weight
Efficiency net/gross:80,5/73,3%

Flue outlet, rear and top option

Clearance to Combustibles

 Top
 .500 mm

 Sides
 .500 mm

 Rear
 .150 mm

 Soft Furniture
 .1100 mm

Optional outside air kit available



# S11 SERIES



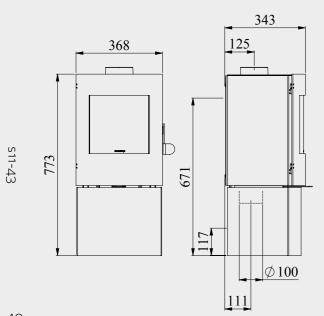


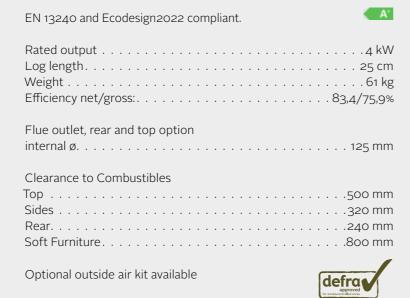


*Morsø s11-42* Item-no.: 65110001 Height: 585 mm



Morsø s11-43 Item-no.: 65110021 Option: Door or closed base Height: 773 mm



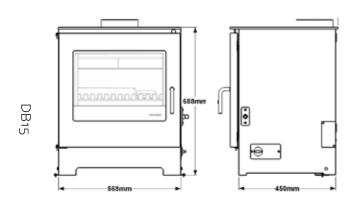




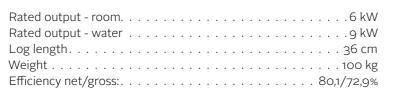
# DB15 - BOILER STOVE



Morsø DB15 Item-no.: MOR0024 Height: 688 mm



#### EN 13240 and Ecodesign2022 compliant.



Clearance to Combustibles

 Top
 .600 mm

 Sides
 .600 mm

 Rear
 .200 mm

 Soft Furniture
 .800 mm

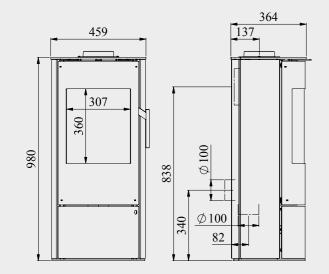


A\*





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



# Rated output 5 kw Log length 30 cm Weight 98 kg Efficiency net/gross: 81,3/74% Flue outlet, rear and top option internal Ø. 125 mm Clearance to Combustibles 500 mm

 Sides
 .400 mm

 Rear
 .200 mm

 Soft Furniture
 .800 mm

Optional outside air kit available

EN 13240 and Ecodesign2022 compliant.





The Morsø 4043 is a unique stove that – owing to its unpretentious and functional design – is easily fitted into most homes. The height combined with the unadorned surfaces and the impressive view of the fire are very characteristic elements of this stove. Morsø 4043 has a dependable burning chamber that contributes to the stove's user-friendliness when topping up with additional firewood. This stove not only meets the strictest environmental standards, it is also equipped with a handle that will always remain cold.



Morsø 4043 Item-no.: 65404321



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



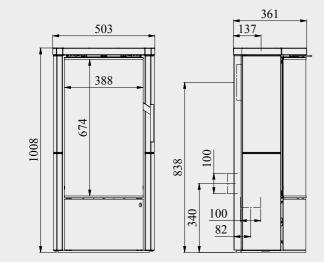
Morsø 4155 White Item-no..: 65415545 - matt Item-no. 65415548 - gloss Höhe: 1008 mm



Morsø 4155 Black Item-no.: 65415541 - matt Item-no.: 65415549 - gloss Height: 1008 mm



Morsø 4156 Item-no.: 65415641 Height: 1008 mm



EN 13240 and Ecodesign2022 compliant.

 Rated output
 5 kw

 Log length
 30 cm

 Weight
 98-122 kg

 Efficiency net/gross:
 81,3/74%

Flue outlet, rear and top option

Clearance to Combustibles

 Top
 .500 mm

 Sides
 .400 mm

 Rear
 .200 mm

 Soft Furniture
 .800 mm

Optional outside air kit available





The Morsø 4143, 4155 and the 4156 stoves are a well-proportioned stoves of an exceptional appearance expressed by the mirror reflection effect of its large glass door. Morsø 4155 is, at the same price, available in various glazed surface-finishes: glossy/matt, white/black. This distinguished glazed finish lends the stoves a stylish and modern appearance. Door to the log storage can be purchased.

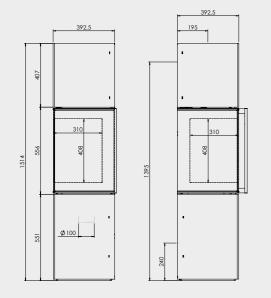


Morsø 4155 Black with door for log storage Item-no.: 65415541 - matt

4155



Morsø 4340 Item.-no.: 64434021 Height: 1514 mm



#### EN 13240 and Ecodesign2022 compliant.

 Rated output
 .4,5 kW

 Log length
 .33 cm

 Weight
 .151 kg

 Efficiency net/gross:
 .82,8/75.3%

Flue outlet, rear and top option

Clearance to Combustibles

 Top
 .500 mm

 Sides
 .800 mm

 Rear
 .100 mm

 Soft Furniture
 .800 mm

Optional outside air kit available





Morsø 4470 - wall mounted Item-no.: 65440029 Height: 545 mm



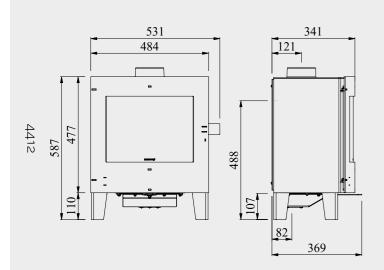
Morsø 4412 - 110 mm legs Item-no.: 65440011 Height: 587 mm

Morsø 4442 - 200 mm legs Item-no.: 65440017 Height: 677 mm



Morsø 4441 - side base 110 mm Item-no.: 65440022 Height: 587 mm

Morsø 4441 - side base 200 mm Item-no.: 65440014 Height: 677 mm



#### EN 13240 and Ecodesign2022 compliant.

Optional outside air kit available



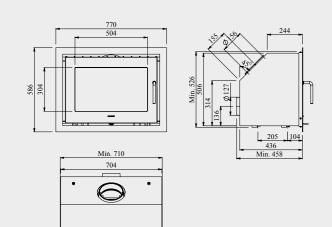
defra

Rated output       .5 kw         Log length       .40 cm         Weight       .85-98 kg         Efficiency net/gross:       .82,3/74.9%	
Flue outlet, rear and top option internal ø	
Top       .500 mm         Sides       .450 mm         Rear       .300 mm         Soft Furniture       .1100 mm	



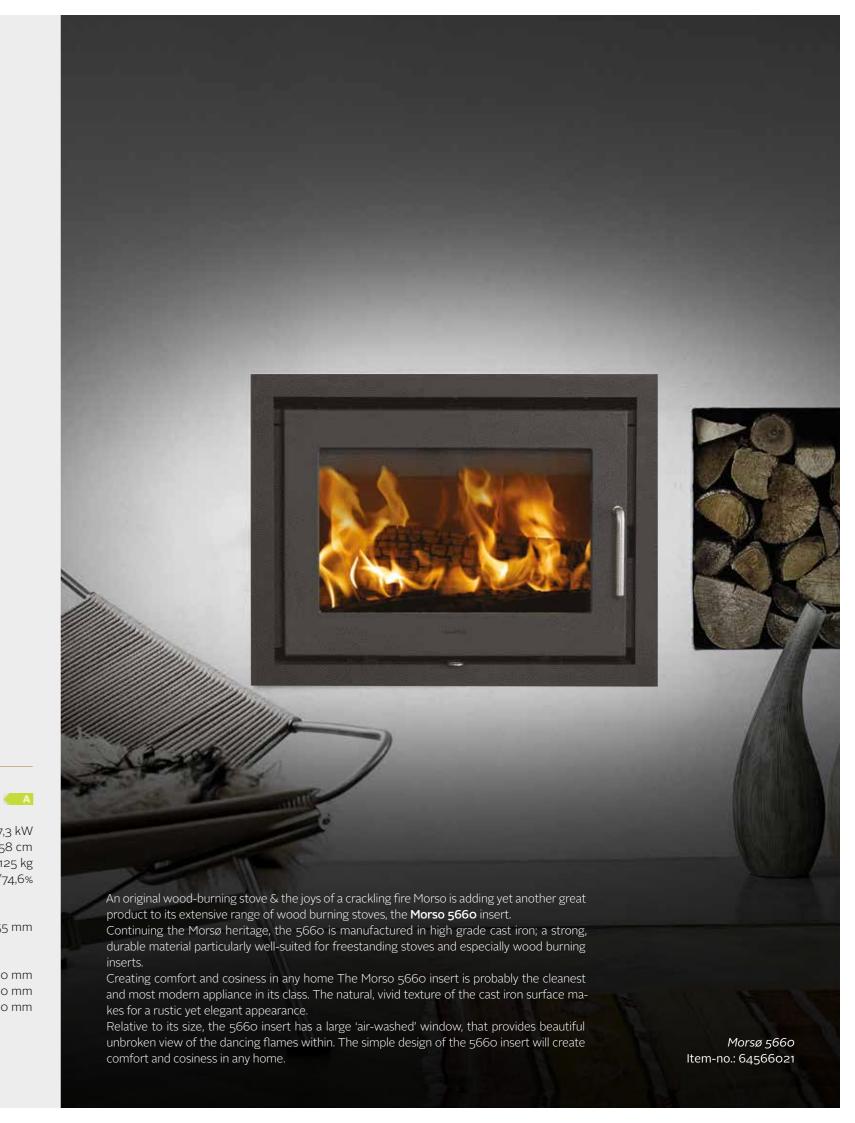


Morsø 5660 - insert Item-no.: 64566021 Height: 586 mm



#### EN 13229 approved and Ecodesign2022 compliant.

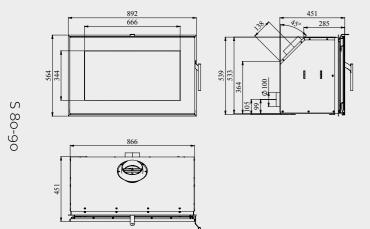
Rated output       7,3 kW         Log length       58 cm         Weight       125 kg         Efficiency net/gross:       82/74,6%
Flue outlet, rear and top option internal ø
Sides
Rear
From Floor
Outside Air Kit available



# S80-90



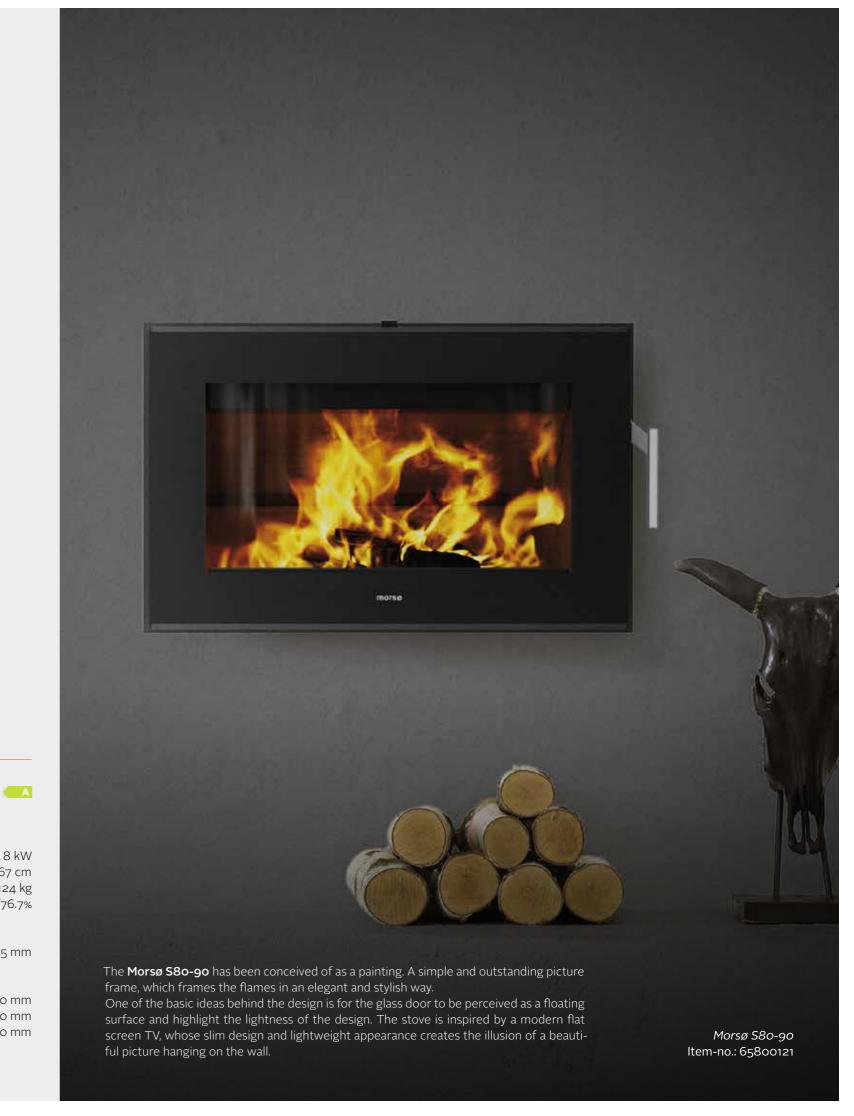
Morsø S80-90 - insert Item-no.: 65800121 Height: 564 mm



EN 13229 approved and Ecodesign2022 compliant.

Rated output       .8 kW         Log length       .67 cm         Weight       .124 kg         Efficiency net/gross:       .84.4/76.7%
Flue outlet, rear and top option internal ø
Clearance to Combustibles
Sides
Rear
From Floor

Outside Air Kit available



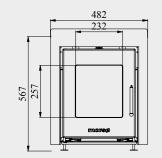
# S81

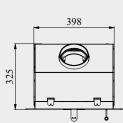


Morsø S81-91 - black frame Item-no.: 65810001 Height: 567 mm



Morsø S81-93 - brushed steel frame Item-no.: 65810021 Height: 567 mm







EN 13229 approved and Ecodesign2022 compliant.

Rated output
Log length25 cm
Weight
Efficiency net/gross:

Outside Air Kit available

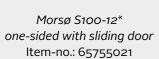


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# S100/S101/S104





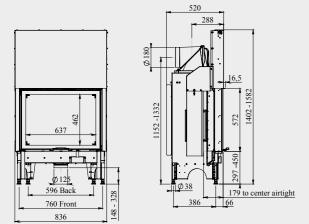


Morsø S104-11\* one-sided door Item-no.: 65755121



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

Morsø S101-12\* one-sided with sliding door Item-no.: 65755021



EN 13229 approved and Ecodesign2022 compliant.

Width (built in)
Height (built in)
Depth (built in)
Weight
Nominal output
Efficiency (net/gross)
Flue outlet Ø 155 mm

#### Accessories

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

\*For full dimensional details please see website



# S120 /S121 /S122



Morsø S120-21 - two-sided with hinged door\* Item-no.: 65753921

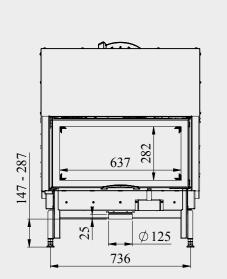
Morsø S120-22 - two-sided with sliding door\* Item-no.: 65754021

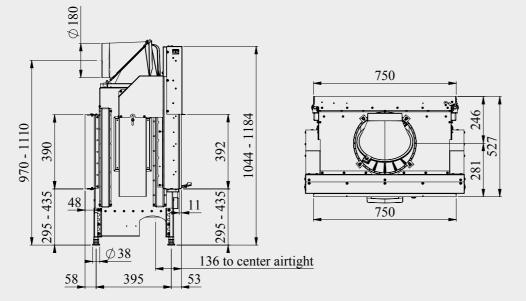


Morsø S121-21\* one-sided with hinged door Item-no.: 65754121



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 Ø 155 mm

\*For full dimensional details please see website



# S140/S160



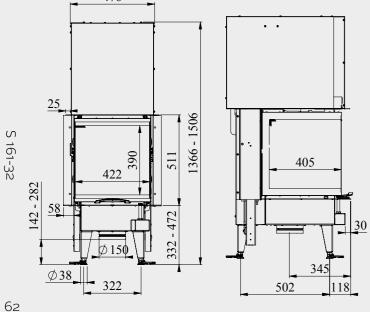
Morsø S140-41\* corner with hinged door Item-no.: 65754421

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



Morsø S160-32\* three-sided with sliding door Item-no.: 65754721

Morsø S161-32\* three-sided with sliding door Item-no.: 65755021



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





<sub>62916521</sub> Morsø Curva Fire Tools



62917021 Morsø Loop Fire Tool Set

Morsø Loop Log Ring



62912200 Morsø Canvas Wood Carrier

62905700 Morsø Ash & Storage Bucket



62917121 Morsø Complete Fire Tools 40 cm



61753201 Morsø Cast Iron Trivet with N.A.C. Logo

61753301

Morsø Cast Iron Trivet with squirrel



Morsø Assembly & Maintenance



62917421 Morsø Ellipse Fire Tools



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



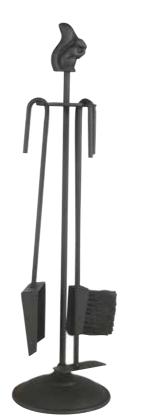
62920521 Morsø Firewood Box



61931100 Morsø Simplica Humidifier



62901200 Morsø Flue Gas Thermometer



62900221 Morsø Classic Fire Tools 69 cm



62929900 Morsø Moisture Meter



62917221 Morsø Dustpan & Broom



62853479 Morsø Cast Iron Humidifier 2,0 L 61853079 Morsø Cast Iron Humidifier 4,5 L



62900421 Morsø Firewood Bucket 32 x 40 cm 62920421 Morsø Firewood Bucket 34 x 45 cm



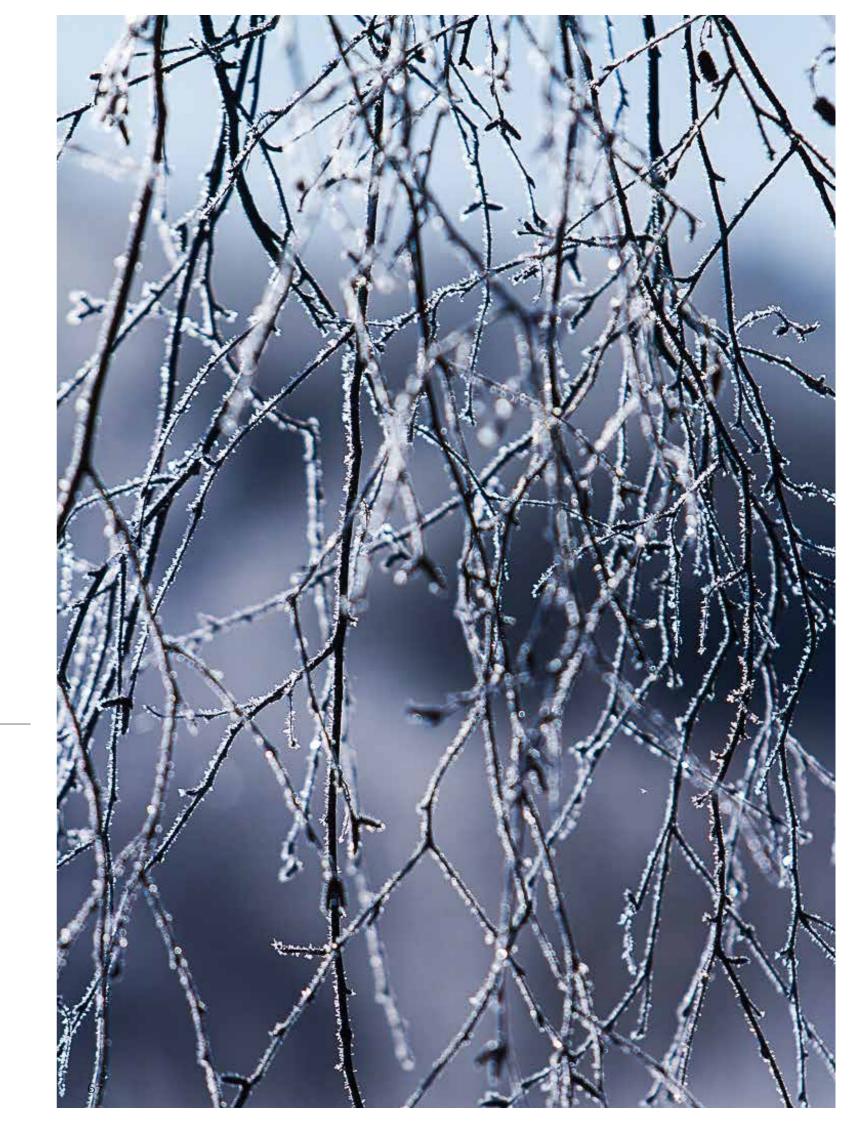
<sub>62916300</sub> Morsø Curva Log Carrier



62906821 Morsø Child Guard 110 x 110 x 70 cm



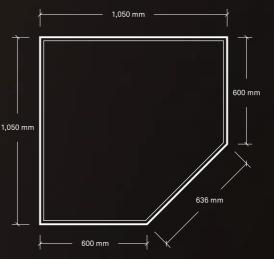
62906121 Morsø Conform Fire Tools



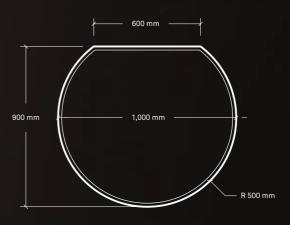
# elegant & exclusive

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.

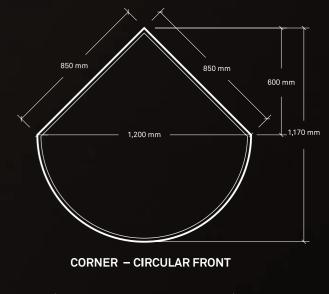


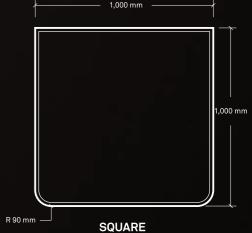


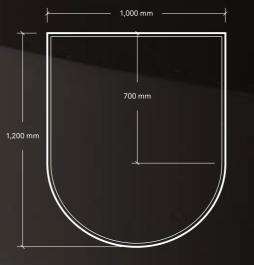
CORNER - ANGLED FRONT



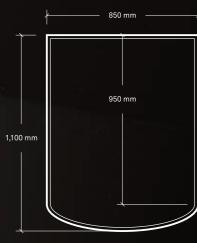
FLAT BACK CIRCLE

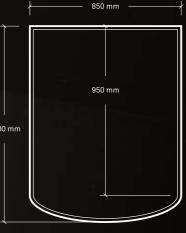




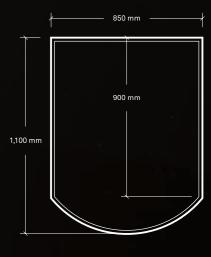


CIRCULAR FRONT





CURVED FRONT (Clear Only)

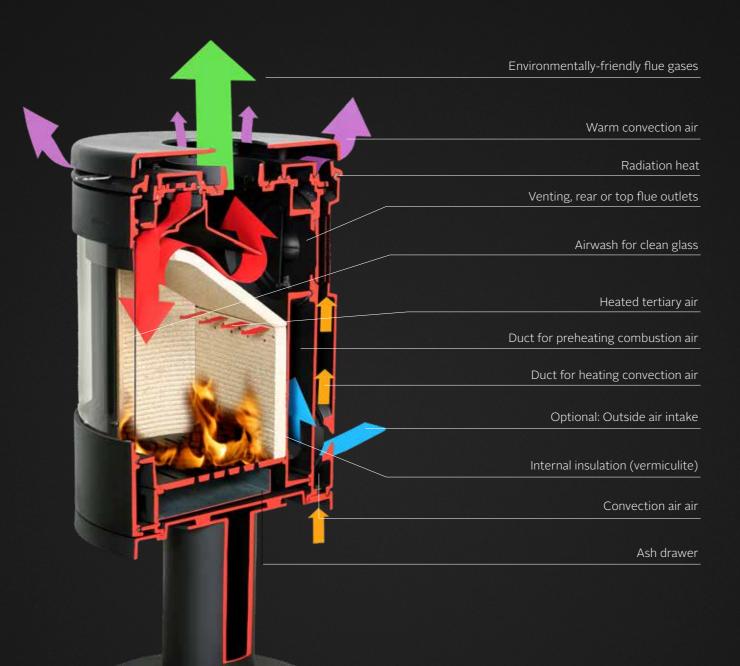


CURVED FRONT (Black & Opaque Only)



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).

