



By appointment to The Royal Danish Court

morsø

since 1853

INDOOR/OUTDOOR COLLECTION
US/CA



By appointment to The Royal Danish Court

morsø

since 1853



CONTENTS

1400	4
2B CLASSIC & 2B STANDARD	6
3100 SERIES	8
5660	10
5660M	12
6100 SERIES	14
7110	16
ACCESSORIES	18
ENVIRONMENTALLY FRIENDLY COMBUSTION	20
MORSØ OUTDOOR	23

THINGS YOU MAY NOT KNOW ABOUT MORSØ

The Morsø Company has been manufacturing cast iron stoves for over 160 years!

In 1915, Morsø was appointed "Purveyor to the Royal Danish Court": the title was changed in 1969 and became "By appointment to the Royal Danish Court".

Morsø stoves are sold over 40 different countries.

The "Ø" in the word Morsø means island, therefor Morsø means island of Mors!

The Morsø Company sponsors a public museum in its hometown of Nykøbing (pronounced "New-co-bing"), the museum celebrates the history of cast iron stove manufacturing on the island.

Every Morsø stove is hand-built by long serving craftsmen.

The outer joints in every Morsø cast iron stove are rope sealed! This helps to maintain a flexible airtight joint for years and years - other cast iron stove have fire-cemented joints that crack over time!

The internal castings in every Morsø stove are made in Chrome Iron. Chrome Iron has a higher heat resistance and is far more durable than cast iron!

1 in 20 Morsø stoves are removed from the production line and compression tested; thus ensuring the correct air tightness!

90% of the iron used in Morsø castings has been recycled!

The Squirrel emblem featured on the sides of the 1400 series has been adoring Morsø stoves since the early 1930s. The Squirrel emblem can be found on many other stove models in countries wher Morsø stoves are known by numbers and not by names!

36% of Morsø stove owners take between 2 & 3 months choosing their stove; 62% burn wood fuel only and 68% shoose Morsø because of the brand reputation for quality!

10 years guarantee if registration on morsoe.com. Warranty is granted according to Morsø Jernstøberi A/S' warranty conditions and valid as from date og purchase.

1400 SERIES



Morsø 1410 B

Item-no.: 64142721



Morsø 1440 B

Item-no.: 64146221

Radiant

Maximum Heat 24,733 BTU/hr
 Log size 12"
 Max. Area Heated 1000 ft²
 Firebox Dimensions . . 12¼" W x 10¾" D
 Firebox volume/capacity 0.736 ft³
 Outside air supply Not Available
 Gross Weight 215 Lbs
 Technical burn time (tested) . . 2H33M
 Tested efficiency 73%
 Particulate emission 1,80 grm/hr

Basic Clearance

(using single wall pipe top vent)

Stove to side wall 20"
 Stove to rear wall 16"
 Stove to corner 14"

Basic Clearance

(using double wall pipe top vent)

Stove to side wall 20"
 Stove to rear wall 6"
 Stove to corner 14"
 Flue outlet center 23 1/2"

Convection

Maximum Heat 24,733 BTU/hr
 Log size 12"
 Max. Area Heated 1000 ft²
 Firebox Dimensions . . 12¼" W x 10¾" D
 Firebox volume/capacity 0.736 ft³
 Outside air supply Not Available
 Gross Weight 222 Lbs
 Technical burn time (tested) . . 2H33M
 Tested efficiency 73%
 Particulate emission 1,80 grm/hr

Basic Clearance

(using single wall pipe top vent)

Stove to side wall 8"
 Stove to rear wall 10"
 Stove to corner 7"

Basic Clearance

(using double wall pipe top vent)

Stove to side wall 8"
 Stove to rear wall 6"
 Stove to corner 7"
 Flue outlet center 23 7/8"




A steady beating heart. **The Morsø 1400-series** is the quintessence of a charming stove. It represents what was the heart of many a home, what we know and remember from our childhood. The combustion technology of these classic stoves have since then been further developed and improved so that harmful particles and surplus gases are burnt off. That's why, today, the stoves fulfil the strictest environmental requirements and also bear the Nordic Swan Eco-label. Despite all improvements in technology there are some details which remain timeless and a sign of quality, so Morsø's characteristic squirrel can still be found on the sides. It also available with contemporary ribbed sides.


Morsø 1440 B

2B CLASSIC & 2B STANDARD



 **Morsø 2B Classic 2020**
Item-no.: 64209521



 **Morsø 2B Standard 2020**
Item-no.: 64209621

Radiant

Maximum Heat 31,988 BTU/hr
 Log size 18"
 Max. Area Heated 1200 ft²
 Firebox Dimensions 7" W x 21½" D
 Firebox volume/capacity 0.68 ft³
 Gross Weight 253 Lbs
 Outside air supply Not available
 Technical burn time (tested) . . 6H17M
 Tested efficiency 80%
 Particulate emission 0,50 grm/hr

Basic Clearance

(using single wall pipe top vent)
 Stove to side wall 26"
 Stove to rear wall 7"
 Stove to corner 22"

Flue outlet center 11 7/8"

Radiant

Maximum Heat 25,299 BTU/hr
 Log size 18"
 Max. Area Heated 1200 ft²
 Firebox Dimensions 7" W x 21½" D
 Firebox volume/capacity 0.69 ft³
 Gross Weight 156 Lbs
 Outside air supply Not available
 Technical burn time (tested) . . 7H42M
 Tested efficiency 80%
 Particulate emission 0,55 grm/hr

Basic Clearance

(using single wall pipe top vent)
 Stove to side wall 26"
 Stove to rear wall 16"
 Stove to corner 16"

Flue outlet center 5 3/8"



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 2020** 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 2020, 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 2020.

Morsø 2B Classic 2020

3100 SERIES



Morsø 3112 B
Item-no.: 64310921



Morsø 3142 B
Item-no.: 64315721

Radiant

Maximum Heat 28,000 BTU/hr
 Log size 12"
 Max. Area Heated 1000 ft²
 Firebox Dimensions . . 13¼" W x 12½" D
 Firebox volume/capacity 0.85 ft³
 Outside air supply Available
 Gross Weight 245 Lbs
 Mobile home approved Yes
 Technical burn time (tested) . . . 3H5M
 Tested efficiency 68%
 Particulate emission 1,90 grm/hr

Basic Clearance

(using single wall pipe top vent)
 Stove to side wall 20"
 Stove to rear wall 12"
 Stove to corner 17"

Basic Clearance

(using double wall pipe top vent)
 Stove to side wall 20"
 Stove to rear wall 8"
 Stove to corner 15"
 Flue outlet center 29 1/8"

Convection

Maximum Heat 28,000 BTU/hr
 Log size 15"
 Max. Area Heated 1200 ft²
 Firebox Dimensions . . 13¼" W x 12½" D
 Firebox volume/capacity 0.85 ft³
 Outside air supply Available
 Gross Weight 279 Lbs
 Mobile home approved Yes
 Technical burn time (tested) . . . 3H5M
 Tested efficiency 68%
 Particulate emission 1,90 grm/hr

Basic Clearance

(using single wall pipe top vent)
 Stove to side wall 16"
 Stove to rear wall 9"
 Stove to corner 13"

Basic Clearance

(using double wall pipe top vent)
 Stove to side wall 16"
 Stove to rear wall 7"
 Stove to corner 11"
 Flue outlet center 31"



The **Morsø 3100** series incorporates the best from the classic Morsø design, but takes advantage of the latest combustion principles. Efficient and environmentally friendly multi-fuel stoves **The 3112 B** is equipped with riddling grate and ashpan, making it easy to remove ash and clean the stove. It is manufactured using the latest combustion principles with tertiary air supply and meet the most stringent environmental requirements.

Morsø 3142 B

5660



Morsø 5660 B Standard
Item-no.: 64566721



Morsø 5660 B Blower
Item-no.: 64566821
(Delivered without Blower.
Tested with Fasco B22508)

Convection

Maximum Heat.....43,499 BTU/hr
Log size 20"
Max. Area Heated 2200 ft²
Firebox Dimensions20³/₄" W x 11" D
Fireplace opening... 28³/₄"W x 19¹/₄"D x 21¹/₄"H
Firebox volume/capacity 1.15 ft³
Gross Weight275 Lbs
Outside air supply Available
Technical burn time (tested) .. 5H29M
Tested efficiency71%
Particulate emission..... 1,55 grm/hr

Basic Clearance

Stove to side wall17"
Stove to top 28 1/2"
Stove to side trim 8"
Stove to mantle 28 1/2"

Optional:

3-sided wide trim kit .40" (W) x 25.25" (H)
4-sided wide trim kit .40" (W) x 33.75" (H)
Morsø 5660 Zero-Clearance Enclosure
67"H x 39³/₄W x 25¹/₂D
Optional 5660 Zero Clearance Enclosure

Convection

Maximum Heat..... 43,499 BTU/hr
Log size 20"
Max. Area Heated 2200 ft²
Firebox Dimensions20³/₄" W x 11" D
Fireplace opening... 28³/₄"W x 19¹/₄"D x 26"H
Firebox volume/capacity 1.15 ft³
Outside air supply Available
Gross Weight 383 Lbs
Technical burn time (tested) .. 5H29M
Tested efficiency71%
Particulate emission..... 1,55 grm/hr

Basic Clearance

Stove to side wall 17"
Stove to top 26 1/2"
Stove to side trim 8"
Stove to mantle 26 1/2"

Optional:

3-sided wide trim kit 38.5" (W) x 31" (H)
3-sided wide trim kit 42.5" (W) x 33" (H)
3-sided wide trim kit 46 3/8 (W) x 35" (H)

Morsø 5660 Zero-Clearance Enclosure:

67"H x 39³/₄W x 25¹/₂D. Optional 5660 Zero Clearance Enclosure Blower kit. The fan is "high quality adjustable 110 CFM fan that is powerful and very quiet.



An original wood-burning stove & the joys of a crackling fire Morso is adding yet another great product to its extensive range of wood burning stoves, the **Morso 5660 B** insert.

Continuing the Morsø heritage, the 5660 B is manufactured in high grade cast iron; a strong, durable material particularly well-suited for freestanding stoves and especially wood burning inserts.

Creating comfort and cosiness in any home The Morso 5660 B insert is probably the cleanest and most modern appliance in its class. The natural, vivid texture of the cast iron surface makes for a rustic yet elegant appearance.

Relative to its size, the 5660 B insert has a large 'air-washed' window, that provides beautiful unbroken view of the dancing flames within. The simple design of the 5660 B insert will create comfort and cosiness in any home.

Morsø 5660 B



Morsø 5600 B Module



5600 B MODULE

Convection



Maximum Heat.....	43,499	BTU/hr
Log size	20	"
Max. Area Heated	2200	ft ²
Firebox Dimensions	20 ³ / ₄ "	W x 11" D
Fireplace opening	28 ³ / ₄ "	W x 19 ¹ / ₄ " D x 21 ¹ / ₄ " H
Firebox volume/capacity	1.15	ft ³
Gross Weight	502	Lbs
Outside air supply	Available	
Flue outlet center	29,93"	
Technical burn time (tested)	5 H 29 M	

(Morsø 5660 B Module is available from October 2021)





6100 SERIES





 **Morsø 6140 B**
Item-no.: 64615121




 **Morsø 6143 B**
Item-no.: 64615021




 **Morsø 6148 B**
Item-no.: 64614921


Convection

Maximum Heat 38,107 BTU/hr
Test fuel load 5.21 lbs
Particulate Emission 0.67 grm/hr
Log size 11"
Max. Area Heated 1000 ft²
Firebox Dimensions 13" W x 10" D
Firebox volume/capacity 0.505 ft³
Outside air supply Available
Gross Weight 258 - 285 Lbs
Mobile home approved Yes
Technical burn time (tested) . . . 2H57M
Tested efficiency 77%

Basic Clearance

(using single wall pipe top vent)

Stove to side wall 10"
Stove to rear wall 3"
Stove to corner 5"

Basic Clearance

(using double wall pipe top vent)

Stove to side wall 10"
Stove to rear wall 2"
Stove to corner 5"
Flue outlet center 22 7/8"

Convection

Maximum Heat 38,107 BTU/hr
Test fuel load 5.21 lbs
Particulate Emission 0.67 grm/hr
Log size 11"
Max. Area Heated 1000 ft²
Firebox Dimensions 13" W x 10" D
Firebox volume/capacity 0.505 ft³
Outside air supply Available
Gross Weight 258 - 285 Lbs
Mobile home approved Yes
Technical burn time (tested) . . . 2H57M
Tested efficiency 77%

Basic Clearance

(using single wall pipe top vent)

Stove to side wall 10"
Stove to rear wall 3"
Stove to corner 5"

Basic Clearance

(using double wall pipe top vent)

Stove to side wall 10"
Stove to rear wall 2"
Stove to corner 5"
Flue outlet center 30 5/8"

Convection

Maximum Heat 38,107 BTU/hr
Test fuel load 5.21 lbs
Particulate Emission 0.67 grm/hr
Log size 11"
Max. Area Heated 1000 ft²
Firebox Dimensions 13" W x 10" D
Firebox volume/capacity 0.505 ft³
Outside air supply Available
Gross Weight 258 - 285 Lbs
Mobile home approved Yes
Technical burn time (tested) . . . 2H57M
Tested efficiency 77%

Basic Clearance

(using single wall pipe top vent)

Stove to side wall 10"
Stove to rear wall 3"
Stove to corner 5"

Basic Clearance

(using double wall pipe top vent)

Stove to side wall 10"
Stove to rear wall 2"
Stove to corner 5"
Flue outlet center 30 5/8"



The Morsø 6100-series fans the flames. The stove's unique combustion system helps ensure a higher temperature in the combustion chamber, which means it burns off the flue gases. This provides you with a cleaner and more environmentally-friendly combustion and a higher level of efficiency, guaranteeing you good fuel economy. Furthermore, the elegantly designed glass door and hidden mountings provide a good view of the fire and flames.

Morsø 6140 B

7110



Morsø 7110 B

Item-no.: 64710221



Radiant

Maximum Heat 36,544 BTU/hr
Log size 16,5"
Max. Area Heated 1300 ft²
Firebox Dimensions 17½" W x 9" D
Firebox volume/capacity 0.830 ft³
Outside air supply Available
Gross Weight 309 Lbs
Mobile home approved Yes
Technical burn time (tested) 4H2M
Tested efficiency 75%
Particulate emission 1,1 gm/hr

Basic Clearance

(using single wall pipe top vent)

Stove to side wall 16"
Stove to rear wall 6½"
Stove to corner 8½"

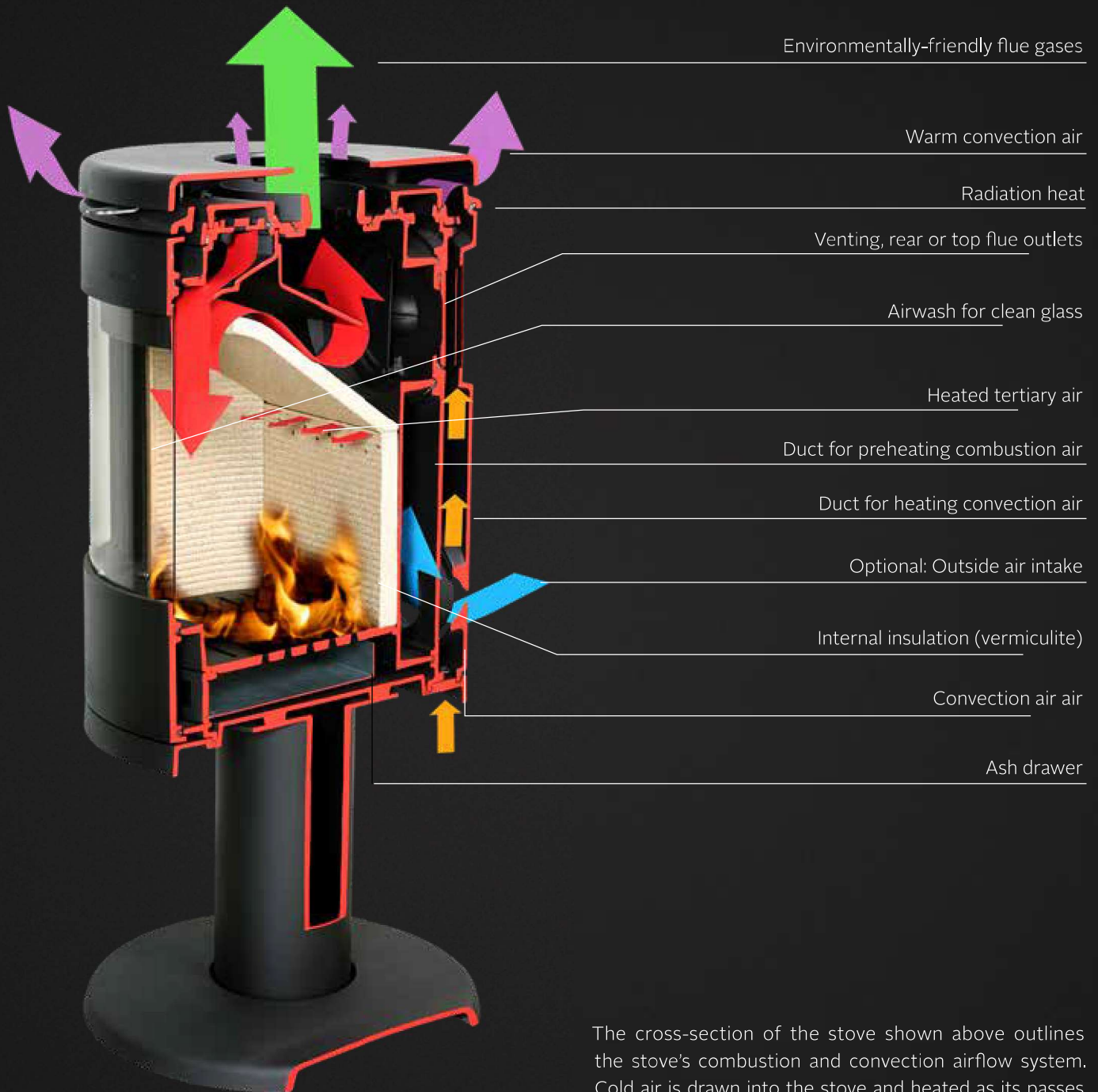
Flue outlet center 21 2/8"



The **Morsø 7110 B** wood stove , like all Morsø cast iron stoves, has a very large glass panel without any interfering bars and a superior air wash system to keep the glass clean for an unobstructed view of the fire. Designed with Scandinavian simplicity, the Morsø 7110 B with sharp edges and straight lines are combined with classical American elements such as the horizontal design and distinct profiles in the top and bottom plates. Whether you have a contemporary-designed home or a classical one, the Morsø 7110 B will seamlessly blend in to make your home cozy and warm.

Morsø 7110 B

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 it 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).

ROYAL WARMTH

At the turn of the century, Morsø began supplying heating systems to churches, schools and a number of public buildings, including the state railways and various ministries. And at the start of the 1900s, the popular imperial-style stoves found their way into the royal apartments at Amalienborg. In 1915, various stoves had already been supplied to the palaces at Amalienborg and to several other royal residences, and the company was therefore bestowed the prestigious title of Purveyor to His Majesty the King by King Christian X. Later, in 1969, the title was changed to Purveyor to the Royal Danish Court.



By appointment to The Royal Danish Court

morsø

since 1853

morsoe.com · [#morsomoments](https://twitter.com/morsomoments)