

# MORSØ 8140 & 8142

## Timeless Innovation

The Morsø 8100 series consists of two, efficient convection stoves with a clean, contemporary design and soft lines. The Morsø 8140 and 8142 are clean burning, non-catalytic wood stoves that are the perfect heat source for medium sized areas. The side plate, top frame and plate are designed with an elegant shadow molding, giving the stove a seamless appearance. The concealed hinges on the door contribute to its clean look. The 8100 series has the largest glass viewing area of any Morsø stove that gives one the feeling of watching an open fire. Morsø's clean burn technology ensures that the glass will always stay clean.

Constructed to use pre-heated primary air as well as secondary air for the cleanest burn possible, the Morsø 8100 stoves also come with a single air control for ease of operation. The hidden ash pan is simple to use. The stove design, with its sunken combustion chamber floor, ensures that the ashes will not need to be removed as often. The 8140 stove sits on a cast iron plinth while the 8142 model has a cast iron drawer for its base. Both models can heat an area of up to 1200 sq ft.

The strength and stability of cast iron makes it an ideal material for the construction of wood stoves. The material is not only attractive, it also has a great ability to absorb heat and slowly release it, long after the fire has gone out. The Morsø Iron Foundry has 150 years' experience in the manufacture of cast iron products, and has been a purveyor to the Royal Danish Court since 1915.

Morsø is one of the world's leading manufacturers of cast iron wood stoves and exports to Europe, Japan, Australia, South Africa and the USA.



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By appointment to  the Royal Danish Court



Morsø 8140

Morsø 8142

## MORSØ 8140 and 8142 SPECIFICATIONS

Height 8140 .....	34.2" (A1)
Height 8140 .....	4.7" (A2)
Height 8140 .....	9.6" (G)
Width 8140 .....	20.9" (B)
Depth 8140 .....	18.7" (C1)
Depth 8140 .....	17.7" (C2)
Flue Collar Height (Rear exit) 8140 .....	27.1" (C/L) (D)

Height 8142 .....	40.6" (A1)
Height 8142 .....	10.5" (A2)
Height 8142 .....	16.0" (G)
Width 8142 .....	20.9" (B)
Depth 8142 .....	18.7" (C1)
Depth 8142 .....	17.7" (C2)
Flue Collar Height (Rear exit) 8142 .....	33.5" (C/L) (D)

### Measurement of stove

rear to centerline of top flue collar 8140 and 8142 ..	8.4" (E)
Flue Collar Size .....	6"
Btu's Max .....	35.000"
Burn Time .....	7 Hours
Avg. Area Heated .....	1200 sq. ft.
Log Length .....	12"
EPA Grams per Hr. ....	4.5

*the Morsø 8140 and 8142 are EPA-approved for use in the United States including Washington.*

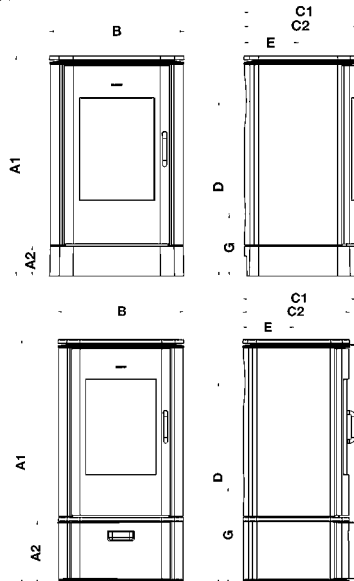
## 8100 clearances

Single Wall Chimney Connector	Top Flue exit	Rear Flue exit
Top Plate to Rear Wall:	6"	6"
Top Plate to Side Wall:	10"	9.5"
Top Plate to Corner Wall:	6"	-

### Double Wall Chimney Connector:

Top Plate to Rear Wall:	2"	-
Top Plate to Side Wall:	10"	-
Top Plate to Corner Wall:	3"	-

### Clearance Above the Stove



Please consult your local stove dealer for details on the full line of Morsø products and accessories

Morsø reserves the right to change specifications without notice

## MORSØ 8100 SERIES - FEATURES AND BENEFITS

- More than 150 years of cast iron excellence means top quality castings that sets the industry standard
- Excellent clearances
- Reversible flue collar for either top or rear venting gives added installation flexibility
- Superior air wash system keeps the glass clean for unparalleled fire viewing
- Single air control for ease of operation
- Rugged ash pan made of heavy gauge steel for convenient ash removal
- Gasketed cast iron stove plates provide tight seals that require less maintenance through years of operation
- Chromium treated internal castings give added strength and durability
- 10 year limited warranty
- Optional Revolving Stand

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