

Morsø 7900 series - Morsø craftsmen produce the finest cast iron wood stoves in the world, each one being a work of craftsmanship, and the 7900 series is a convincing example of this. The first impression this stove provides is of its large viewing area, the glass in the front and side of the fire naturally bring the life of the flames into the environment. The vermiculite bricks in the firebox have been coated with a soft anthracite grey colour to ensure the flames stand out even more clearly and brightly. Another detail is the newly designed self-closing door system, with the door sliding into place with a soft and exclusive pull. The stainless steel handle on the stove enhances the clean simple lines, and the small air inlet lever matches the handle. Behind the glass its superior air wash system blows hot air across the inside of the glass to keep the viewing area clean, and combustion technology that uses pre-heated air to ensure a higher temperature in the firebox, so that almost all the flue gases are burnt, which results in both more environmentally friendly combustion and better fuel economy. The 7900 series can be fitted with extra heat storage on the top of the fire. You can choose between a low top that can accommodate 30kg of heat-storing stones or a high top that has room for up to 95kg of heat-storing stones. These stones enable the stove to provide heat long after the fire is last lit.



7948 CLEARANCES

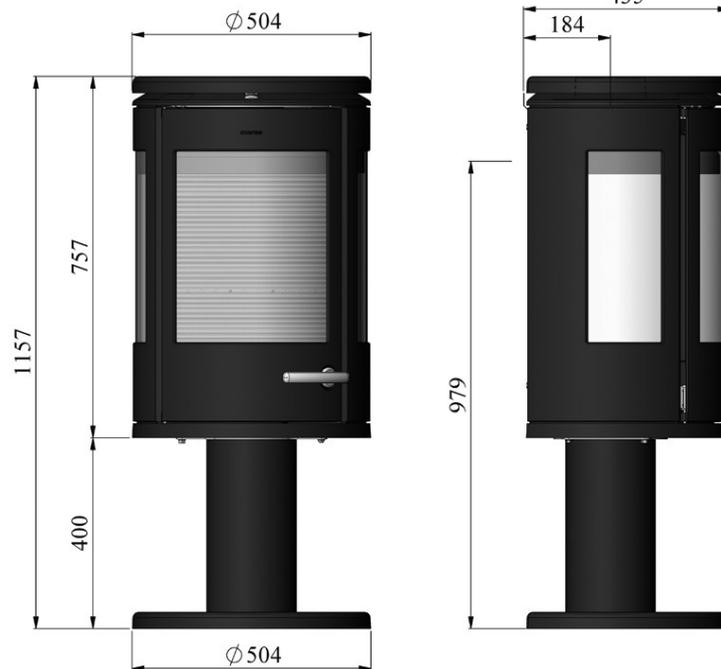
Clearances based on installation of a Hawkwind Triple Skin Flue Kit w/ Perforated Mesh Flue Kit (AS2918)

Rear Clearance without Heat Shield	N/A
Rear Clearance with Heat Shield	135mm
Side Clearance	625mm
Corner Clearance	400mm

Hearth Requirements

Front Clearance	350mm
Side Clearance	200mm
Hearth Thickness	6mm

Clearance above the Fire



7948 SERIES SPECIFICATIONS

Height	1157mm
Width	504mm
Depth	435mm

Internal Firebox

Height	325mm
Width	260mm-360mm
Depth	255mm-295mm

Avg. Area Heated	100-150m ²
Efficiency	73.0%
Emissions	1.3g/kg
Heat Transfer	Radiant
Baffle	Cast-Iron Upper, Vermiculite Lower
Firebricks	Vermiculite Back
Glass Dimensions	316mm x 400mm
Log Size	330mm
Door Rope	8mm

Measurement of Stove

Flue Collar Size	6" (152mm)
Flue Location	Top, Rear Option
Top Flue Centre to Back	184mm
Rear Flue Centre to Floor	979mm

The above information is to assist you in your choice of a suitable fire. It is not intended to be all the information required to install the fire and does not replace the installation manual which provides more detailed information. In the interest of product development Morsø reserves the right to change specifications without prior notice. † minimum clearance: before installing any combustible product above or near the fireplace we recommend that you confirm with the products manufacture for minimum distances required for that particular product.

MORSØ 7900 SERIES

- FEATURES AND BENEFITS

- More than 150 years of cast iron experience means top quality castings that sets the industry standard
- Excellent clearances
- Chromium treated internal castings for durability
- Reversible flue collar for either top or rear venting providing installation flexibility
- Superior air wash system keeps the glass clean for unparalleled fire viewing
- Tertiary Air system that draws air up the back of the stove and then injects it to the upper chamber to burn off excess gases
- Single air control for ease of operation
- Gasketed cast iron stove plates provide tight seals that require less maintenance through years of operation
- Rugged ash pan made of heavy gauge steel
- 10 years limited warranty

- KEY OPTIONS & ACCESSORIES

- **Heat storage system** (designed with either low or high top module with integrated accumulation bricks. When the fire has burned down the heat storage bricks continue to supply heat. The system is based on a regulation unit. The high top module consists of a brick with regulation and two accumulation bricks and the low top module consists of one brick with regulation. The heat storage banks are located at the top of the stove)
- **Direct Air Ducting Kit** (provides an independent air supply to the fire ensuring an unlimited flow of combustion air)

morsø®

integrated design since 1853