SENSE

A new Dovre sensation



www.dovre.be



You can rely on Dovre: Your comfort. Our tradition and craftsmanship

The origins of Dovre inserts and stoves lie in the severe winters in the Arctic regions. They have been proving their exceptional qualities day after day for more than 80 years.

Dovre is a mountain area to the north of Oslo with a harsh climate. In Norway Dovre stands for quality and sturdiness.Over the years Dovre products have acquired a rock-solid reputation for their heating technology. Hundreds of thousands of people are already enjoying the cosy warmth and comfort of a Dovre in their living rooms.

Dovre stoves and fireplaces are made of the perfect heat conductor: high-quality cast iron.



SENSE
Unique properties

- Attractive design with soft lines
- Compact, slim dimensions
- Beautiful view of the flames
- Airwash glass aeration keeps glass clean
- Easy-to-operate air control with 1 air slide
- Dual combustion technology for more warmth and cleaner combustion
- Flue connection: top or rear, with the same connector piece
- Simple installation
- High efficiency
- Unique, user-friendly opening system; seamlessly integrated into the design
- External air supply connection at the rear
- Range includes 4 design variations
- Choice of colour and finish: black painted or black or white enamel



Ultra-slim design!



Top or rear connection; both are possible thanks to multi-use connector piece.



Easy-to-operate opening system; harmoniously integrated into the design.



External air supply connection at the rear.

Beautiful combination of warmth and design

Elegant finish and flowing lines make Sense a very beautiful range, providing the perfect complement to modern interiors. Sense offers handsome design and stylish warmth with a gorgeous view of the fire.

High efficiency and low output make this modern family of wood stoves perfect for low-energy residences.

Choose from 4 versions: on legs or box-mounted, with or without side windows. And enamelled versions come in different colours. Each version can easily be connected to the flue via top or rear connection.



Sense 103

Sense black painted with legs and three-sided view of the fire.

Sense 203

Box-mounted Sense in white enamel and three-sided view of the fire.



10 reasons to choose Dovre:

- Environmentally-friendly
- Cost savings
- High-quality
- Solid cast iron
- User-friendliness
- Durability
- Reliability
- Expertise
- Attractive design
- Wide array

Cast iron as only Dovre does it

High-grade cast iron is an ideal heat conductor. The rigidity and high temperature resistance of cast iron are the best guarantees of the durability of your appliance. The Dovre foundry is an expert in this field.

Secondary combustion technique

The latest generation of Dovre stoves has a unique dual combustion system. Secondary air is taken into the stove from the rear. This is first heated and then directed into the combustion chamber. This causes secondary combustion which consumes the remaining combustible flue gases. Result: improved heat production and cleaner and environmentally-friendly combustion.

Technical specifications by type

Sense 100

dimensions:
470x900x360 mm

weight:
105 kg

height of rear flue connection:
790 mm



Sense 100
Version with legs

Sense 103

dimensions:
470x900x360 mm

weight:
105 kg

height of rear flue connection:
790 mm



Sense 103
Version with three-sided glass and legs

Sense 200

dimensions:
470x980x360 mm

weight:
125 kg

height of rear flue connection:
870 mm



Sense 200
Box-mounted version

Sense 203

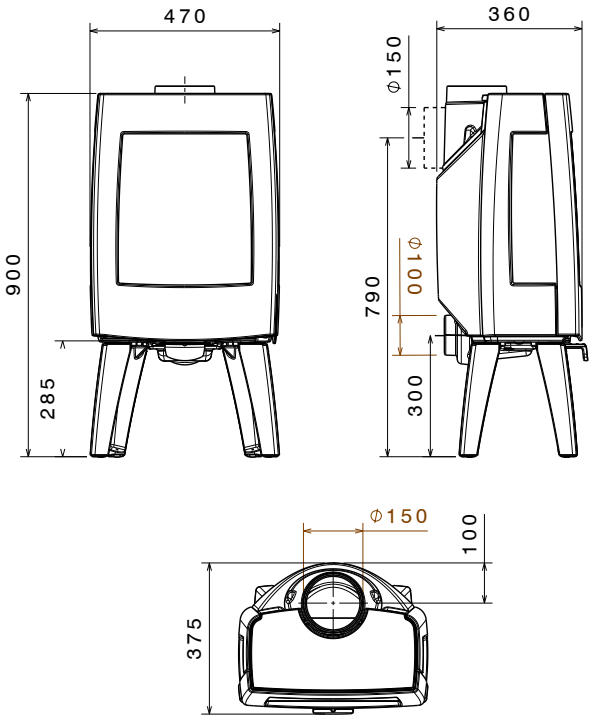
dimensions:
470x980x360 mm

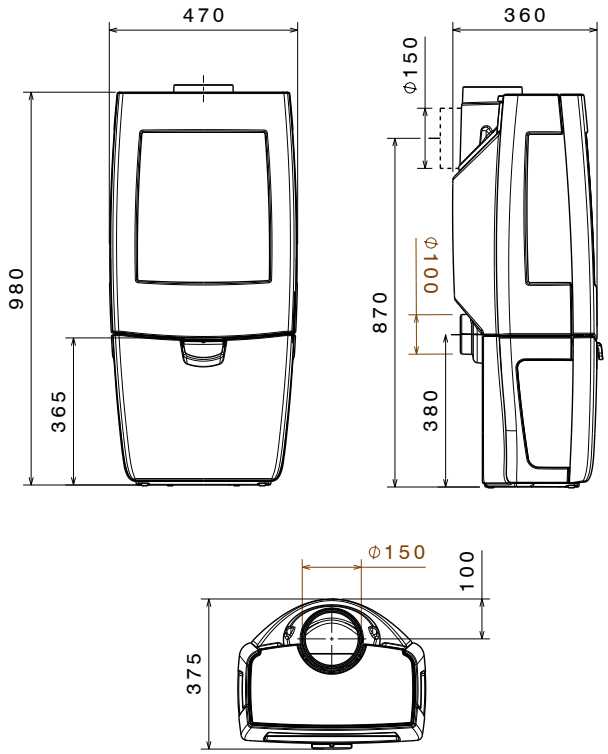
weight:
125 kg

height of rear flue connection:
870 mm



Sense 203
Box-mounted version with three-sided glass







General technical specifications

Product name:	Sense
Type:	wood stove
Length of firewood:	33 cm
Flue connection:	top or rear
Flue connection Ø:	150 mm
Combustion system:	combustion chamber with secondary combustion
Avg. temp. of smoke gases:	274 °C
Minimum draw:	12 Pa
Nominal power:	7 kW
Minimum power:	2.3 kW
Maximum power:	9 kW
Capacity:	140 m^3
Efficiency:	80 %
CO release (13%O2):	0,07 %
Dust particles:	25 mg/Nm^3
Ashpan:	yes
Fire bottom:	fixed grate

External air supply connection: Yes, Ø 100 mm
Material: Cast iron and fireproof material (vermiculite) for combustion chamber
Distance from flammable objects: behind: 300mm - side: 500mm - front: 800mm

Colour selection

The standard finish for Sense is black painted. Enamelled finish is available as well (high-gloss, black or white).



Black paint (standard)



White enamel

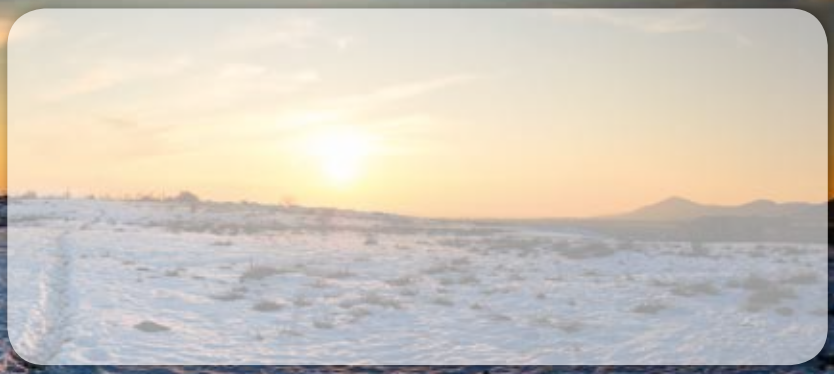


Black enamel

Sense

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