DOVRE

2024

01/2024 EN

info@dovrefire.com • www.dovrefire.com

As part of our continuing product improvement efforts, the prices, images and specifications of our products may differ from the description given in this brochure without prior notice. Reference number 2024/01 EN

About us

A broad range of cosiness

Staring at dancing flames in front of you, while warming yourself in front of your own stove or fireplace... so relaxing.

Dovre offers you a broad range of cosiness, with modern, timeless, or traditional stoves

Everything we create comes in premium grade cast iron.

Dovre's renewed heating technology offers dual combustion, guaranteeing high efficiency and less suspended particles. The result: an improved heat production and a cleaner and environmentally friendlier combustion.

When you choose an advanced Dovre wood stove or fireplace, you embrace the loveliness of 'cosy'.

On top of that, the technology Dovre uses keeps your energy budget under control.

Dovre as a brand

Did you know Dovre is the name of a mountain range in Central Norway? Legend says the Founding Fathers of the Norwegian constitution declared that Norway would continue to exist “til Dovre faller” (“until the Dovre mountains fall”).

The Dovre mountains are a synonym for big, wide, solid, long-lasting, mysterious, extreme weather-resistant and surrounded by legend.

Born in Norway, raised in Belgium

1933

Establishment of the ‘Dovre Peisen’ (‘Dovre Fireplaces’) company, in Norway. Cast iron parts bought from the ULEFOS foundry, founded in 1657. Portfolio limited to 4 fireplaces: 2 heights only, either with stripes or the legend of bucks and goats on the back wall.

1958

Leon Gehem (father of the current owner, Tom) travels to Norway in the frame of his job with Eurochemic, an international consortium active in nuclear energy. He gets acquainted to Norwegian culture and customs, notably the cosiness of Dovre fireplaces.

1962

Leon’s job leads him to Belgium.

1964

Leon installs a Dovre fireplace in his new house, directly imported from Norway. A little later he decides to import DOVRE fireplaces as a side job.

1972

The nuclear energy business slows down and Leon leaves Eurochemic. He acquires the Dovre sales rights for the Benelux, and sets up a real warehouse, where limited assembly work begins.

1973

The first oil crisis skyrockets the sale of wood-burning fireplaces (and stoves).

1976

Purchase of the current HQ site in Weelde, in a former fertiliser factory. Showroom, offices, R&D lab and assembly hall are built. At that time, Dovre Peisen sources its castings from various foundries in Europe.

1980

Buyout of the Norwegian company, Dovre becomes 100% Belgian.

1981

Construction of the Dovre foundry in Weelde, to become independent from castings suppliers who cannot follow in terms of capacity. At that time also, the first Dovre stoves are born: the iconic models 100, 300, 342.

Since then, Dovre has never stopped evolving its stoves & fireplaces portfolio, to warm you up.

Present

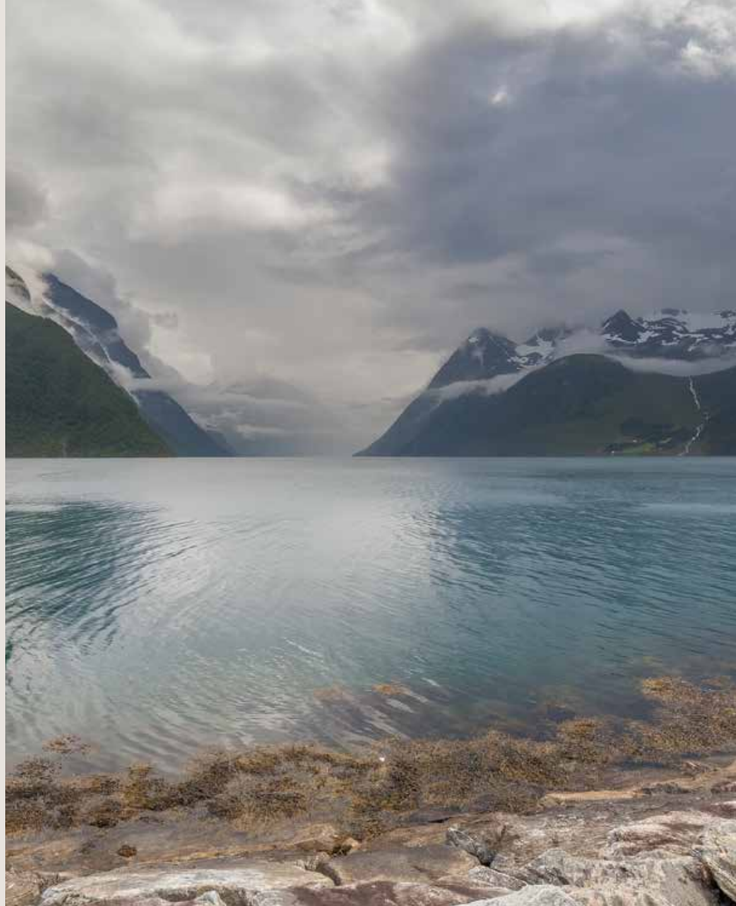
Today, we export our products worldwide, through our network in more than 20 countries, to supply our different local markets.

We develop, produce, and sell our own Dovre products: high-quality cast iron wood stoves and fireplaces, but we also produce advanced cast iron Ferleon barbecues and cookware. And next to that, our foundry and factory produce a lot of products for third parties.

The Dovre brand is internationally renowned and recognised for its quality, solidity, robustness, and innovations in heating technology, with highly efficient, environment-friendly engineered products for demanding end-users and markets.

We strive to set the standard for ultimate living experiences.

So, have a look at the various shapes of cosiness we can offer you!



Stoves

Dovre offers you a broad range of modern, timeless, or traditional stoves, made in premium cast iron, using state-of-the-art production techniques. Indeed, Dovre designs make a stylish feature in any interior.

Nothing can really match the splendour of real flames. People have been warming themselves in front of an open fire for centuries. Dancing flames hold a huge attraction to us.

Modern combustion techniques ensure that your ‘closed’ fire becomes a very functional and environmentally conscious way of heating and burning.

Wood
The Dovre range consists mainly of wood-burning stoves, with superior heating technology, guaranteeing an environmentally responsible combustion and high efficiency.

Sense

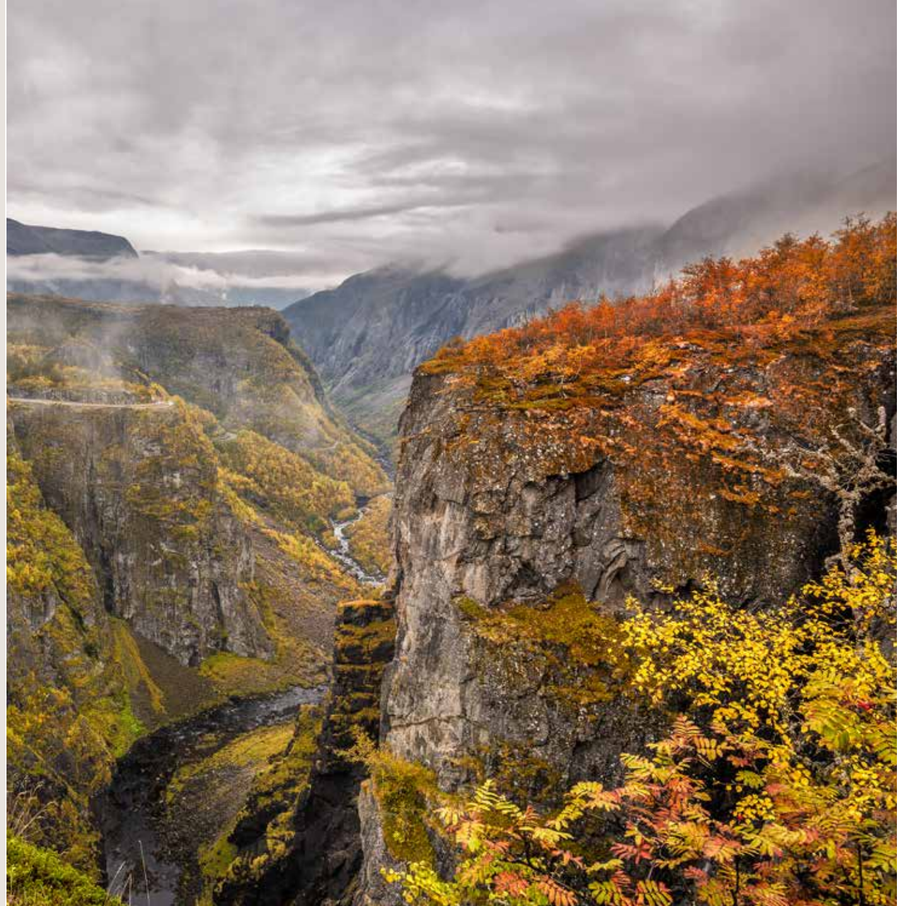
The Sense has a particularly elegant finish, thanks to its curved lines and a 3-sided view on the flames. It is directly connectable to outside air. The Sense has a ‘push to close’ closing mechanism which allows you to slam the door to close it. The stove can easily be operated via its single air control.

Scan the QR code for more information.

Sense

A modern wood stove.

Innovative ‘push to close’ closing mechanism



SENSE 303

WxHxD: 555 x 1060 x 440 mm
Log Size: 40cm
Kw Rating: 7.8kW
Capacity: 200m2
Weight: 145kg
Ashbox included
Outside Air Connection
Emmissions: 1.4Kg
Efficiency: 61%

SENSE 403

WxHxD: 555 x 1160 x 440 mm
Log Size: 40cm
Kw Rating: 7.8kW
Capacity: 200m2
Weight: 175kg
Ashbox included
Wood Storage
Outside Air Connection
Emmissions: 1.4Kg
Efficiency: 61%

Vintage

The Vintage series has a brilliant retro look, a ‘television’ shape, and soft, rounded edges. This wood stove has a removable handle and is directly connectable to outside air.

Scan the QR code for more information.

Vintage

A modern television-shaped wood stove.

Vintage
‘detachable’
door handle

Stove on 4
unique legs

VINTAGE 50

WxHxD: 690 x 690 x 445 mm
Log Size: 40cm
Kw Rating: 5.8kW
Capacity: 150m2
Weight: 155kg
Ashbox included
Outside Air Connection
Emmissions: 1.1Kg
Efficiency: 65%

640

The ‘640’ model is the middle size version of Dovre’s ‘Classic’ bestseller. The stove comes with a single air control and has a direct outside air connection and a side loading door.

Scan the QR code for more information.

640

A classic wood stove with side loading door.

Single air control

Side details

640WD

WxHxD: 660 x 760 x 565 mm
Log Size: 45cm
Kw Rating: 7.1kW
Capacity: 200m2
Weight: 170kg
Ashbox included
Outside Air Connection
Emmissions: 1.2Kg
Efficiency: 67%

760

The ‘760’ model is the biggest size version of Dovre’s ‘Classic’ bestseller. The stove comes with a single air control and has a direct outside air connection and a side loading door.

Scan the QR code for more information.

760

A classic wood stove with
side loading door.

Single air control

Detail top plate

760WD

WxHxD: 780 x 800 x 565 mm
Log Size: 55cm
Kw Rating: 9.5kW
Capacity: 240m2
Weight: 190kg
Ashbox included
Outside Air Connection
Emmissions: 1.1Kg
Efficiency: 65%

2180

The ‘2180’ fireplace is ‘extra-large’ and is made entirely of cast iron and is directly connectable to outside air.

Scan the QR code for more information.

2180

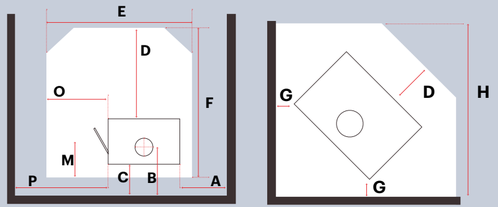
A steam punk/ Industrial style fireplace.

Detail of
‘2180 CBS’

2180CBS

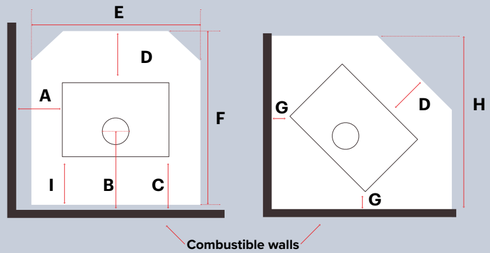
WxHxD: 800 x 805 x 435 mm
Log Size: 60cm
Kw Rating: 9.6kW
Capacity: 300m2
Weight: 182kg
Ash Hatch included
Outside Air Connection
Emmissions: 1.3Kg
Efficiency: 60%

Clearance to Combustibles



CLEARANCES TO COMBUSTIBLE SURFACES (mm)										
	A	B	C	D	E	F	G	H	O	P
640WD	475	425	325	450	1035	1015	300	1315	300	-
760WD	650	550*	450*	650	1140	1230	425	1655	300	1200

The above clearances are applicable when using a solid flue kit.
*When installed with a minimum 250mm high x 270mm wide x 1.5mm steel heat shield level with the top plate
Refer to the installation manual on our website for up to date / specific detail on the wood fire you are installing.
For specifications relating to installation requirements and zero clearance installations please refer to owner's manual.
Brochure should be used as a guide only.



CLEARANCES TO COMBUSTIBLE SURFACES (mm)

	A	B	C	D	E	F	G	H	I
VINTAGE 50	450	295*	150	550	995	995	200	1195	
SENSE 303	750	690	575	300	850	685	650	1335	
SENSE 303 WITH REAR HEAT SHEILD	775	290	175***	550	850	960	N/A	N/A	
SENSE 403	750	690	575**	300	850	685	650	1335	
SENSE 403 WITH REAR HEAT SHEILD	775	290	175***	550	850	960	N/A	N/A	
2180CBS	850	1135	950	550	1090	1320	850	2170	300[x]

The above clearances are applicable when using a solid flue kit. * Denotes vertical flue installation. ** When installed with rear heat shield over the spiggot , the rear wall clearance is 375 from a combustible wall. *** The dovre sense free-standing appliance with rear appliance heat shield installed with a forge default flue kit with a 900mm x 130° flue shield and decromesh or solid casing. [x] Rear of appliance to rear of floor protector. Refer to the installation manual on our website for up to date / specific detail on the wood fire you are installing. For specifications relating to installation requirements and zero clearance installations please refer to owner's manual. Brochure should be used as a guide only.

DOVRE

Fire with **Character**

Distributed by
Kalora Pty Ltd

58 Access Way,
Carrum Downs, 3201
03 8579 5905

Orders: orders@kalora.com.au

Service Inquiries: service@kalora.com.au

www.dovrefire.com/au

PROFESSIONAL INSTALLATION

It is a requirement that all Kalora solid fuel and gas appliances are fitted by
a qualified, licensed installer whose work complies with local council regulations, Australian standards and manufacturer's specifications. Failure to correctly install is extremely dangerous, will void any warranty claims and may compromise any future insurance claims.

Due to our policy of continuous improvement of our products and services, technical specifications and claims, correct at the time of going to print, may be subject to variation without prior notice. Kalora has endeavoured to ensure that the information in this document is correct and fairly stated, but does not accept liability for any error or omission.

Kalora Pty Ltd accepts no liability whatsoever for their interpretation of AS/NZS 2918-2001, AS/NZS 4012-4013. All heating capacities quoted are based on units tested with quality hardwood. Minimal performance reduction may result due to large glassed areas, vaulted ceilings, draughts or insufficient insulation. We reserve the right to alter specifications without notice. The images depicted in this brochure are digitally produced for display purposes only and are not representative of the standard required to meet warranty specification. The effectiveness and performance of the overnight burning is influenced significantly by individual installation and environmental conditions and the quality of fuel used.