



 *Heta*

We design our wood-burning stoves with insight and respect for craftsmanship



A wood-burning stove must fulfil many needs. It must heat the home, look good in the room and be environmentally sound. And of course on a cold day it must keep you warm and cosy.

For us, design is more than look and style. It is about finding new ways and creating a harmony between form and function. A harmony that means your Heta stove brings pleasure every day for years to come.

Heta A/S is a family-owned, family-run firm. Our company is located in Lemvig in Jutland and designs, develops and manufactures wood-burning stoves. Our manufacturing facilities are ultra-modern and we make our stoves with respect for traditional craftsmanship – a craftsmanship that has always characterised Heta products.

Erik Bach
owner of Heta A/S



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Design by Jacob Jensen

is a living example of timeless design

Heta Vision I



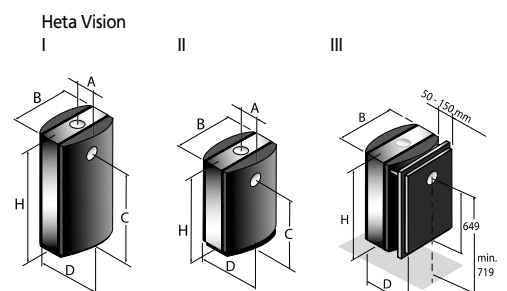
Heta Vision – timeless design given pride of place

Jacob Jensen Design are the people behind this wonderfully impressive and uniquely-designed wood-burning stove. The panoramic glass, the pure design and integration with the room's interior makes this stove very special.

It has all of the Heta qualities you have come to expect; large ashpan, cold handle, easy and effective air-supply control and fireplace door.

Heta Vision was awarded the Norwegian NS 3058 certification in 2007, which means it has very low particle emissions and thus burns cleanly.

Heta Vision coke/coke



Heta Vision	I	II	III
Efficiency in %	79	79	79
Nominal kW	6	6	6
Weight in kg	125	116	120
A	226	226	
B	470	470	470
D	452	452	505-605
H	1155	850	780
C	1024	719	

Heta Vision I - II - III

Design by Jacob Jensen



*Beautiful design,
whichever way you look at it.*

Heta Scan-Line 500 series

The Scan-Line 500 series – when only the best is good enough

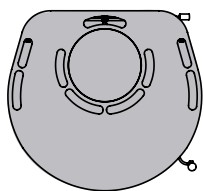
With the Scan-Line 500 series, we offer you everything you could wish for in a wood-burning stove.

Fitted with the latest combustion technology for high efficiency, and previously unimaginably low levels of CO and particle emissions.

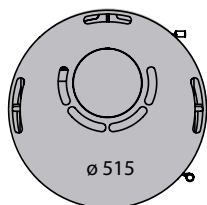
User-friendliness is also exceptional, with a very deep firebox preventing ash particles from flying out into the room.

The Scan-Line 500 series is available in many variations: soapstone top, moulded top, soapstone encased, enamelled, back boiler, baking oven, fireplace door, and with sister models that can be fitted with ceramic with 80 colours to choose from, manufactured by one of the most well-known manufacturers in Germany.

Scan-Line 500, 510 and 520 models are also manufactured in round form.



*The Scan-Line 500 series
Standard*



*Scan-Line 500, 510 and 520
Round*



Scan-Line 510



Scan-Line 500 soapstone



Scan-Line 510 soapstone



Scan-Line 520 soapstone

Scan-Line 500 510 520

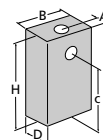


Scan-Line 530

*A home without a fire
is like a body without a soul*



Scan-Line 550
Efficiency in % 81
Nominal kW 5
Weight in kg 117



A 148
B 470
C 921
D 397
H 1118

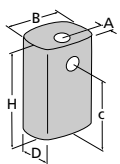
Scan-Line 550



Scan-Line 500 series



Scan-Line wood-burning stoves can be fitted with fresh-air intakes



Scan-Line	500	510	520	530
Efficiency in %	81	81	81	81
Nominal kW	5	5	5	5
Weight in kg	115	128	128	150
Weight in kg with soapstone	206	233	233	
A	141	141	141	141
B	504	504	504	504
C	794	974	794	974
D	470	470	470	470
H	1020	1200	1200	1380



Scan-Line 520



Scan-Line 510

Scan-Line 500 510 520 530

Heta Scan-Line 500 variations



All Heta Scan-Line models can be supplied with rotating bases



The Scan-Line 520 with baking oven.
Enamelled baking oven with rust free baking sheet



Scan-Line 590
Rust free



Scan-Line 500 Red enamel



Scan-Line 500 Blue enamel



Scan-Line 500 Black enamel

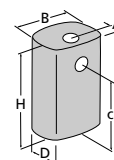
Scan-Line 500 520 590



The Scan-Line 400 is a completely new model with a very modern design.

The 400 model has many fine details with a rust free handle and large door with cast-iron core. The Scan-Line 400 is designed for family homes, where design and heat are the key criteria.

Scan-Line	400
Efficiency in %	78
Nominal kW	5
Weight in kg	96

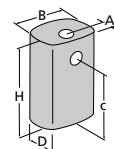


A	158
B	471
C	843
D	448
H	1036

Scan-Line 400



Scan-Line 325
 Efficiency in % 73
 Nominal kW 6
 Weight in kg 195



A 175
 B 539
 C 818,5
 D 446
 H 1020

Scan-Line 325

*Even on the darkest night
the light is warm and bright*

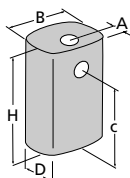


Scan-Line 25 with soapstone

Scan-Line 25 - classic stove
Rounded stove with many available features, such as soapstone cover or back, rust free and enamelled sides.

Scan-Line 25 with grills

Scan-Line 25
Efficiency in % 79
Nominal kW 6
Weight in kg 137



A 214
B 530
C 869
D 520
H 1050



Scan-Line 25

Heta Scan-Line 16

Scan-Line 16 - traditional values

The traditional stove that continues to be a fantastic burner while meeting all the latest standards.

The Scan-Line 16 is still available in many variations; rust-free, enamelled, coated, soapstone, back boiler, and with sister models that can be covered in ceramic in a choice of 80 different colours.

If you want to change the style of your room after a couple of years, just fit new stove features to suit.



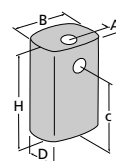
Scan-Line 16 with soapstone



Scan-Line 16
White enamel



Scan-Line 16
Rust free



Scan-Line	16	A	185
Efficiency in %	80	B	550
Nominal kW	3-10	C	845
Weight in kg	150	D	540
Weight in kg with soapstone	225	H	980

*In a noisy world you need
quiet and comfort at home*



Heta Scan-Line 16 XL

The Scan-Line 16 XL - for the bigger-than-average need

For very large rooms, and houses requiring a lot of heat. When you have the space, there is nothing nicer than a large stove.

The Scan-Line 16 XL has all the quality of the Scan-Line 16 but produces more heat.

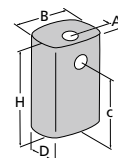


Scan-Line 16 XL
coke with grey sides



Scan-Line 16 XL white enamel

Scan-Line	16 XL
Efficiency in %	79
Nominal kW	4-12
Weight in kg	185
Weight in kg with soapstone	270



A	185
B	550
C	1045
D	540
H	1180

Scan-Line 16 XL



Scan-Line 16 XL soapstone

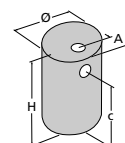
Scan-Line 16 XL



The Scan-Line 15 GT with a granite top, oven and wood store.

Scan-Line 15

Scan-Line	15
Efficiency in %	80
Nominal kW	7
Weight in kg	160



A	260
Ø	600
C	895
H	1025

Heta

Scan-Line 41

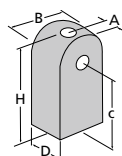


Scan-Line 41 – fire in focus

The Scan-Line 41 is an old-style stove that gives a real feeling of craftsmanship and tradition.

The Scan-Line 41 can be clad in thick soapstone that stores the heat, giving long-lasting warmth.

Scan-Line	41
Efficiency in %	80
Nominal kW	6
Weight in kg	140
Weight in kg with soapstone	275



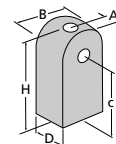
A	150
B	510
C	886
D	425
H	1050

Scan-Line 41



A traditional and functional wood-burning stove
 – simple and economically attractive.

Scan-Line	Alfa
Efficiency in %	77
Nominal kW	6
Weight in kg	132



A	152
B	506
C	835
D	425
H	1003

Alfa



Two stoves in one!

The Helia 2 stove combines the qualities of a wood-burning stove and a traditional thermal mass stove. This is a model that can be used as an ordinary wood-burning stove, and will heat a room up relatively quickly. Or you can close off the convection and use the thermal-mass principle, allowing the 500 kg of soapstone to slowly release the heat over many hours.

	Scan-Line Helia	
	Efficiency in %	77
	Nominal kW	5
	Weight in kg	515
	Ø	625
	A	310
	H	1780

Scan-Line Helia 2



6304 and 6318 – the cast-iron range
The foundation of the Heta range are our renowned cast-iron stoves from L. Lange and Co.

Scandia 6304

This versatile range is represented today by the 6304 model, available in the traditional enamel colours of red, black, green, blue or white.



Scandia 6318

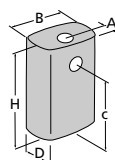


Scandia 6304 with enamel

The 6304 is a small and cosy wood-burning stove, perfect for smaller rooms and holiday homes.

The 6318 is our newest model in the cast-iron range. Tradition and modern wood-burning methods are combined in this model's design, which keeps that strong and sturdy look.

The 6318 also comes clad in soapstone. Scandia 6304 with enamel.



Scandia 6304	A	94	Scandia 6318	A	155
Efficiency in %	B	390	Efficiency in %	B	515
Nominal kW	C	710	Nominal kW	C	750
Weight in kg	D	330	Weight in kg	D	435
	H	640	Weight in kg	H	846
			with soapstone		235

Scandia 6318

*Classic design,
as we've always done*



Scandia 6318 with soapstone

Scandia 6318



Scan-Line 6 a



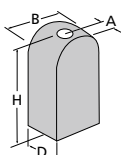
Scan-Line 6 c

The Scan-Line 6 – for the holiday home or small room

Small, smart holiday home stove, available in two versions.

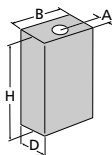
The Scan-Line 6 models have an efficiency of 84%, thanks to the compact and traditional Heta firebox, making them perfect for smaller rooms.

Scan-Line 6 a
 Efficiency in % 84
 Nominal kW 4,5
 Weight in kg 80



A 230
 B 420
 D 390
 H 920

Scan-Line 6 c
 Efficiency in % 84
 Nominal kW 4,5
 Weight in kg 80



A 230
 B 420
 D 390
 H 680



*Fire and water
two opposites
combine*

Scan-Line 580 Aqua

Heta Scan-Line 16 og 580 Aqua

Aqua central heating stoves that look beautiful

The Aqua range from Heta are beautifully-designed wood-burning stoves. The range comprises the traditional Scan-Line 16 and the more modern Scan-Line 580 Aqua.

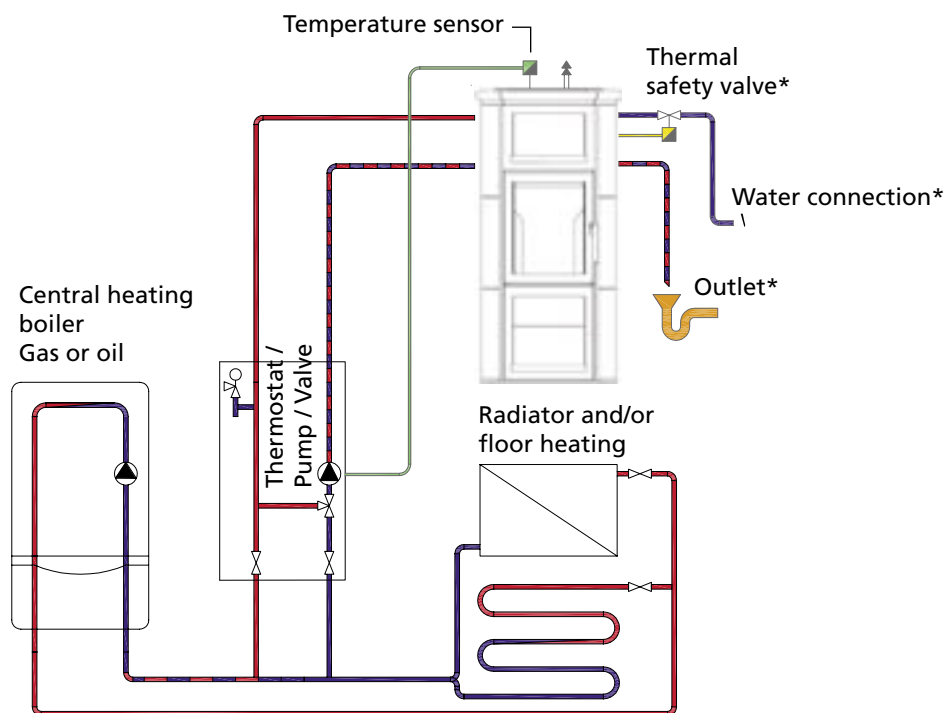
Still wood-burning stoves in every way, these models also include a back boiler that transfer excess heat into your existing central heating system, allowing an adjacent room or the water in your home to be heated.

Both stoves are fully-tested and are excellent investments when used correctly.

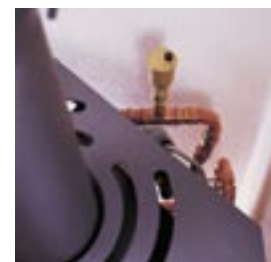


Scan-Line 16 Aqua

Example: System with open and close expansion

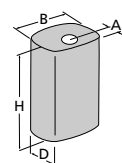


Closed expansion*



Connection

Scan-Line 580 Aqua		A	161
Efficiency in %	80	B	504
Nominal kW	4-10	D	494
Weight in kg	150	H	1265
Scan-Line 16 Aqua		A	185
Efficiency in %	78	B	550
Nominal kW	4-10	D	540
Weight in kg	150	H	980



Scan-Line 16 Aqua



Scan-Line Iglo with the thermal-mass advantage
A lovely BRULAFit chamotte-moulded product.

Iglo is made with the smart and environmentally-friendly Heta Scan-Line 500 inside. The BRULAFit cladding of this thermal-mass stove stores and then releases the heat for hours, long after the stove has been put out.

Scan-Line Iglo





Heta Classic recessed



Heta View recessed

Insightful design and respect for craftsmanship

Classic design and clean lines for the modern-designed home, with panoramic glass that emphasises the look.

Designed by Jacob Jensen, View is the most elegant recessed fireplace model on the market.

Heta Classic recessed Heta View recessed



*The art of creating
a recessed fireplace
that lights up a room,
even when not lit*

A recessed fireplace of the highest
quality in a new narrow-high design.

Scan-Line 550 recessed	
Efficiency in %	81
Nominal kW	5
Weight in kg	93

Scan-Line 550 recessed



Scan-Line 2 recessed with convection

Scan-Line 1 recessed with convection and ashpan

Recessed fireplaces have been a trademark of Heta for years. Customers can choose custom solutions with very short delivery times.

Scan-Line 1, 2 indsats	
Efficiency in %	72
Nominal kW	6
Weight in kg Scan-Line 1	100
Weight in kg Scan-Line 2	88

Scan-Line 1 recessed Scan-Line 2 recessed

Choosing your wood-burning stove

There is a huge choice to pick from, but choosing a wood-burning stove is not so simple. Before you decide, ask yourself the following five questions:

1. Where will you place it?

Is your wood-burning stove to be the primary source of heating or will it just provide a cosy fire-lit atmosphere in your home? The answer is crucial for your choice of wood-burning stove.

A wood-burning stove's heat output is measured in kilowatts (kW). It is an expression of the amount of heat given out by a stove. As a rule of-thumb, 1 kW can warm up a 10-20m² room of average-height ceiling (depending on the room's insulation). The value "kW tested" shows a stove's output has been tested in accordance with the European Committee for Standardisation's EN standard.

2. Radiation or convection?

The majority of new stoves use convection, where air is circulated between an inner and outer steel mantle. When the air is heated, it rises and warms the room. The convectional heat from a wood-burning stove warms evenly, but requires a stove to be placed physically closer to the firewood than a radiating stove.

3. Plate steel or cast iron?

Both kinds of materials make excellent wood-burning stoves and recessed fireplaces.

Heta wood-burning stoves have doors and cast-iron bottom grates, so they remain tightly sealed and long-lasting.

4. Steel, glazed or soapstone?

Heta supplies steel or cast iron stoves. Ceramic glaze, soapstone, enamel or chamotte options are available. The choice of material is a matter of style and taste, though each material has particular characteristics. A stove made entirely from steel or cast iron warms up faster than a glazed or soapstone stove. But it also cools faster when the fire has gone out. Glazes and especially soapstone take a little longer to warm up, but stay warm long after the fire has gone out. The slightly larger soapstone stoves stay warm for many hours and can easily keep a room or house nice and warm through the night, so you will not wake up cold in the morning.

5. Combustion technique

Heta stove uniquely-designed fireboxes and air supply reduce CO and harmful combustion particles to an absolute minimum.

Heta stoves use pre-heated combustion air for a clean burn (blue arrow), i.e. the combustion air is free-flowing and feeds combustion without any resistance.

The pre-heated tertiary air supply (green arrow) combusts the remaining gases before the smoke vent up the chimney: a crucial factor in environmentally-friendly combustion.

The warmed convection air (red arrow) flows across the room, which along with the infra-red heat from the glass front is what warms the room.

This makes the stove's heat efficient and means you can enjoy looking at the flames of your fire – soot-free.



Red arrow:
convection air

Green arrow:
tertiary air

Blue arrow:
combustion air

Installation

You can of course install your new wood-burning stove or recessed fireplace yourself. But in many instances it would be beneficial to get help from the professionals, so you can be sure your installation functions correctly and meets regulatory standards. Many dealers will gladly install your wood-burning stove or recessed fireplace for you.

Remember to inform your local certified chimney inspector once your wood-burning stove is installed, so they can check the installation and register you to receive periodic chimney-cleaning.

Chimney draft

A wood-burning stove or recessed fireplace is only part of the overall installation. There is no sense in buying the most modern and efficient wood-burning stove if your chimney does not function correctly.

The majority of modern wood-burning stoves and recessed fireplaces meet rigorous environmental standards.

Your wood-burning stove will only work as it should when your chimney is in full working order. Check the data sheet of the wood-burning stove you have chosen, to see the type of chimney draft required.

If you have an old and worn chimney, there are plenty of ways to renovate it. Have a chat with your dealer who can help. A bad chimney means you run the risk of soot and smoke escaping into the room when you open the door of your stove.

Positioning your stove

You have to consider where you want your stove to stand in relation to walls and furniture. The data sheet of a wood-burning stove will show you the model's placement specifications. You should also check the kind of floor you have. Do you need a stove floor plate under or in front of your wood-burning stove?

How to light your wood-burning stove



1 Stack small pieces of wood across one another. Place a couple of paraffin firelighters under the wood.



2 Light the firelighters and set the door in the stoking position, and fully open the combustion air supply.



3 Make sure there is plenty of air so the flames are bright.



4 Large flames mean the stove and chimney will warm quickly and the fire will burn properly.



5 Once the stoking fire has reduced to embers, you are ready for the next firing.



6 Now you can use ordinary firewood. Close the door completely and fully open the combustion air supply.

Once the flames have taken hold, the air supply can be regulated to give the required amount of heat.



7



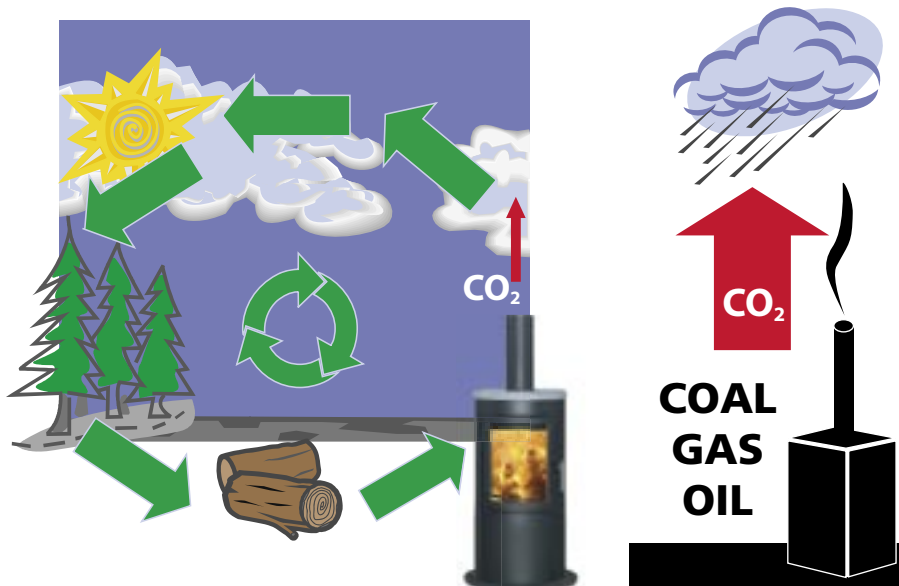
Quick guide

1. The installation has to be correct/done by a professional
2. The chimney has to be approved. An old-style bricked chimney with a 24 x 24 cm opening cannot be used.
3. Never use damp firewood or a damp stove.
4. Never burn milk cartons, pressure-impregnated wood, magazines or newspapers.
5. Read the user instructions. Stoking should take 10-20 minutes to correctly warm up the stove and chimney.
6. Then you can use the stove as normal. But now use only secondary air/combustion air and close everything else: door, primary air, valve, ashpan, etc., so that only air from the top of the door/glass is used.
7. If glass panel and stones turn black then there is insufficient air.
8. Feed the fire often, with small amounts of firewood. If you feed too much firewood into the fire, you will be inclined to turn the air supply right down, resulting in pollution.
9. Never leave the fire to burn overnight. It harms the environment as uncombusted gases escape through the chimney.

Combustion cycle

Unlike fossil fuels (oil, coal and gas) burning wood is CO₂ neutral and therefore does not add to the overall greenhouse gas effect. There is no difference in the amount of CO₂ released from a piece of burned firewood than a piece left to rot in a wood.

As trees grow, they absorb CO₂ with help from the sun's energy, and unlike fossil fuels, only return the same amount of CO₂ that was absorbed, thus they do not contribute to global warming or the greenhouse effect.



Drying firewood

All types of wood can be used. The firewood should be chopped and left to dry for one-to-two years under a rain cover, to achieve a moisture content of approximately 18%. Remember, firewood absorbs some moisture during winter.

All types of wood have approximately the same calorific value per kilogram. Oak and beech are dense and therefore heavier, and so have a higher calorific value per cubic meter. Fir tree is light and so has less calorific value per cubic meter.

Maintenance

Wood-burning stove surfaces with a heat-resistant varnish: clean with a damp cloth. If the varnish becomes damaged you can buy varnish in a spray can and repair the damage.

Cleaning the glass

If the wood is not sufficiently dry, the combustion temperature will be too low. The wood will smoulder instead of burning, causing soot to accumulate on the glass. If the glass has to be cleaned, use ordinary window cleaner or if needed, use special glass cleaner from a dealer. You can also remove the soot by rubbing ash around the glass with a piece of wet kitchen roll.

Repairing and cleaning soapstone

Soapstone is a naturally soft type of stone. You can repair scratches or surface damage with fine P120 sandpaper, but you should be careful.

Dirty surfaces (soot, grease, etc.) should be cleaned with water and mildly-acidic soap.

- the soap should be applied to the surface
- leave it for a couple of minutes
- wash the surface with warm water
- when the surface is dry, if needed you can sand it down with fine sandpaper

Heta Enamel works

Heta customers can choose the type of enamel surface they want for their stoves.

This is an exclusive choice of surface finishes that has been used with Heta wood-burning stoves for many years.

Enamelled surfaces have many advantages over traditionally-painted surfaces, e.g. the surface never changes or becomes scratched. Cleaning is easy as the surface is as smooth as glass, and also beautiful to look at.



A choice of different enamel colours



Enamelling process










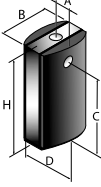
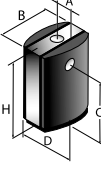
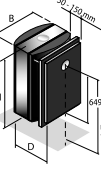
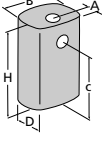
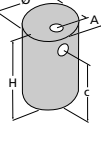
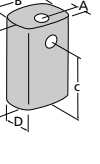
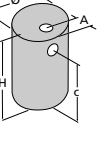
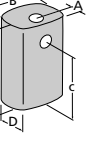
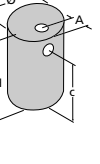


Units ready for firing










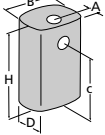
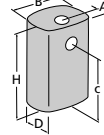
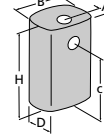
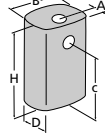
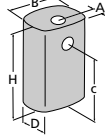
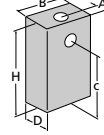
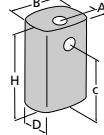
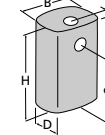
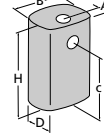


The drying process










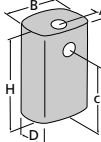
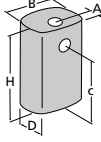
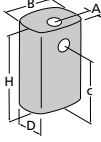
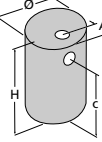
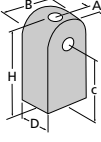
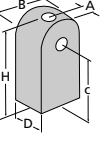
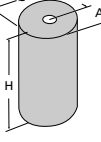
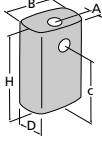
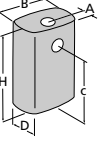
Technical info











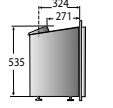
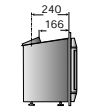
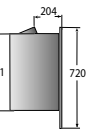
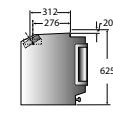
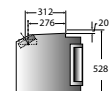
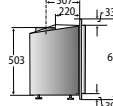
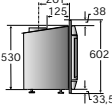
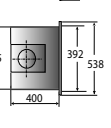
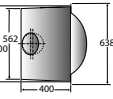
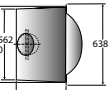
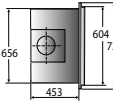
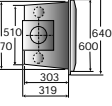



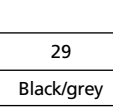
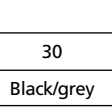
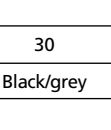
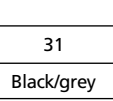
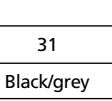





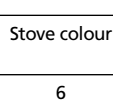
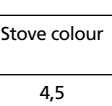
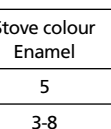
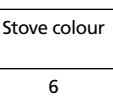
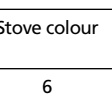
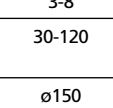
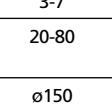
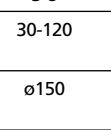
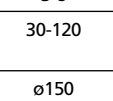
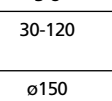
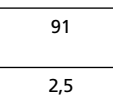
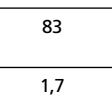
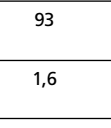
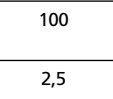
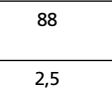
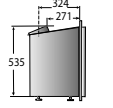
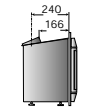
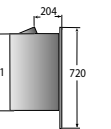
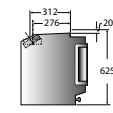
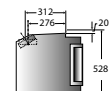
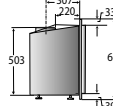
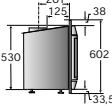
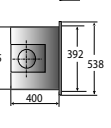
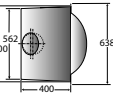
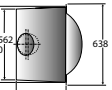
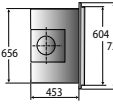
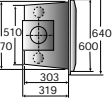



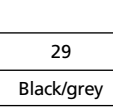
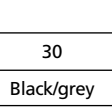
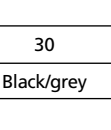
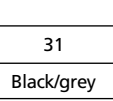
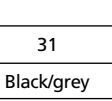





Stove Type	Vision I	Vision II	Vision III	Scan-Line 500	Scan-Line 500 round	Scan-Line 510	Scan-Line 510 round	Scan-Line 520	Scan-Line 520 round
									
									
Dimension in mm	A 226 B 470 C 1024 D 452 H 1155	A 226 B 470 C 719 D 452 H 850	B 470 D 505-605 H 780	A 141 B 504 C 794 D 470 H 1020	A 141 Ø 504 C 794 H 1020	A 141 B 504 C 994 D 470 H 1200	A 141 Ø 504 C 994 H 1200	A 141 B 504 C 794 D 470 H 1200	A 141 Ø 504 C 794 H 1200
See picture	3-4	3-4	3-4	5	5	6	6	9	9
Colour	Black/grey	Black/grey	Black/grey	Black/grey	Black/grey	Black/grey	Black/grey	Black/grey	Black/grey
Side cladding	Stove colour	Stove colour	Stove colour	Stove colour Enamel	Stove colour	Stove colour Enamel	Stove colour	Stove colour Enamel	Stove colour
Top				Stove colour Enamel Soapstone	Stove colour	Stove colour Enamel Soapstone	Stove colour	Stove colour Enamel Soapstone	Stove colour
Door	Stove colour	Stove colour	Stove colour	Stove colour Enamel	Stove colour Enamel	Stove colour Enamel	Stove colour Enamel	Stove colour Enamel	Stove colour Enamel
Nominal kW	6	6	6	5	5	5	5	5	5
Heat output kW	3-8	3-8	3-8	3-8	3-8	3-8	3-8	3-8	3-8
For room size in m ²	30-120	30-120	30-120	30-120	30-120	30-120	30-120	30-120	30-120
Smoke stub Ø mm	Ø150	Ø150	Ø150	Ø150	Ø150	Ø150	Ø150	Ø150	Ø150
Weight in kg	125	116	120	115	117	128	130	128	130
Fuel volume in kg	1,5	1,5	1,5	1,6	1,6	1,6	1,6	1,6	1,6
Firebox width mm	340	340	340	340	340	340	340	340	340
Draught min. mbar	0,11	0,11	0,11	0,10	0,10	0,10	0,10	0,10	0,10
Distance to flammable materials mm									
Behind the stove	200	200	200	200	200	200	200	200	200
At the sides	400	400	400	300	300	300	300	300	300
Distance to furnitures from the stove in mm	850	850	850	800	800	800	800	800	800
CO %	0,12	0,12	0,12	0,09	0,09	0,09	0,09	0,09	0,09
Efficiency in %	79	79	79	81	81	81	81	81	81
Dust measurement NS3058 g/kg	4,76	4,76	4,76	4,57	4,57	4,57	4,57	4,57	4,57
Dust measurement EN 13240 mg/m ³				33	33	33	33	33	33
Flue gas g/sek	6,0	6,0	6,0	5,5	5,5	5,5	5,5	5,5	5,5
Flue gas temperature °C	325	325	325	270	270	270	270	270	270

Technical info

Stove Type	Scan-Line 530	Scan-Line 500 soapstone	Scan-Line 510 soapstone	Scan-Line 520 with baking oven	Scan-Line 520 soapstone	Scan-Line 550	Scan-Line 590	Scan-Line 400	Scan-Line 325 soapstone
									
									
Dimension in mm	A 141 B 504 C 974 D 470 H 1380	A 141 B 504 C 794 D 470 H 1020	A 141 B 504 C 994 D 470 H 1200	A 141 B 504 C 794 D 470 H 1200	A 141 B 504 C 794 D 470 H 1200	A 148 B 470 C 921 D 397 H 1118	A 141 B 504 C 794 D 470 H 1285	A 158 B 471 C 843 D 448 H 1036	A 175 B 539 C 818,5 D 446 H 1020
See picture	7	6	6	10	6	8	10	11	12
Colour	Black/grey	Black/grey	Black/grey	Black/grey	Black/grey	Black/grey	Black/grey Rust free	Black/grey	Black/grey
Side cladding	Stove colour	Soapstone	Soapstone	Stove colour	Soapstone	Stove colour	Stove colour Enamel /Rust free	Stove colour	Soapstone
Top	Stove colour Enamel Soapstone	Soapstone	Soapstone	Stove colour	Soapstone	Black/grey	Black/grey Soapstone	Black/grey	Soapstone
Door	Stove colour Enamel	Stove colour Enamel	Stove colour Enamel	Stove colour	Stove colour Enamel	Stove colour	Stove colour Enamel	Stove colour	Stove colour
Nominal kW	5	5	5	5	5	5	5	5	6
Heat output kW	3-8	3-8	3-8	3-8	3-8	3-8	3-8	3-8	3-8
For room size in m ²	30-120	30-120	30-120	30-120	30-120	30-120	30-120	30-120	30-120
Smoke stub Ø mm	ø150	ø150	ø150	ø150	ø150	ø150	ø150	ø150	ø150
Weight in kg	150	235	250	265	250	117	135	96	195
Fuel volume in kg	1,6	1,6	1,6	1,6	1,6	1,6	1,6	1,6	2
Firebox width mm	340	340	340	340	340	340	340	345	355
Draught min. mbar	0,10	0,10	0,10	0,10	0,10	0,10	0,10	0,12	0,12
Distance to flammable materials mm									
Behind the stove	200	200	200	200	200	200	200	150	150
At the sides	300	300	300	300	300	300	300	350	400
Distance to furnitures from the stove in mm	800	800	800	800	800	800	800	850	900
CO %	0,09	0,09	0,09	0,09	0,09	0,09	0,09	0,17	0,18
Efficiency in %	81	81	81	81	81	81	81	78	73
Dust measurement NS3058 g/kg	4,57	4,57	4,57	4,57	4,57	4,57	4,57		
Dust measurement EN 13240 mg/m ³	33	33	33	33	33	33	33		
Flue gas g/sek	5,5	5,5	5,5	5,5	5,5	5,5	5,5	5,0	6,9
Flue gas temperature c°	270	270	270	270	270	270	270	270	273

Technical info

Stove Type	Scan-Line 25	Scan-Line 16	Scan-Line 16 XL	Scan-Line 15	Scan-Line 41	Scan-Line Alfa	Scan-Line Helia 2	Scandia 6304	Scandia 6318
									
									
Dimension in mm	A 214 B 530 C 869 D 520 H 1050	A 185 B 550 C 845 D 540 H 980	A 185 B 550 C 1045 D 540 H 1180	A 260 Ø 600 C 895 H 1025	A 160 B 510 C 886 D 425 H 1050	A 152 B 506 C 835 D 425 H 1003	A 31 Ø 62,5 H 1780	A 94 B 390 C 710 D 330 H 640	A 155 B 515 C 750 D 435 H 846
See picture	13	14-15	16-17	18	19	20	21	22-23	23
Colour	Black/grey	Black/grey	Black/grey	Black/grey	Black/grey	Black/grey	Black/grey	Black/grey	Black/grey
Side cladding	Stove colour Enamel Rust free	Stove colour Enamel /Rust free Soapstone	Stove colour Enamel /Rust free Soapstone		Stove colour Soapstone		Soapstone	Stove colour Enamel	Stove colour
Top	Stove colour Soapstone	Stove colour Soapstone	Stove colour Soapstone	Stove colour Granite			Soapstone	Stove colour Enamel	Stove colour
Door	Stove colour	Stove colour Enamel	Stove colour Enamel	Stove colour Enamel	Stove colour	Stove colour Enamel	Stove colour Enamel	Stove colour Enamel	Stove colour
Nominal kW	6	7	8	7	6	6	5	4	6
Heat output kW	3-8	3-10	4-12	3-10	3-8	3-8	3-10	2-6	3-8
For room size in m ²	30-120	30-150	30-160	30-150	30-120	30-120	30-150	20-90	30-120
Smoke stub Ø mm	Ø150	Ø150	Ø150	Ø150	Ø150	Ø150	Ø150	Ø120	Ø150 Ø120
Weight in kg	137	150 Soapstone 225	185 Soapstone 270	160	140 Soapstone 275	132	530	60	115
Fuel volume in kg	1,5	2,5	2,5	2,5	2,0	1,6	1,6	1,0	1,5
Firebox width mm	335	375	375	375	380	380	340	300	385
Draught min. mbar	0,11	0,11	0,10	0,11	0,10	0,11	0,10	0,12	0,11
Distance to flammable materials mm									
Behind the stove	150	150	200	150	100	150	150	330	200
At the sides	300	200	200	200	200	350	400	450	300
Distance to furnitures from the stove in mm	800	800	800	800	800	1000	900	650	1000
CO %	0,11	0,08	0,07	0,08	0,10	0,19	0,18	0,24	0,12
Efficiency in %	79	80	79	80	80	77	77	78	78
Dust measurement NS3058 g/kg							4,57	4,58	
Dust measurement EN 13240 mg/m ³			72		52		33		
Flue gas g/sek	5,5	5,7	7,2	5,7	5,6	7,0	5,5	4,0	6,5
Flue gas temperature c°	300	339	331	339	290	300	270	269	330

Scandia 6318 soapstone	Scan-Line 6 A, C	Scan-Line 580 Aqua	Scan-Line 16 Aqua	Scan-Line Iglo	Scan-Line Classic recessed	Scan-Line View recessed	Scan-Line 550 recessed	Scan-Line 1 recessed	Scan-Line 2 recessed
    	    	    	    	    	    	    	    	    	    
A 170 B 600 C 744 D 439 H 916	A C A 230 230 B 420 420 D 390 390 H 920 680	A 161 B 504 D 494 H 1265	A 185 B 550 C 845 D 540 H 980	A 235 B 745 C 1135 D 575 H 1320	    	    	    	    	    
24	25	26-27	27	28	29	30	30	31	31
SBlack/grey	Black/grey	Black/grey	Black/grey	Black/grey	Black/grey	Black/grey	Black/grey	Black/grey	Black/grey
Fedtsten		Stove colour Enamel Rust free	Stove colour Enamel /Rust free Soapstone						
Soapstone		Stove colour Enamel	Stove colour Soapstone						
Stove colour	Stove colour	Stove colour Enamel	Stove colour Enamel	Stove colour Enamel	Stove colour	Stove colour	Stove colour Enamel	Stove colour	Stove colour
6	4,5	12	9	5	6	4,5	5	6	6
3-8	2-6	3-15	6-11	3-8	3-8	3-7	3-8	3-8	3-8
30-120	20-90	30-225	60-165	30-120	30-120	20-80	30-120	30-120	30-120
ø150 ø120	ø150	ø150	ø150	ø150	ø150	ø150	ø150	ø150	ø150
235	80	160	185	245	91	83	93	100	88
1,5	1,0	2,0	2,5	1,6	2,5	1,7	1,6	2,5	2,5
385	290	340	375	340	510	365	340	375	375
0,11	0,11	0,10	0,11	0,10	0,12	0,14	0,10	0,12	0,12
200 300	100 300	150 300	100 200	200 300	60 60	200 300	150 150	100 100	100 100
1000	1000	1000	800	800	1000	850	800	800	800
0,12	0,20	0,07	0,24	0,09	0,08	0,20	0,09	0,21	0,21
78	84	80	78	81	79	71	81	72	72
		55			53				
6,5	4,5	14,7	11,8	5,5	7,1		5,5	7,0	7,0
330	310	236	217	270	290	349	270	360	360



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