

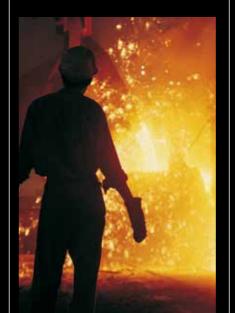
# **ON FIRE SINCE 1959**



# "If you want perfection, do it yourself"

#### **FOUNDRY**

Owning a foundry, we use fine-cast iron as a primary source for our products. Cast iron grants our hearth appliances high durability, attractive and unique looks, and releases a steady, cozy and gentle warmth thanks to its thermal inerthia, remaining warm for several hours after the fire has gone out.



#### **PERFECTION**

At Hergóm we know that to get to perfection, it is better to do everything ourselves. Every step, from design and engineering to the finished product, is carried out at our own facilities: castings, machining, ceramic enameling, final assembly... to make sure that your appliance is built in the rich tradition of our company, and will serve you faithfully for years to come.



#### ON FIRE

Everyday more and more consumers are discovering the benefits of wood heating, which is today one of the most economic and pleasant ways of heating their homes. With over 50 years of experience in designing and manufacturing hearth products, your Hergóm purchase represents not only the latest in aesthetic advances, but also the utmost in powerful heating technology. It's this integrity that gives Hergóm products their unmatched appeal, and has for over 50 years. All Hergóm stoves and fireplaces meet UNE-EN-13229 standards that ensure thermal values and performance.







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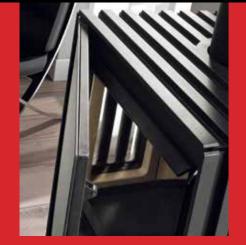
#### **GLANCE SERIES**

DESIGNED By Strand + HVAAS

Creations by Danish studio Strand + Hvaas, located in Copenhagen, are based on Scandinavian design tradition: simplicity and clean lines.

Works by Niels Hvass and Christina Strand include various commer-

cial successes and experimental projects, and is based on improving the user's interacting with their products. That is why the Glance Series is focused on providing the best user experience. Clean and balanced lines are the core of its design and the key of its allure to international consumers.



#### **ENJOY FIRE**

The firebox of the Glance Series stoves is composed by three ceramic glass walls under a cast iron structure, allowing you to enjoy the glow of the flames from all angles. The firebox is airtight, keeping uncontrolled air from entering the combustion process and granting you full control of the burn rate. Glass will remain always clean thanks to Hergóm´s Airwash system, which drives air currents to the inner surface of the glass, keeping it free from soot and offering a perfect view of the fire

# **GLANCE L**

Nominal heat output: 9,5 kw Efficiency: 77% Dimensions (An. x Al. x P.): 700 x 825 x 411







# **GLANCE**

Nominal heat output: 7 kw Efficiency: 80% Dimensions (An. x Al. x P.): 550 x 825 x 415

## GLANCE WM

Nominal heat output: 7 kw Efficiency: 80% Dimensions (An. x Al. x P.): 550 x 825 x 415







E-40

Nominal heat output: 9 kw Efficiency: 79,2% Dimensions (An. x Al. x P.): 600 x 870 x 430

# E-30 L

14 STOVES

Nominal heat output: 11 kw Efficiency: 79,3% Dimensions (An. x Al. x P.): 600 x 870 x 430



# E-30 M

Nominal heat output: 9 kw Efficiency: 79,2% Dimensions (An. x Al. x P.): 660 x 740 x 540

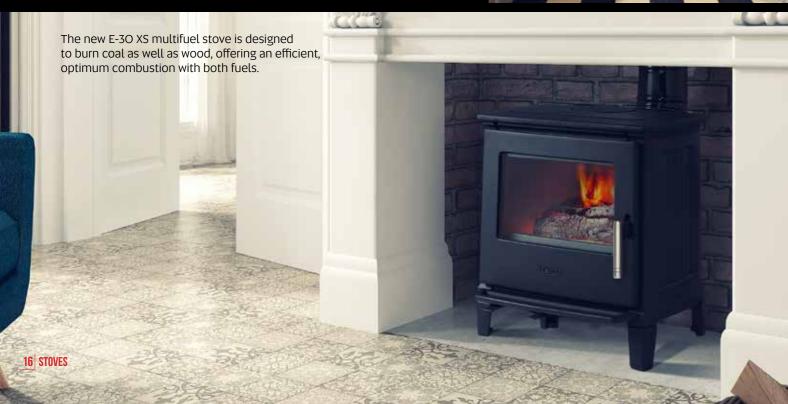


# E-30 S

Nominal heat output: 7 kw Efficiency: 79,1% Dimensions (An. x Al. x P.): 590 x 699 x 492

Nominal heat output: 5 kw Efficiency: 76,7% Dimensions (An. x Al. x P.): 455 x 522 x 456

# E-30 XS





# E-20 NS

Nominal heat output: 8 kw Efficiency: 75% Dimensions (An. x Al. x P.): 580 x 715 x 415



Every day, more homeowners are in search of a solution to modernize their old, inefficient open fireplace. Hergóm has created a new range of firplace inserts designed to be installed in new buildings, or to replace existing open fireplaces. Our solutions enable you to continue enjoying fire as before, but with greater safety, comfort and efficiency. If you already had a fireplace, now you may have a Hergóm fireplace.

# HEATING SOLUTIONS

Hergóm offers you different options to heat your home by burning wood.



28 FIREPLACE INSERTS

#### **AIR DISTRIBUTION**

Most Hergóm fireplaces feature a steel jacket with connections to drive hot air to nearby rooms, through a blower system or natural convection.

Heat your whole house with your wood burning fireplace



Hergóm compact inserts are perfect to heat a large room. With their quiet, 3 speed blowers they drive hot air into the room, warming up the space quickly and evenly.



Hergóm´s central heating fireplaces allow you to heat your entire home while you enjoy the warmth of the fire in your living room. The wood fireplace features a water tank that connects to the house´s radiators and hot water network. By using it as a single heat source, or combining it with a conventional boiler, you can save up to 40% in your heating bills.



by hergom





C12

Nominal heat output: 8,8 kw Efficiency: 74,8% Dimensions (An. x Al. x P.): 700 x 585 x 458

# SERE 100 2C

Nominal heat output: 12 kw Efficiency: 78,2% Dimensions (An. x Al. x P.): 1.015 x 610 x 575

The Sere 100 2C fireplace insert features 2 glass doors that allow you to enjoy the fireview from two different rooms, or from two different areas in the same room. Wood can be loaded from both sides.



# **SERE 100**

Nominal heat output: 12 kw Efficiency: 75% Dimensions (An. x Al. x P.): 1.015 x 609 x 483

# SERE 80

Nominal heat output: 10 kw Efficiency: 73,2% Dimensions (An. x Al. x P.): 815 x 609 x 483



# **SERE 70**

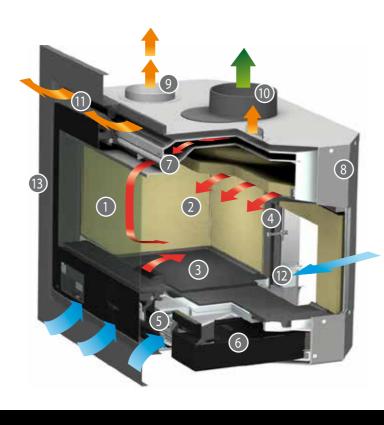
Nominal heat output: 8,9 kw Efficiency: 71,3% Dimensions (An. x Al. x P.): 715 x 540 x 483



#### **NATURE SERIES**

Built in cast iron and featuring a large ceramic glass for a panoramic fire view, the Nature fireplace inserts family is state-of-the-art burning technology, a sophisticated and efficient heat source. The double combustion system and the airtight firebox, lined in refractory or cast iron, guarantees a high temperature in the combustion chamber. As a result, a complete and long lasting burn process is achieved.

# THE NATURE ADVANTAGES



- Primary air intake
- Combustion air
- Convection air
- Smoke exit
- ① Ceramic glass with patented invisible attachment to the cast iron door frame (PAT. ES2381288B1).
- (2) Firebox lining in cast iron or refractory material.
- (3) Firebox bottom in cast iron.
- 4 Double combustion system.
- ⑤ Convection turbine with adjustable speed.
- 6 High capacity removable ash pan.
- Airwash clean glass system
- (8) Convection steel jacket.
- Convection air outlets.
- 10 Two position adjustable flue collar.
- (1) Front convection air exit.
- (12) External combustion air inlet.
- (13) Finishing frame.



Nature inserts allow you to adjust combustion air flow easy and conveniently through the remote control. Featuring an auto mode, the appliance adjusts automatically the air intake according to its temperature, optimizing its efficiency and protecting it from overheating.



Nominal heat output: 12 kw Efficiency: 77,1% Dimensions (An. x Al. x P.): 998 x 598 x 543





# NATURE 80

Nominal heat output: 10 kw Efficiency: 76% Dimensions (An. x Al. x P.): 798 x 548 x 492

# NATURE 70

Nominal heat output: 8,5 kw Efficiency: 75,4% Dimensions (An. x Al. x P.): 698 x 548 x 492





# SLIDING DOOR FIREPLACES

Hergóm's sliding door fireplaces are the perfect appliances to give a touch of warmth and distinction to your most appreciated living spaces. Their modern designs, balanced proportions and oversized glass surfaces allow for a unique fire-viewing experience. Glass frames slide smoothly upwards for an unobstructed vision of the fire. Additionally, door panels are hinged to allow you for an easy cleaning of the window panels. Most models feature a convection jacket and fans to drive hot air to other rooms.





- ① Convection outlet for hot air channeling to nearby rooms.
- ② Ceramic walls and baffle, that keep high③ temperatures inside the firebox and increase efficiency.
- 4 Oscillating door opening.
- (5) Adjustable secondary air intake and "Airwash" glass cleaning system.
- (6) Ceramic glass.
- (7) Sliding door opening.
- 8 Adjustable combustion air inlet.
- 9 Removable ash pan.
- (10) Steel convection jacket.
- (f) Convection air intake and convection blower (optional).





# STILKAMIN L

Nominal heat output: 20 kw Efficiency: 76 % Dimensions (An. x Al. x P.): 1.121 x 1.471 x 591 Dimensions glass (An x Al): 920 x 520

# STILKAMIN S 460

Nominal heat output: 17,5 kw Efficiency: 79 % Dimensions (An. x Al. x P.): 919 x 1.553 x 599 Dimensions glass (An x Al): 720 x 460

Nominal heat output: 17 kw Efficiency: 77 % Dimensions (An. x Al. x P.): 909 x 1.553 x 599 Dimensions glass (An x Al): 720 x 600

# STILKAMIN S 600



# **ECK** Nominal heat output: 13 kw Efficiency: 75 % Dimensions (An. x Al. x P.): 849 x 1.250 x 615 Dimensions glass (An x Al x P.): 770 x 513 x 357 42 FIREPLACE INSERTS

## H 03/70 PLANE

Nominal heat output: 10 kw Efficiency: 76,5 % Dimensions (An. x Al. x P.): 700 x 755 x 468

## H 03/80 PLANE

Nominal heat output: 13 kw Efficiency: 76,1 % Dimensions (An. x Al. x P.): 800 x 814 x 468



# HGB 70

Nominal heat output: 13 kw Efficiency: 80 % Dimensions (An. x Al. x P.): 693 x 677 x 429



Central heating fireplaces allow you to heat your entire home while you enjoy the warmth of the fire in your living room.

The wood fireplace features a water tank that connects to the house's

radiators and hot water network.

Model H-O3/70 includes a factory built-in cooling coil and thermostat.

# H 03/70 BOILER

Nominal heat output: 23 kw Efficiency: 83 %
Dimensions (An. x Al. x P.): 700 x 985 x 500



Nominal heat output: 25 kw Efficiency: 70 % Dimensions (An. x Al. x P.): 785 x 1.190 x 580





Nominal heat output: 35 kw Efficiency: 72,8 % Dimensions (An. x Al. x P.): 936 x 1.268 x 690

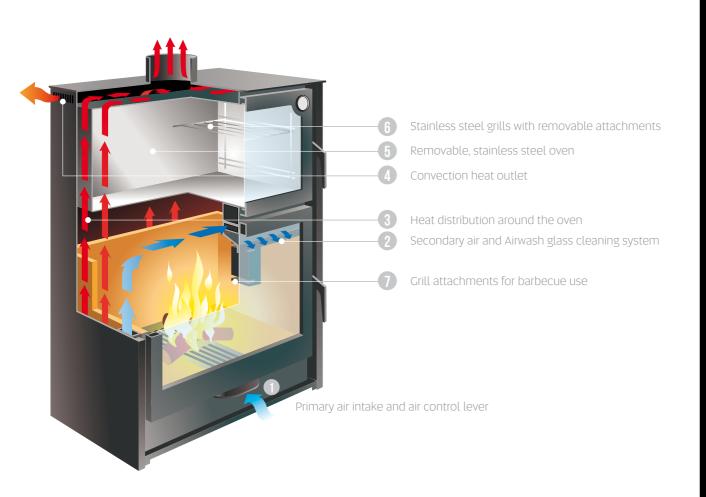
## DERO BOILER

## H 02/22 BOILER

Nominal heat output: 25 kw Efficiency: 70 % Dimensions (An. x Al. x P.): 790 x 1.172 x 580







# **ARCE**

Nominal heat output: 12 kw Efficiency: 80,1 % Dimensions (An. x Al. x P.): 705 x 1.075 x 440



Aranda wood-fired oven is fully built in cast iron, with a stainless steel oven and oven light.

# **ARANDA**

Nominal heat output: 12,5 kw Efficiency: 71 % Dimensions (An. x Al. x P.): 700 x 975 x 725



# **ARCE R**

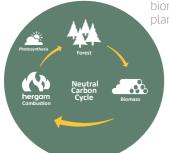
Nominal heat output: 12 kw Efficiency: 80,1 % Dimensions (An. x Al. x P.): 1.030 x 1.075 x 833



#### **GREEN HEAT**

Wood is a natural, renewable and "CO2 neutral" fuel.

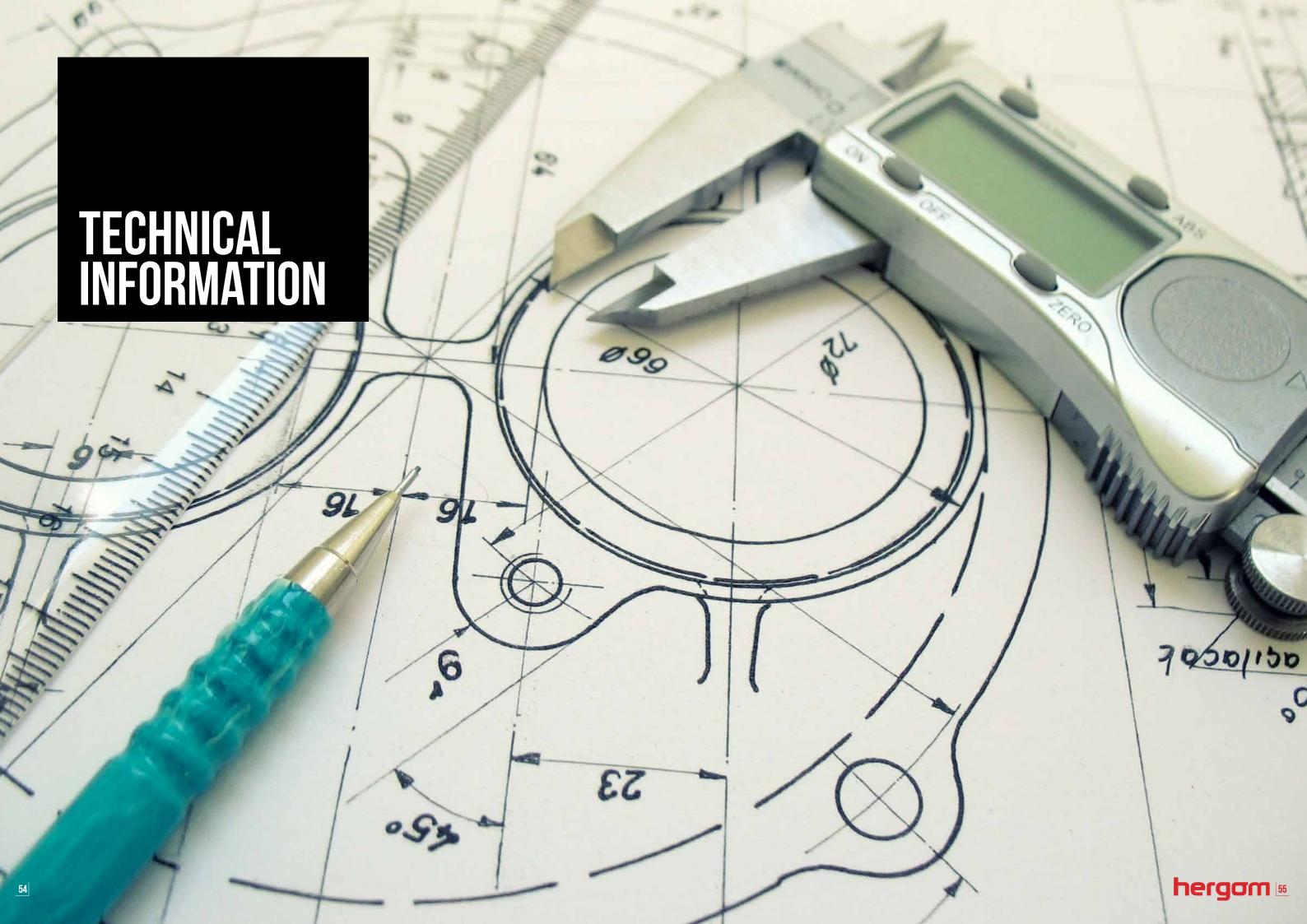
When you burn wood in a high efficiency Hergóm fireplace, the amount of CO2 released into the atmosphere is higher than if it had followed its natural process of decomposition in the forest. The ratio of CO2 produced in the combustion is so low that the trees themselves absorb it through photosynthesis, transforming carbon back into wood. Contrary to what happens with fossil fuels, this absorption-release cycle can be repeated indefinitely, without producing an excess of CO2. According to estimates by the Environmental Protection Agency of the United States, an increase in the amount of fuel from biomass would significantly reduce the impact of greenhouse gases on the planet



All Hergóm products are certified by the EC brand, which guarantees their performance in terms of efficiency and thermal values. Still, we work hard to overcome the strictest international controls, far exceeding the minimum requirements regarding performance, CO emissions and particles. By using wood as a fuel in a Hergóm hearth with maximum efficiency, you will be contributing to a cleaner and more sustainable world.



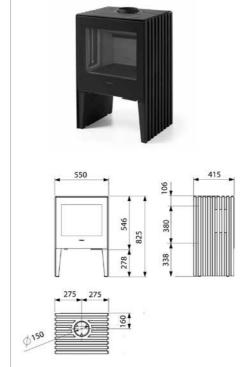
ching its optimum level of humidity (under



#### **TECHNICAL INFORMATION**

# STOVES

#### **GLANCE**



Nominal heat output (kW)	7
Efficiency (%)	80%
Maximum log length (mm)	400
Weight (kg)	160
Flue exit	
Flue exit diameter (mm)	150
Clearance to combustibles (Sides/Rear) (mm)	500/150
Fuel	Wood
Firebox material	Vermiculite
External air inlet	Yes
Ash pan	Yes
Paint finish	Black
Enamel finish	

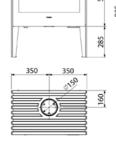
#### **GLANCE PARED**



Nominal heat output (kW)	
Efficiency (%)	80
Maximum log length (mm)	40
Weight (kg)	15
Flue exit	Top & Re
Flue exit diameter (mm)	
Clearance to combustibles (Sides/Rear) (mm)	500,
Fuel	Woo
Firebox material	Vermiculi
External air inlet	Y6
Ash pan	Y6
Paint finish	Bla
Enamel finish	

#### **GLANCE L**

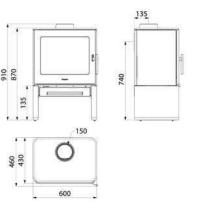




Nominal heat output (kW)	•
Efficiency (%)	80%
Maximum log length (mm)	400
Weight (kg)	160
Flue exit	Top & Rea
Flue exit diameter (mm)	
Clearance to combustibles (Sides/Rear) (mm)	400/400
Fuel	W000
Firebox material	Vermiculite
External air inlet	Yes
Ash pan	Yes
Paint finish	Black
Fnamel finish	

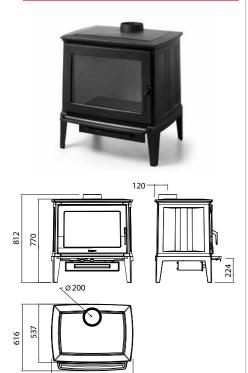
#### E-40





Nominal heat output (kW)	
Efficiency (%)	799
Maximum log length (mm)	500
Weight (kg)	150
Flue exit	Top & Rea
Flue exit diameter (mm)	
Clearance to combustibles (Sides/Rear) (mm)	450/450
Fuel	W000
Firebox material	Vermiculite
External air inlet	Ye.
Ash pan	Ye
Paint finish	Black
Enamel finish	

E-30 L

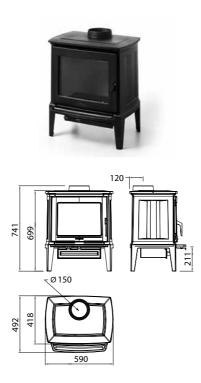


Nominal heat output (kW)	11
Efficiency (%)	79%
Maximum log length (mm)	600
Weight (kg)	190
Flue exit	Тор
Flue exit diameter (mm)	200
Clearance to combustibles (Sides/Rear) (mm)	450/450
Fuel	Wood
Firebox material	Cast iron
External air inlet	Yes
Ash pan	Yes
Paint finish	Black
Enamel finish	-

E-30 M

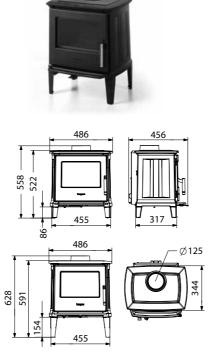
Nominal heat output (kW)	9
Efficiency (%)	79%
Maximum log length (mm)	500
Weight (kg)	150
Flue exit	Top & Rear
Flue exit diameter (mm)	150
Clearance to combustibles (Sides/Rear) (mm)	450/450
Fuel	Wood
Firebox material	Cast iron
External air inlet	Yes
Ash pan	Yes
Paint finish	Black
Fnamel finish	_

#### E-30 S



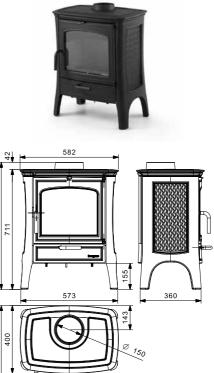
Nominal heat output (kW)	
Efficiency (%)	799
Maximum log length (mm)	400
Weight (kg)	110
Flue exit	То
Flue exit diameter (mm)	150
Clearance to combustibles (Sides/Rear) (mm)	450/450
Fuel	W00
Firebox material	Cast iro
External air inlet	Ye
Ash pan	Ye
Paint finish	Blac
Enamel finish	

#### E-30 XS



Nominal heat output (kW)	5
Efficiency (%)	77%* / 80%*
Maximum log length (mm)	350
Weight (kg)	1900
Flue exit	Top & Rear
Flue exit diameter (mm)	125
Clearance to combustibles (Sides/Rear) (mm)	450/250
Fuel	Wood / Coal
Firebox material	Cast iron
External air inlet	Yes
Ash pan	Yes
Paint finish	Black
Enamel finish	-

#### E-20 NS



Efficiency (%)	75%
Maximum log length (mm)	420
Weight (kg)	105
Flue exit	Тор
Flue exit diameter (mm)	150
Clearance to combustibles (Sides/Rear) (mm)	600/600
Fuel	Wood
Firebox material	Refractory
External air inlet	Yes
Ash pan	Yes
Ash pan Paint finish	

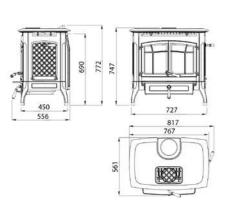
Nominal heat output (kW)....

#### **MANCHESTER**



13	Nominal heat output (kW)
75%	Efficiency (%)
600	Maximum log length (mm)
236	Weight (kg)
Top & Rear	Flue exit
150	Flue exit diameter (mm)
500/300	Clearance to combustibles (Sides/Rear) (mm)
Wood	Fuel
Soapstone	Firebox material
Yes	External air inlet
Yes	Ash pan
Black	Paint finish
Brown/Ivorv	Enamel finish

#### BENNINGTON



Nominal heat output (kW)	13
Efficiency (%)	75%
Maximum log length (mm)	570
Weight (kg)	210
Flue exit	Top & Real
Flue exit diameter (mm)	15C
Clearance to combustibles (Sides/Rear) (mm)	460/400
Fuel	W000
Firebox material	Refractory
External air inlet	Yes
Ash pan	Yes
Paint finish	Black
Enamel finish	Brown/Ivory

#### **SHELBURNE**



Nominal heat output (kW)	10,5
Efficiency (%)	78,5%
Maximum log length (mm)	480
Weight (kg)	180
Flue exit	Top & Rear
Flue exit diameter (mm)	150
Clearance to combustibles (Sides/Rear) (mm)	460/610
Fuel	Wood
Firebox material	Refractory
External air inlet	Yes
Ash pan	Yes
Paint finish	Black
Enamel finish	Brown

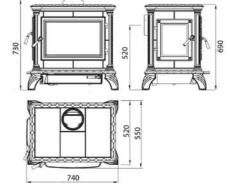
#### **CRAFTSBURY**



Nominal heat output (kW)	11,5
Efficiency (%)	84%
Maximum log length (mm)	450
Weight (kg)	130
Flue exit	
Flue exit diameter (mm)	150
Clearance to combustibles (Sides/Rear) (mm)	460/610
Fuel	Wood
Firebox material	Soapstone
External air inlet	Yes
Ash pan	Yes
Paint finish	Black
Fnamel finish	Brown/Ivory

#### HERITAGE



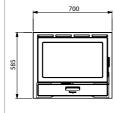


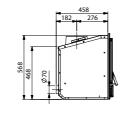
Nominal heat output (kW)	16,3
Efficiency (%)	79%
Maximum log length (mm)	540
Weight (kg)	216
Flue exit	Top & Rear
Flue exit diameter (mm)	150
Clearance to combustibles (Sides/Rear) (mm)	430/400
Fuel	Wood
Firebox material	Soapstone
External air inlet	Yes
Ash pan	Yes
Paint finish	Black
Enamel finish	Seafoam

#### **TECHNICAL INFORMATION**

C-12







...75%

....Black



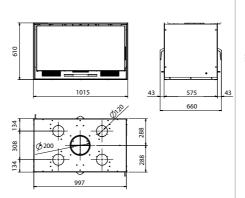
Nominal heat output (kW).....

Paint finish .....

Efficiency (%)	75
Maximum log length (mm)	50
Weight (kg)	
Flue exit diameter (mm)	
Air outlets diameter (mm)	
Fuel	W00
Firebox material	Cast iro
Convection includ	\/a
Convection jacket	YE
Air outlets	
, and the second	
Air outlets	Y6
Air outlets Convection blower(s)	Y6

**SERE-100 2C** 





Efficiency (%)	78%
Maximum log length (mm)	700
Weight (kg)	138
Flue exit diameter (mm)	200
Air outlets diameter (mm)	120
Fuel	Wood
Fuel Firebox material	
	Vermiculite
Firebox material	Vermiculite Yes

External air inlet ......No

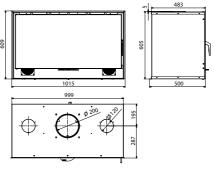
Paint finish ......Black

Ash pan.....

Nominal heat output (kW).....

**SERE-100** 





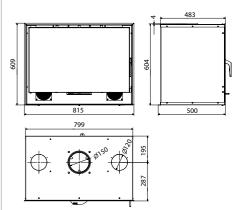
Efficiency (%)	75%
Maximum log length (mm).	700
Weight (kg)	134
Flue exit diameter (mm)	200
Air outlets diameter (mm)	120
Fuel	Wood
Firebox material	Cast iron or Vermiculite
Convection jacket	Yes
Air outlets	2
Convection blower(s)	Opcional
External air inlet	Yes
Ash pan	Yes

...12 Nominal heat output (kW).....

Paint finish .....

#### SERE-80



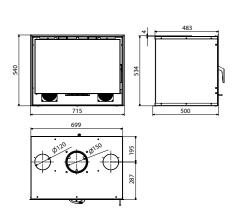


Nominal neat output (kw)	
Efficiency (%)	739
Maximum log length (mm)	550
Weight (kg)	114
Flue exit diameter (mm)	150
Air outlets diameter (mm)	120
Fuel	W000
Firebox material	Cast iron or Vermiculite
Convection jacket	Ye
Air outlets	
Convection blower(s)	Opciona
External air inlet	Ye
Ach nan	VΔ

Paint finish .....

#### SERE-70





Nominal heat output (kW).....

Maximum log length (mm).....

Efficiency (%).....

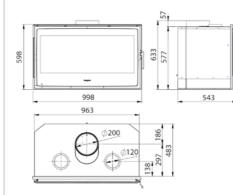
Weight (kg)....

Flue exit diameter (mm)	15C
Air outlets diameter (mm)	.120
FuelW	000
Firebox materialCast iron or Vermice	ulite
Convection jacket	.Yes
Air outlets	2
Convection blower(s)	.Yes
External air inlet	.Yes
Ash pan	.Yes

Paint finish .....

#### NATURE 100





Maximum log length (mm)	700
Weight (kg)	134
Flue exit diameter (mm)	200
Air outlets diameter (mm)	120
Fuel	Wood
Firebox material	Cast iron or Vermiculite
Convection jacket	Yes
Air outlets	2
Convection blower(s)	Yes
External air inlet	Yes
Ash pan	Yes

Nominal heat output (kW).....

Efficiency (%).....

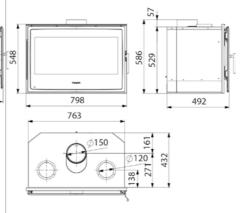
Paint finish .....

....114

.....Black

#### NATURE 80





....Black

Efficiency (%)	76%
Maximum log length (mm).	550
Weight (kg)	114
Flue exit diameter (mm)	150
Air outlets diameter (mm)	120
Fuel	Wood
FuelFirebox material	
	Cast iron or Vermiculite
Firebox material	Cast iron or Vermiculite
Firebox material Convection jacket	Cast iron or Vermiculite Yes 2
	Maximum log length (mm). Weight (kg) Flue exit diameter (mm)

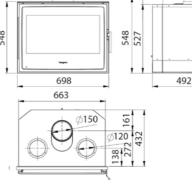
Ash pan..

Paint finish ...

.....12 Nominal heat output (kW).....

#### NATURE 70





Nominal heat output (kW)	8,5
Efficiency (%)	75%
Maximum log length (mm).	500
Weight (kg)	95
Flue exit diameter (mm)	150
Air outlets diameter (mm)	120
Fuel	Wood
Firebox material	Cast iron or Vermiculite
Convection jacket	Yes
Air outlots	2

Convection blower(s)......Yes

....Black

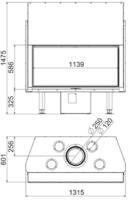
External air inlet.....

Ash pan.....

Paint finish .....

#### STILKAMIN XL



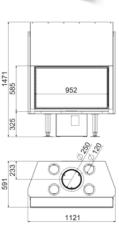


Nominal heat output (kW).....

Efficiency (%)	75%
Maximum log length (mm)	
Weight (kg)	308
Flue exit diameter (mm)	
Air outlets diameter (mm)	120
Fuel	Wood
Firebox material	Refractory
Convection jacket	Yes
Air outlets	4
Convection blower(s)	Optional
External air inlet	No
Ash pan	Yes
Paint finish	Black

#### STILKAMIN L





Nominal heat output (kW).....

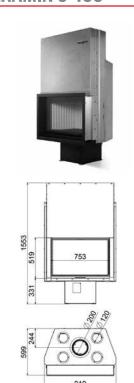
Efficiency (%).....

Paint finish ......

Maximum log length (mm)	55
Veight (kg)	26
lue exit diameter (mm)	250
Air outlets diameter (mm)	120
<sup>-</sup> uel	W00
irebox material	Refractor
Convection jacket	Ye
Air outlets	
Convection blower(s)	Optiona
External air inlet	N
Ash pan	Ye

....Black

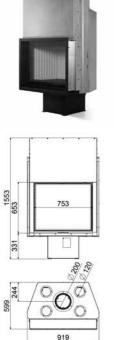
#### STILKAMIN S 460



Emciency (%)	/95
Maximum log length (mm)	600
Weight (kg)	250
Flue exit diameter (mm)	200
Air outlets diameter (mm)	120
Fuel	W00
Firebox material	Refractor
Convection jacket	Ye
Air outlets	
Convection blower(s)	Optiona
External air inlet	N
Ash pan	Ye
Paint finish	Blac

Nominal heat output (kW).....

#### STILKAMIN S 600



Nominal heat output (kW)	17
Efficiency (%)	77%
Maximum log length (mm)	600
Weight (kg)	258
Flue exit diameter (mm)	200
Air outlets diameter (mm)	120
Fuel	Wood
Firebox material	Refractory
Convection jacket	Yes
Air outlets	4
Convection blower(s)	Optional
External air inlet	NO
Ash pan	Yes
Paint finish	Rlack

#### ECK



		- (	0/0/	
	615 357 228	$\bigcirc^{\circ}\mathbb{C}$	O L	
		849		
Nominal he	at outp	ut (kW)		
Efficiency (9	5)			
Maximum lo	og lengt	th (mm)		
Weight (kg).				
Flue exit dia	meter (	(mm)		

....75%

...600

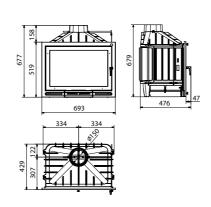
....256 ....250

Fuel	W00
Firebox material	Refracto
Convection jacket	Ye
Air outlets	
Convection blower(s)	Optiona
External air inlet	N
Ash pan	Ye
Paint finish	Rlac

Air outlets diameter (mm).....

#### **HGB 70**





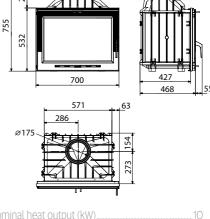
Efficiency (%)	80%
Maximum log length (mm)	6500
Weight (kg)	117
Flue exit diameter (mm)	150
Air outlets diameter (mm)	
Fuel	Wood
Firebox material	Cast iron
Convection jacket	No
Air outlets	No
Convection blower(s)	No
External air inlet	Yes
Ash pan	Yes

#### H 03/70 PLANE



Nominal heat output (kW)	11
Efficiency (%)	80%
Maximum log length (mm)	6500
Weight (kg)	117
Flue exit diameter (mm)	150
Air outlets diameter (mm)	
Fuel	Wood
Firebox material	Cast iron
Convection jacket	No
Air outlets	NO
Convection blower(s)	No
External air inlet	Yes
Ash pan	Yes
Paint finish	Black





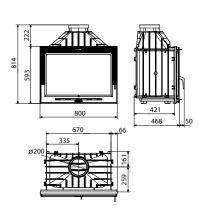
Weight (kg)135	
Flue exit diameter (mm)175	
Air outlets diameter (mm)	
FuelWood	
Firebox materialCast iron	
Convection jacketNo	
Air outletsNo	
Convection blower(s)No	
External air inletNo	
Ash panYes	

Maximum log length (mm)....

Paint finish ......

#### H 03/80 PLANE





Nominal heat output (kW).....

....76,5%

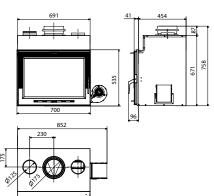
....Black

Paint finish ...

Efficiency (%)	76%
Maximum log length (mm)	55C
Weight (kg)	147
Flue exit diameter (mm)	200
Air outlets diameter (mm)	
Fuel	W000
Firebox material	Cast iror
Convection jacket	NC
Air outlets	NC
Convection blower(s)	NC
External air inlet	NC
Ash pan	Yes

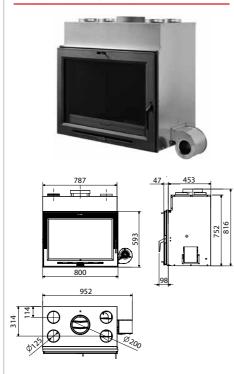
#### H 03/70 TURBO PLANE





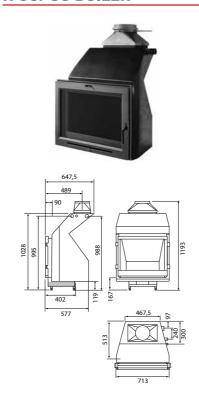
Nominal heat output (kW)	10
Efficiency (%)	76,5%
Maximum log length (mm)	500
Weight (kg)	135
Flue exit diameter (mm)	175
Air outlets diameter (mm)	125
Fuel	Wood
Firebox material	Cast iron
Convection jacket	Yes
Air outlets	2
Convection blower(s)	Yes
External air inlet	No
Ash pan	Yes
Daint finish	Black

#### H 03/80 TURBO PLANE



Nominal heat output (kW)	10	Nominal heat output (kW)	13
Efficiency (%)	76,5%	Efficiency (%)	76%
Maximum log length (mm)	500	Maximum log length (mm)	550
Weight (kg)	135	Weight (kg)	147
Flue exit diameter (mm)	175	Flue exit diameter (mm)	200
Air outlets diameter (mm)	125	Air outlets diameter (mm)	125
Fuel	Wood	Fuel	Wood
Firebox material	Cast iron	Firebox material	Cast iron
Convection jacket	Yes	Convection jacket	Yes
Air outlets	2	Air outlets	2
Convection blower(s)	Yes	Convection blower(s)	Yes
External air inlet	No	External air inlet	No
Ash pan	Yes	Ash pan	Yes
Paint finish	Black	Paint finish	Black

#### H 03/80 BOILER



Nominal heat output (kW)	25
Nominal heat output to water (kW)	18
Nominal heat output to air (kW)	15
Efficiency (%)	
Maximum log length (mm)	500
Maximum water temperature (ºC)	80
Maximum pressure (bar)	2
Weight (kg)	
Flue exit diameter (mm)	200
Fuel	W000
Firebox material	Stee
Draft valve	Yes
Cooling coil	NC
External air inlet	NC
Ash pan	Yes
Paint finish	Grey

#### H 03/70 BOILER



Nominal heat output (kW)	22
Nominal heat output to water (kW)	12
Nominal heat output to air (kW)	10
Efficiency (%)	83%
Maximum log length (mm)	500
Maximum water temperature ( <sup>o</sup> C)	80
Maximum pressure (bar)	2
Weight (kg)	163
Flue exit diameter (mm)	150
Fuel	Wood
Firebox material	Steel
Draft valve	Yes
Cooling coil	Yes
External air inlet	No
Ash pan	Yes
Paint finish	Grey

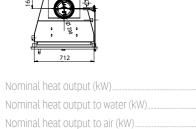
#### **DERO BOILER**



22	Nominal heat output (kW)
12	Nominal heat output to w
10	Nominal heat output to ai
83%	Efficiency (%)
500	Maximum log length (mm
80	Maximum water temperat
2	Maximum pressure (bar)
163	Weight (kg)
150	Flue exit diameter (mm)
Wood	Fuel
.Steel	Firebox material
Yes	Draft valve
Yes	Cooling coil
No	External air inlet
Yes	Ash pan
Grey	Paint finish

#### H 02/22 BOILER





Efficiency (%).....

Maximum log length (mm).....

Maximum water temperature (°C).....

....500

....271

....Wood ....Steel

...Optional

...Black

Paint finish ....

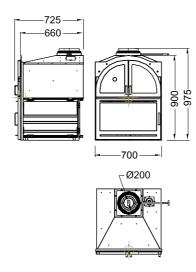
ximum pressure (bar)	
ight (kg)	223
e exit diameter (mm)	200
<u>-</u>	W000
ebox material	Stee
ıft valve	Yes
oling coil	No
ernal air inlet	No
1 pan	Yes

#### **TECHNICAL INFORMATION**

# WOOD FIRED OVENS

#### **ARANDA**



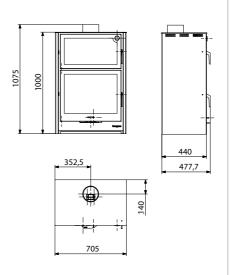


Nominal heat output (kW) .....

Efficiency (%)	719
Oven dimensions (W x H x D) (mm	n).570 x 300 x 620
Maximum log length (mm)	500
Weight (kg)	24
Flue exit	T0
Flue exit diameter (mm)	200
Clearance to combustibles (Sides	/Rear) (mm)
Fuel	W00
Firebox material	Cast iro
Oven material	Stainless stee
Removable grills	Ye
Draft valve	Ye
External air inlet	N
Ash pan	Ye
Paint finish	Blac

#### **ARCE**



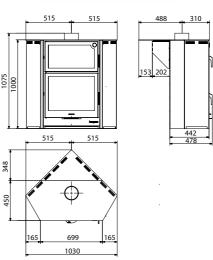


Efficiency (%)	80%
Oven dimensions (W x H x D) (mm).	520 x 275 x 363
Maximum log length (mm)	150
Weight (kg)	242
Flue exit	Тор
Flue exit diameter (mm)	150
Clearance to combustibles (Sides/Rear) (mm)	600/600
Fuel	Wood
Fuel Firebox material	
	Vermiculite
Firebox material	Vermiculite Stainless steel
Firebox material	Vermiculite Stainless steel Yes
Firebox material  Oven material  Removable grills	Vermiculite Stainless steel Yes
Firebox material  Oven material  Removable grills  Draft valve	Vermiculite Stainless steel Yes No

Nominal heat output (kW) .....

#### ARCE R





Iominal heat output (kW)12	
fficiency (%)80%	
oven dimensions (W x H x D) (mm)520 x 275 x 363	
Maximum log length (mm)500	
Veight (kg)150	
lue exitTop	
lue exit diameter (mm)150	
clearance to combustibles (Sides/Rear) (mm)*	

Fuel	Wood
Firebox material	Vermiculite
Oven material	Stainless steel
Removable grills	Yes
Draft valve	No
External air inlet	No
Ash pan	Yes
Daint finish	Black



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