

Design & authentic wood stoves

by Seguin



summary

THE CONCEPT

SPEETBOX
BY
STARCK®

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DESIGN
WOOD STOVES

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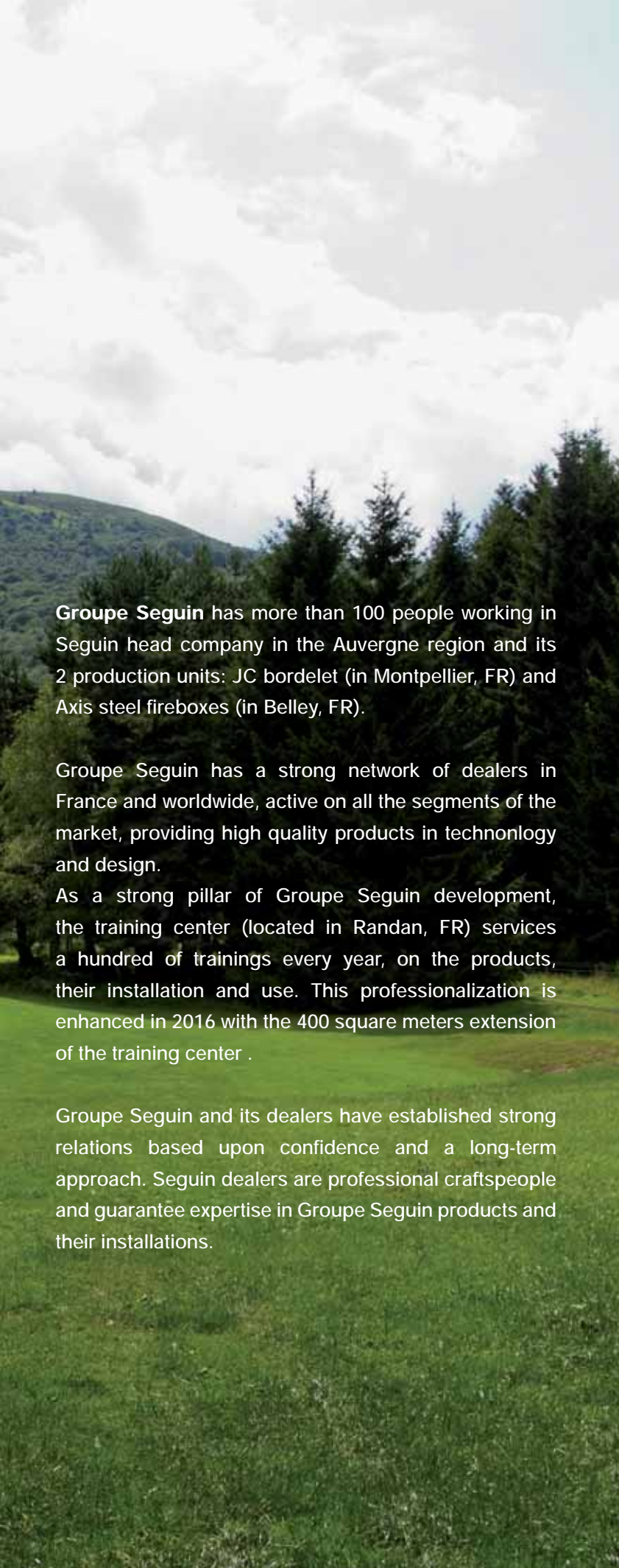
AUTHENTIC
WOOD STOVES

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SEGUIN GROUP
FRENCH MANUFACTURER
AND TRAINING CENTER
AT CUSTOMER SERVICE



Groupe Seguin has more than 100 people working in Seguin head company in the Auvergne region and its 2 production units: JC bordelet (in Montpellier, FR) and Axis steel fireboxes (in Belley, FR).

Groupe Seguin has a strong network of dealers in France and worldwide, active on all the segments of the market, providing high quality products in technology and design.

As a strong pillar of Groupe Seguin development, the training center (located in Randan, FR) services a hundred of trainings every year, on the products, their installation and use. This professionalization is enhanced in 2016 with the 400 square meters extension of the training center .

Groupe Seguin and its dealers have established strong relations based upon confidence and a long-term approach. Seguin dealers are professional craftspeople and guarantee expertise in Groupe Seguin products and their installations.



SPEETBOX

BY

STARCK®

AN INNOVATIVE AND ENVIRONMENTALLY-FRIENDLY HEATING CONCEPT SUITED TO YOUR NEEDS

An innovative and high performances wood-burning stove

SPEETBOX BY STARCK heating furniture revolves around an airtight wood-burning stove, fitted with a steel hearth offering rated power of 5.5 kW.

It has been designed to work with or without electricity. The SPEETbooster electronic start assist system optimises combustion and heat delivery.

Customisation at the heart of the SPEETBOX BY STARCK

In addition to the hearth, the collection also consists of two types of cubic modules (50x50 cm) which, associated with the wood-burning stove, provide specific and additional features.



APPLICATION SPEETBOX BY STARCK

The SPEETBOX app- available on iOS and Android - can be used to programme and control the room temperature, hot air distribution, power and speed of combustion or analysis of your stove's flue emission at a distance

Features of the App:

- + Control of hot air distribution (on/off),
- + Control of the room temperature (optional),
- + Setting of power/speed of combustion,
- + Analysis of flue temperatures (safety),
- + Lighting control,
- + Control of electric sockets (time setting),
- + Update the software of the hearth features.



SPEETBOX

BY

STARCK®



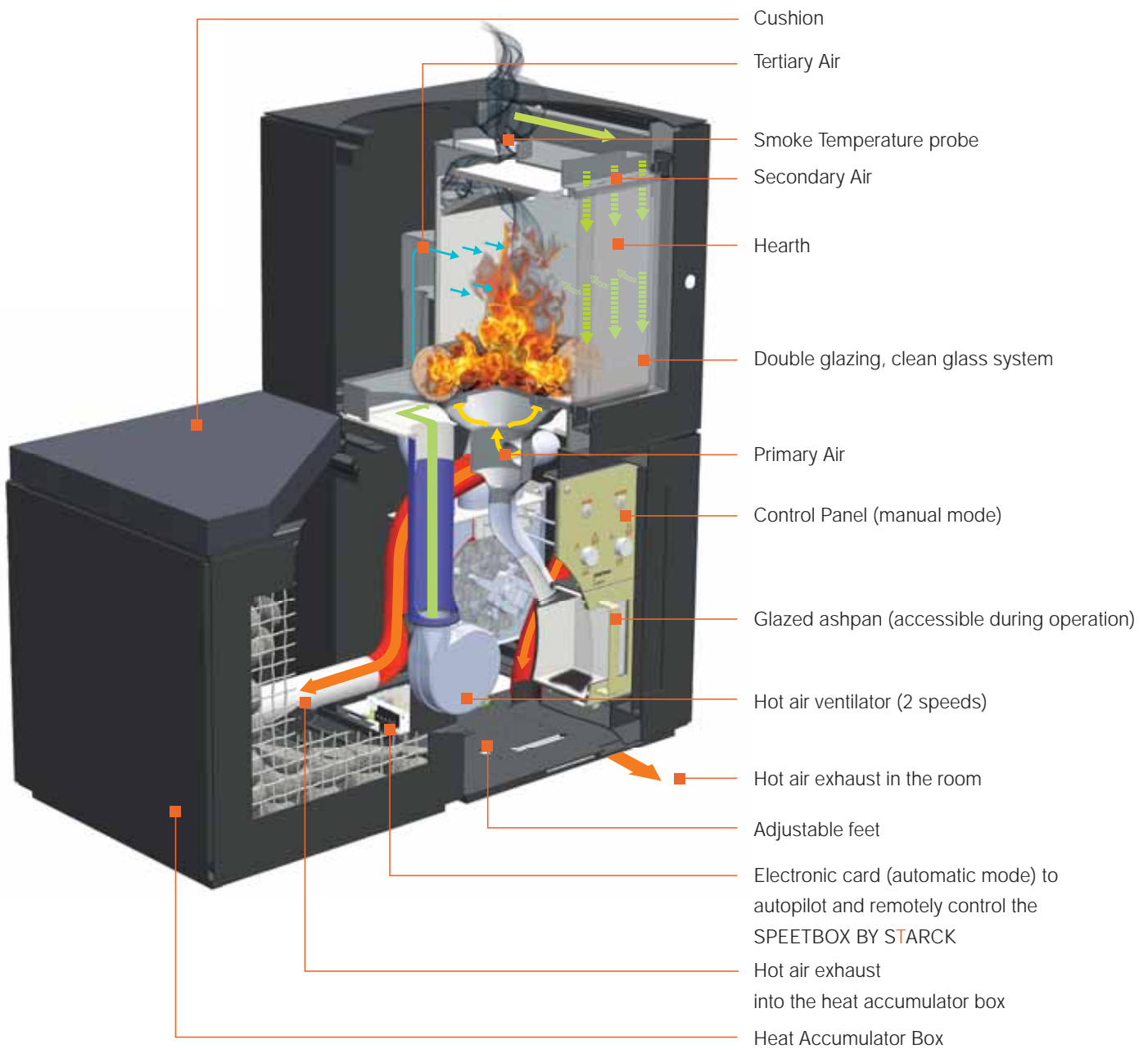
CUSTOMISATION AT THE HEART OF THE CONCEPT

Customisation is at the heart of the SPEETBOX BY STARCK. Its flexibility allows each person to adjust the energy equipment in their home to their needs and desires

With its almost endless possible combinations of boxes around the wood-burning stove and the versatility of the modules, SPEETBOX BY STARCK is a unique, scalable and highly adaptable heating solution.

2 colors available : black or anthracite grey.





TECHNICAL BENEFITS

- + RT2012 and low consumption construction compatible.
- + Works with or without electricity.
- + SPEETbooster electronic start assist.
- + **Combustion autopilot** for enhanced efficiency.
- + Addition of an accumulator box to **increase the duration of heat delivery.**
- + **1st full integration of a triple-wall pipe** (e.g. POUJOLAT®).
- + **Double glazing** to reduce the risk of severe burns.
- + **Clean glass system.**
- + Glass ashtray, **accessible during operation.**
- + **4 side finishing.**
- + **Scalable in time.**

SPEETBOX

BY

STARCK®

HEARTH WITH TECHNICAL UNIT

Technical information

Compliant with NF EN 13240 standard

Rated power	5,5 kW
Thermal efficiency	79 % (eligible for tax credit)
CO rate at 13% O ₂	0,16 %
Dust	30 mg/Nm ³
T° C of flue	309°C
Ember shield	Yes
Firewood	30 cm logs
Combustion chamber	With post-combustion system
Flue mass flow	4,8 g/s
Stove used alone	Air blown under the technical unit
Display of ash level	Yes

Dimensions and materials

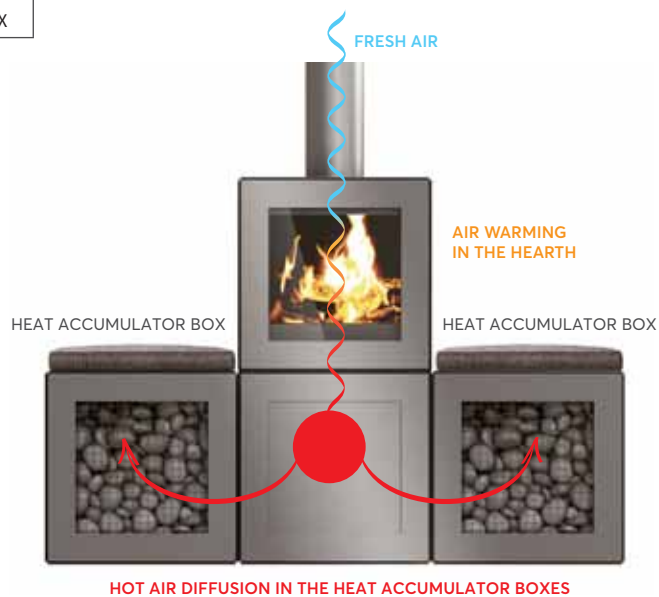
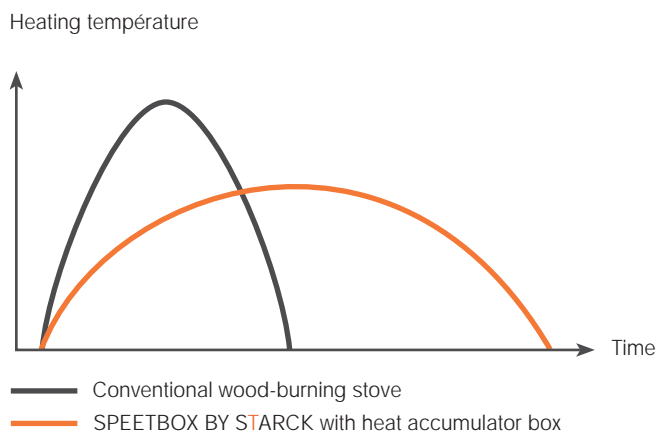
Weight	160 kg
Size (width x depth x height)	50 x 50 x 100 cm
Dimension of the door (length x height)	48,5 x 48,5 cm
Fire view (length x height)	34 x 34 cm
Connection to the flue pipe on the top of the appliance	Diameter 150 mm
Connection to the air circuit	Diameter 80 mm
Structure	Steel
Cladding	High temperature paint, enamelled steel or plating
Window	Clean window system Double glazing

ENERGY PERFORMANCES

Type	Thermal efficiency	CO rate at 13% O ₂	Dust at 13% O ₂
Fireplace	10%	1%	1500-5000 mg/Nm ³
Conventional wood-burning stove	70%	0.3%	80 mg/Nm ³
SPEETBOX BY STARCK	79%	0.16%	30 mg/Nm ³

AUTONOMY AND HEAT DELIVERY

Type	Autonomy
Fireplace	Few hours
Conventional wood-burning stove	Few hours
SPEETBOX BY STARCK	+ 24h with heat accumulator box



MULTIFUNCTION BOXES

Heat accumulator box

A box with stones accumulates heat during the heating phase and gradually diffuses it for more than 24 hours once the stove has been stopped, in contrast with only a few hours for a fireplace or conventional wood-burning stove.



Heat accumulator box
50 x 50 x 50 cm

Storage box

A storage box has been specially optimised to store and dry wood. However, it may also be used as a stool fitted with a cushion or as a shelf in a composition of several modules where you can store your books and favorite objects.



Storage
50 x 50 x 50 cm

Wood storage
50 x 50 x 50 cm

DESIGN WOOD STOVES





SEGUIN universe

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Manual control



Convection heating



Radiation heating



Accumulation heating

The appliances comply with the European norm EN13240

I700P

Ref.: I700P



Nominal output..... 7 kW
Logs 50 cm
Efficiency 75.4 %
CO emission (% to 13% O₂) 0,10%
Particle emissions 30 mg/Nm³
Dimensions L 69,4 x P 45 x H 58,5 cm



I800P

Ref.: I800P



Nominal output..... 7 kW
Logs 50 cm
Efficiency 75,4%
CO emission (% to 13% O₂) 0,10%
Particle emissions 30 mg/Nm³
Dimensions L 79,6 x P 45 x H 58,5 cm



I1000P

Ref.: I1000P



Nominal output..... 8 kW
Logs 60 cm
Efficiency 75,4%
CO emission (% to 13% O₂) 0,10%
Particle emissions 30 mg/Nm³
Dimensions L 100 x P 50,65 x H 58,8 cm

I1000PDF

Ref.: I1000PDF



LOG BOX, SILK-SCREEN PRINTED DOOR
Ref.: S-B



ROUND PEDESTAL
Ref.: S-R



Z SHAPED BASE
Ref.: S-Z



I800P SUSPENDED
Ref.: OPSMPO0800SF



U METALLIC BENCH
Ref.: SBUIJP



I1000PDE

Ref.: I1000PDE





Range | elements



METAL OR CONCRETE ELEMENTS FOR THE RANGE I

- ✓ Selection of **materials**
- ✓ Selection of **elements**
- ✓ Selection of **combinations**

① STEEL horizontal block – Ref BHA

I1000/800/700 : L 1000/800/700 x H 350 x D 450 (double sided)
I1000DF : L 1000 x H 350x D 507 (double sided)

② STEEL vertical block – Ref BVA

I1000 /800/700 : L 350 x H 936 x D 450 (double sided)
I1000DF : L 350 x H 936 x D 507 (double sided)

② BIS STEEL shelves – Ref EA

③ STEEL bench horizontal block – Ref BHBA

I1000 /800/700 : L 350 x H 350 x D 450 (double sided)
I1000DF : L 350 x H 350 x D 507 (double sided)

① CONCRETE horizontal block – Ref BHB

I1000/800/700 : L 1000/800/700 x H 350 x D 450 (double sided)
I1000DF : L 1000 x H 350x D 507 (double sided)

② CONCRETE vertical block – Ref BVB

I1000/800/700 : L 350 X H 936 X D 450 (single sided)
I1000DF : L 350 x H 936 x D 507 (double sided)

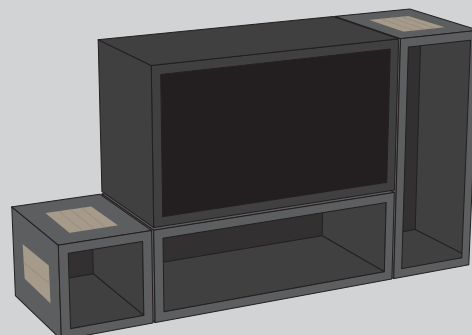
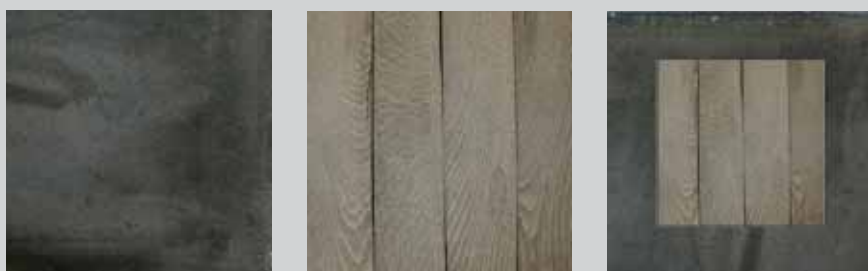
② BIS STEEL shelves – Ref EB

③ CONCRETE bench horizontal block – Ref BHBB

I1000 /800/700 : L 350 x H 350 x D 450 (single sided)
I1000DF : L 350 x H 350 x D 507 (double sided)



For the concrete version wood decoration option.



WOOD BENCH
Ref.: SBBIP





WAXED CONCRETE MODULES



Ref.: SECM



Ref.: BEC





WAXED CONCRETE LOG BOX
Ref.: SECB



Ref.: MEF



GIBRALTAR

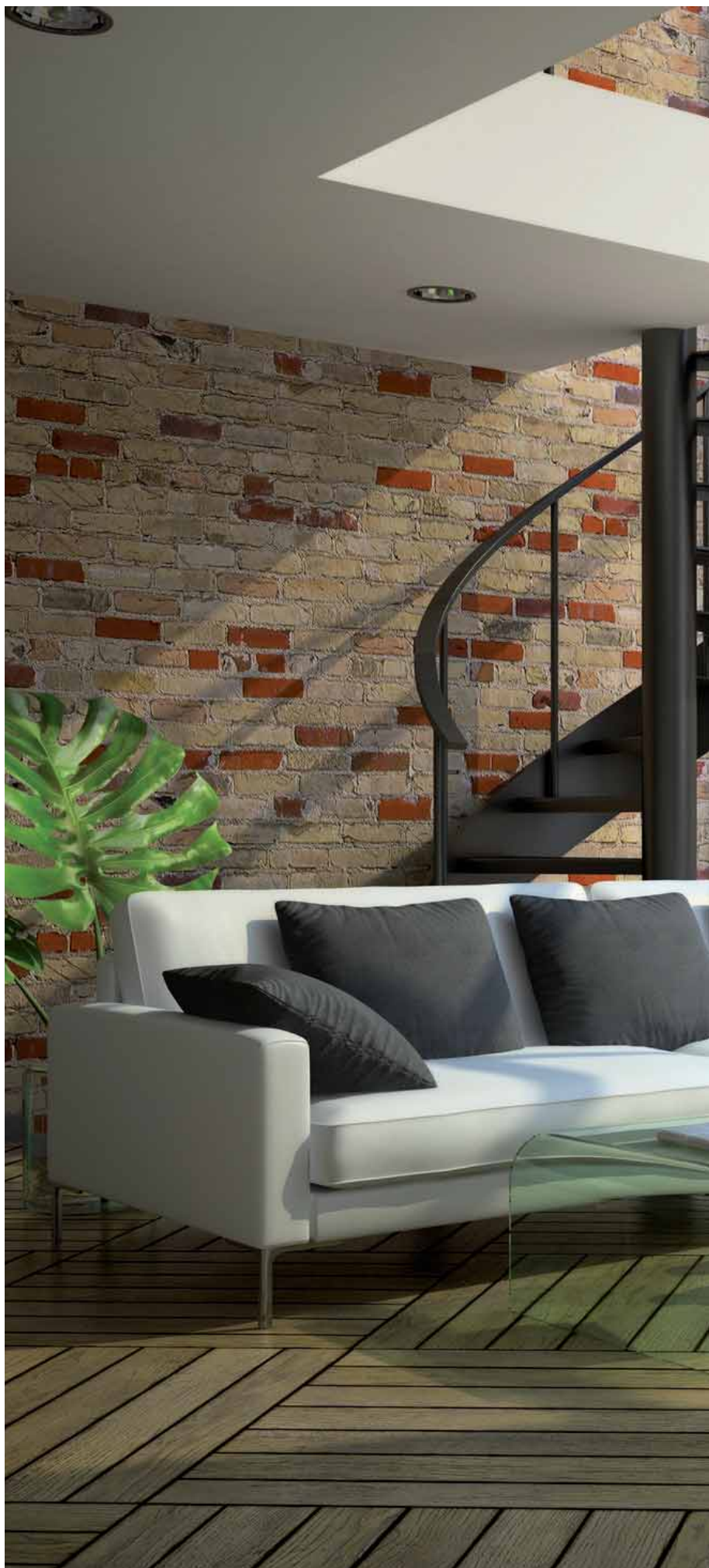
Ref.: PGIB2



black steel



black steel / soapstone set



Nominal output.....	5,9 kW
Logs	25 cm
Efficiency	80,00%
Emission (% to 13% O2)	0,09%
Emission particules	35 mg/Nm ³
Dimensions	L51,6 x P39,7 x H99,6 cm



black steel / ceramic set

BOSPHERE

Ref.: PBOS



Nominal output.....8 kW
Logs30 cm
Efficiency78,00%
Emission (% to 13% O2)0,09%
Emission particules 26 mg/Nm³
Dimensions L53,6 x P41,1 x H120,4 cm



PANAMA

Ref.: PPAN



Nominal output.....	6 kW
Logs	25 cm
Efficiency	82,00%
Emission (% to 13% O2)	0,08%
Emission particules	39 mg/Nm ³
Dimensions	Ø50,5 x 140,9 cm



MAGELLAN

Ref.: PMAGOL

Nominal output8 kW
Logs30 cm
Efficiency78,00%
Emission (% to 13% O2)0,09%
Emission particules 26 mg/Nm³
Dimensions L54,1 x P41,7 x H123,4 cm



white
ceramic
surround



black
ceramic
surround



AMBRE

silkscreen printed glass

Ref.: PA/SR



Ambre on a pillar box
PA/N



Ambre with a log box
PAB/N

Nominal output.....	8 kW
Logs	33 cm
Efficiency	75,70%
CO emission (% to 13% O ₂)	0,11%
Particle emissions	35 mg/Nm ³
Dimensions	L 51 x P 47,5 x H 124,2 cm





INTEGRAL Jerry

Ref.: P800C



Colors available



Nominal output.....	11,2 kW
Logs	50 cm
Efficiency	77,9%
CO emission (% to 13% O ₂)	0,12%
Particle emissions	33 mg/Nm ³
Dimensions	Ø 61,5 x P 71 cm



Ref.: P801C

Urban



Ref.: P802C

Deck



Ref.: P803C

Factory



Ref.: P804C

Stripes



EMERAUDE 1

Ref.: PEM1/N



Colors available Emeraude 1/2/3/4



Black paint



White-cream
enameled



Black enamel

Nominal output.....	7 kW
Logs	33 cm
Efficiency	79,7%
CO emission (% to 13% O2)	0,07%
Particle emissions	25 mg/Nm ³
Dimensions	L 47 x P 37,5 x H 90 cm



EMERAUDE 2

Ref.: PEM2/BL



EMERAUDE 3

Ref.: PEM3/N



Nominal output.....	7 kW
Logs	33 cm
Efficiency	79,7%
CO emission (% to 13% O2)	0,07%
Particle emissions	25 mg/Nm ³
Dimensions	L 47 x P 37,5 x H 98 cm

EMERAUDE 4

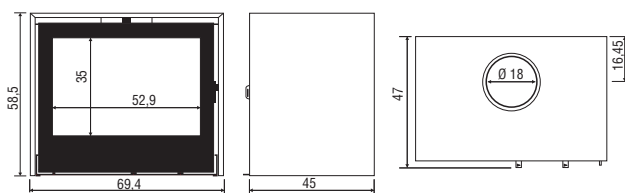
Ref.: PEM4/BL



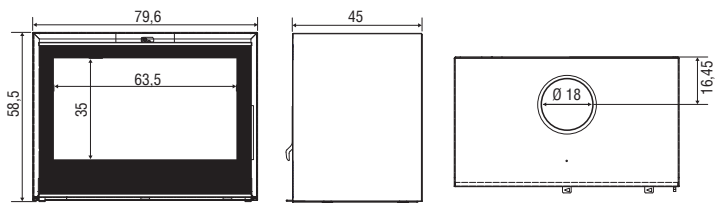
Technical details

Designation	Nominal output	Efficiency	CO emission (% to 13% O ₂)	Particle emissions	« Flamme verte » star	Flue exit	Combustion control	RT 2012 Renewable Energy Supply	Outside air connection option
I700P	7 kW	81,3%	0,17%	30 mg/Nm ³	7	Ø 18 cm	manual		Ø 6 cm
I800P	7 kW	75,4%	0,10%	30 mg/Nm ³	7	Ø 18 cm	manual		Ø 6 cm
I1000P	8 kW	75,4%	0,17%	< 40 mg/Nm ³	7	Ø 20 cm	manual		Ø 6 cm
I1000PDF	8 kW	75,4%	0,17%	< 40 mg/Nm ³	7	Ø 20 cm	manual		Ø 6 cm
AMBRE	8 kW	75,7%	0,11%	35 mg/Nm ³	7	Ø 15 cm	manual	✓	rear Ø 8 cm et bottom Ø 10 cm
AMBRE with a log box	8 kW	75,7%	0,11%	35 mg/Nm ³	7	Ø 15 cm	manual	✓	rear Ø 8 cm
EMERAUDE 1	7 kW	79,7%	0,07%	25 mg/Nm ³	7	Ø 15 cm	manual	✓	rear Ø 10 cm
EMERAUDE 2	7 kW	79,7%	0,07%	25 mg/Nm ³	7	Ø 15 cm	manual	✓	rear Ø 10 cm
EMERAUDE 3	7 kW	79,7%	0,07%	25 mg/Nm ³	7	Ø 15 cm	manual	✓	rear Ø 10 cm
EMERAUDE 4	7 kW	79,7%	0,07%	25 mg/Nm ³	7	Ø 15 cm	manual	✓	rear Ø 10 cm
INTEGRAL / wall-mounted or central double face	11,2 kW	77,9%	0,12%	29 mg/Nm ³	7	Ø 20 cm	manual		Ø 8 cm
INTEGRAL mural stand	11,2 kW	77,9%	0,12%	29 mg/Nm ³	7	Ø 20 cm	manual		Ø 8 cm
INTEGRAL double face stand	11,2 kW	77,9%	0,12%	29 mg/Nm ³	7	Ø 20 cm	manual		Ø 8 cm

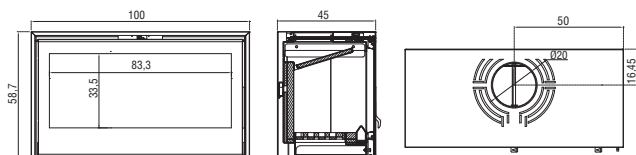
Drawings



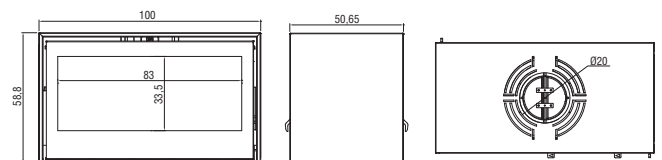
I700P - Ref.: I700P



I800P - Ref.: I800P



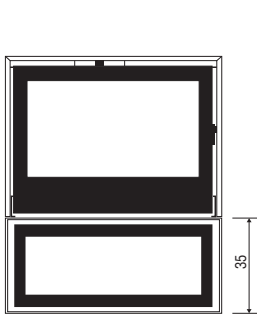
I1000P - Ref.: I1000P



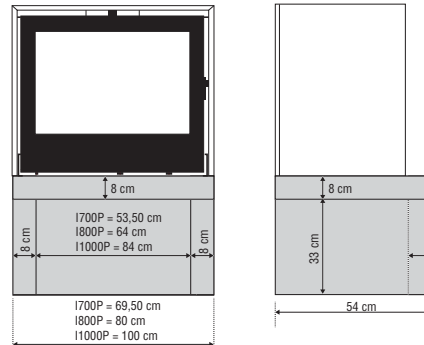
I1000PDF - Ref.: I1000PDF

Logs size	Hot air distribution option	Loading	Construction	Combustion chamber	Radiation heating	Convection heating	Dimensions	Weight	Guarantee*
50 cm		frontal	steel	refractory bricks	✓	✓	L 69,4 x P 45 x H 58,5 cm	150 kg	10
50 cm		frontal	steel	refractory bricks	✓	✓	L 79,6 x P 45 x H 58,5 cm	150 kg	10
60 cm		frontal	steel	refractory bricks	✓	✓	L 100 x P 45 x H 58,7 cm	180 kg	10
60 cm		frontal	steel	refractory bricks	✓	✓	L 100 x P 50,65 x H 58,8 cm	180 kg	10
33 cm	opti air	frontal	cast-iron	cast-iron	✓	✓	L 51 x P 47,5 x H 124,2 cm	147 kg	5
33 cm	opti air	frontal	cast-iron	cast-iron	✓	✓	L 51 x P 47,5 x H 124,2 cm	148 kg	5
33 cm	opti air	frontal	cast-iron	vermiculite	✓		L 47 x P 37,5 x H 90 cm	105 kg	5
33 cm	opti air	frontal	cast-iron	vermiculite	✓		L 47 x P 37,5 x H 90 cm	105 kg	5
33 cm	opti air	frontal	cast-iron	vermiculite	✓		L 47 x P 37,5 x H 98 cm	125 kg	5
33 cm	opti air	frontal	cast-iron	vermiculite	✓		L 47 x P 37,5 x H 98 cm	125 kg	5
50 cm		frontal	steel	refractory bricks	✓		Ø 61,5 x P 71 cm	160 kg	5
42 cm		frontal	steel	refractory bricks	✓		Ø 61,5 x P 71 cm	152 kg	5
42 cm		frontal	steel	refractory bricks	✓		Ø 61,5 x P 71 cm	165 kg	5

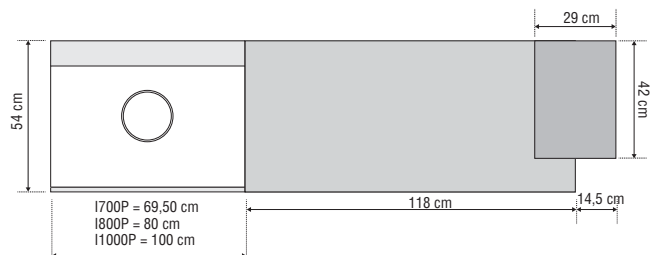
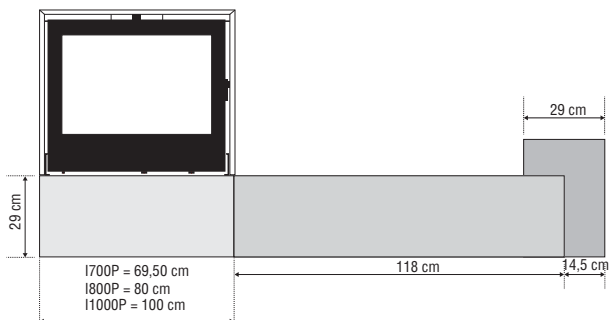
*refer to the terms of the guarantee



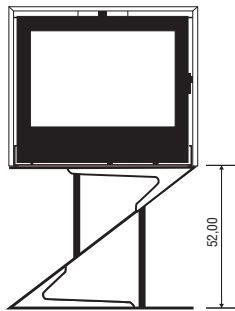
Log box, silk-screen printed door - Ref.: S-B



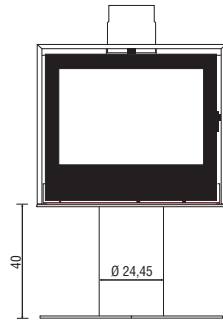
Waxed concrete log box - Ref.: SECB



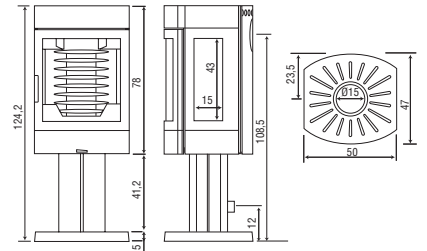
waxed concrete modules : monobloc base - Ref.: SECM / bench - Ref.: BEC / Module - Ref.: MEF



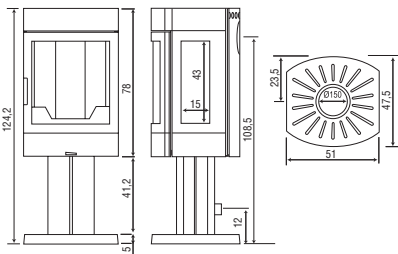
Z shaped base - Ref.: S-Z



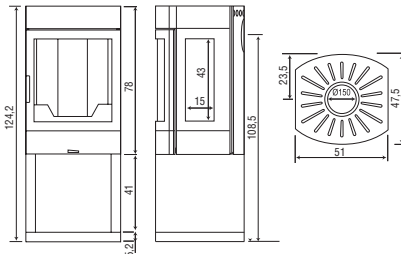
round pedestral - Ref.: S-R



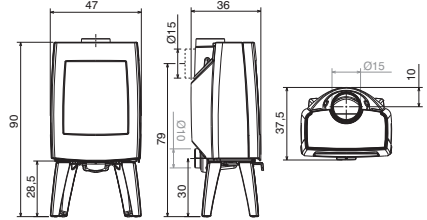
Ambre - Ref.: PA/N



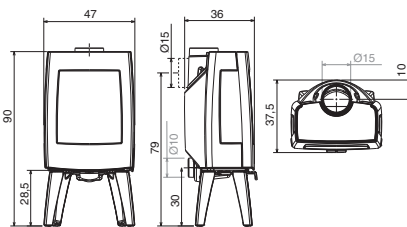
Ambre - Ref.: PA/SR



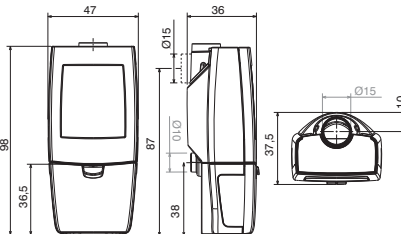
Ambre with a log box - Ref.: PAB/N



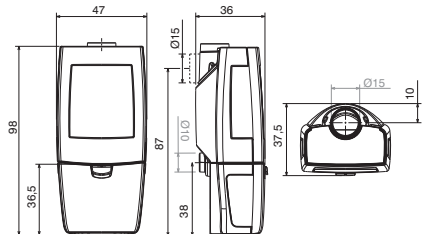
Emeraude 1 - Ref.: PEM1



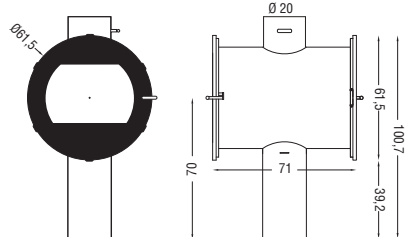
Emeraude 2 - Ref.: PEM2



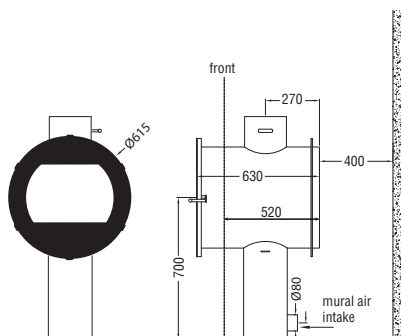
Emeraude 3 - Ref.: PEM3



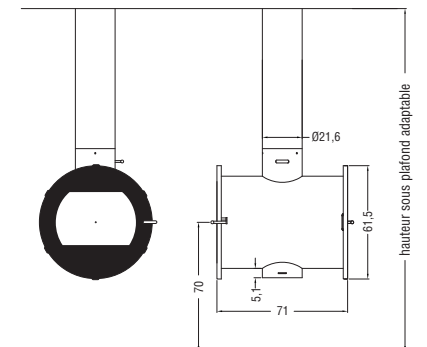
Emeraude 4 - Ref.: PEM4



Intégral central version - Ref.: P800C



Intégral mural version - Ref.: P800C



Intégral suspended - Ref.: P800C



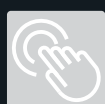
AUTHENTIC WOOD STOVES





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**Manual
control**



**Radiation
heating**

The appliances comply with the European norm EN13240

AURORE

Ref.: PAUR/B



Nominal output.....	9 kW
Logs	50 cm
Efficiency	75%
CO emission (% to 13% O ₂)	0,10%
Particle emissions	19 mg/Nm ³
Dimensions	L 68,3 x P 59,8 x H 75,3 cm

Colors available



White
enamel



Black
enamel



Black
paint



TOPAZE

brown enamel

Ref.: PT/M



Cream enamel - Réf PT/C



Grey paint - Réf PT/G

Nominal output.....	11 kW
Logs	60 cm
Efficiency	78%
CO emission (% to 13% O2)	0,09%
Particle emissions	15 mg/Nm ³
Dimensions	L 77,8 x P 43,7 x H 79,5 cm



SAPHIR

cream enamel

Ref.: PS/C



Nominal output.....9 kW
Logs50 cm
Efficiency75%
CO emission (% to 13% O₂)0,10%
Particle emissions 19 mg/Nm³
Dimensions L 63,5 x P 57 x H 75 cm



Grey paint - Réf PS/G



Brown enamel - Réf PS/M

JADE

cream enamel

Ref.: PJJ/C



Nominal output..... 7 kW
Logs30 cm
Efficiency79%
CO emission (% to 13% O₂)0,07%
Particle emissions 31 mg/Nm³
Dimensions L 52 x P 37 x H 89 cm



Grey paint - Réf PJ/G



Off-white ceramic side panels
Réf PJ/GPI BM



Terra d'Oriente
ceramic side panels
Réf PJ/GPI TO



Brown enamel - Réf PJ/M

JADE on a pillar foot

Ref.: P/J/GPI



Nominal output.....	7 kW
Logs	30 cm
Efficiency	79%
CO emission (% to 13% O ₂)	0,07%
Particle emissions	31 mg/Nm ³
Dimensions	L 52 x P 45 x H 112 cm



JADE

ceramic surround

Ref.: PJ/GPI



Colors available



Off-white



Terra d'Oriente

JADE

with a log box

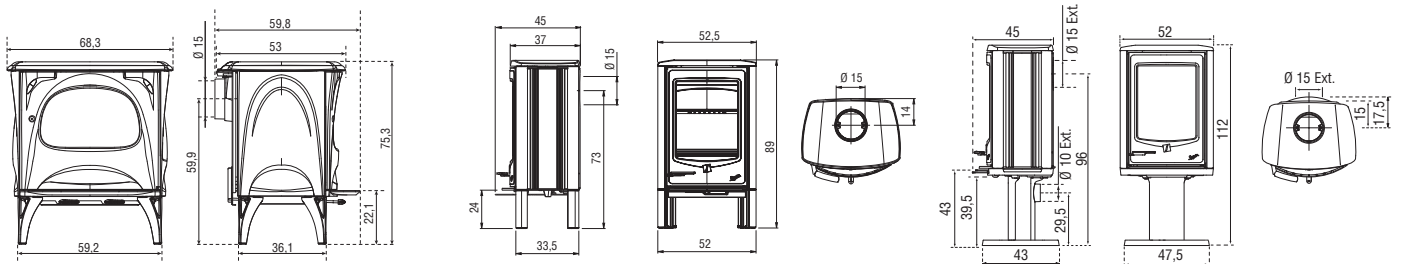
Ref.: PJ/GBU



Technical details

Designation	Nominal output	Efficiency	CO emission (% to 13% O2)	Particle emissions	« Flamme verte » star	Flue exit	Combustion control	RT 2012 Renewable Energy Supply	Outside air connection option
AURORE	9 kW	75%	0,10%	19 mg/Nm ³	7	Ø 15 cm	manual	✓	rear Ø 10 cm
JADE	7 kW	79%	0,07%	31 mg/Nm ³	7	Ø 15 cm	manual	✓	rear Ø 10 cm
JADE on a pillar foot	7 kW	79%	0,07%	31 mg/Nm ³	7	Ø 15 cm	manual	✓	rear ou bottom Ø 10 cm
JADE with a log box	7 kW	79%	0,07%	31 mg/Nm ³	7	Ø 15 cm	manual	✓	rear Ø 10 cm
TOPAZE	11 kW	78%	0,09%	15 mg/Nm ³	7	Ø 15 cm	manual	✓	rear Ø 10 cm
SAPHIR	9 kW	75%	0,10%	19 mg/Nm ³	7	Ø 15 cm	manual	✓	rear Ø 10 cm

Drawings



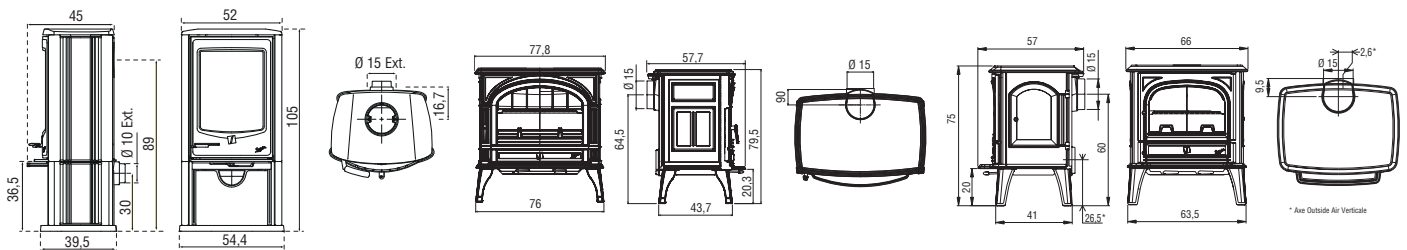
Aurore - Ref.: PAUR/B

Jade - Ref.: PJ/C

Jade on a pillar foot - Ref.: PJ/GPI

Logs size	Hot air distribution option	Loading	Construction	Combustion chamber	Radiation heating	Dimensions	Weight	Guarantee*
50 cm	opti air	Frontal and right side	cast-iron	vermiculite	✓	L 68,3 x P 59,8 x H 75,3 cm	170 kg	5
30 cm	opti air	frontal	cast-iron	vermiculite	✓	L 52 x P 37 x H 89 cm	165 kg	5
30 cm	opti air	frontal	cast-iron	vermiculite	✓	L 52 x P 45 x H 112 cm	165 kg	5
30 cm	opti air	frontal	cast-iron	vermiculite	✓	L54,4 x P39,5 x H105 cm	165 kg	5
60 cm	opti air	Frontal and right side	cast-iron	vermiculite	✓	L 77,8 x P 43,7 x H 79,5 cm	215 kg	5
50 cm	opti air	Frontal and right side	cast-iron	vermiculite	✓	L 63,5 x P 57 x H 75 cm	165 kg	5

*refer to the terms of the guarantee



Jade with a log box - Ref.: PJ/GBU

Topaze - Ref.: PT/M

Saphir - Ref.: PS/C



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- **Location:** Find your nearest store , find the contact information, locate it on a map and calculate the route.
- **Information:** receive information, an appointment, a quote , whenever you want, wherever you are .
- **Bonus:** make some time for relaxation setting by the fireside, equipped with a double combustion firebox, watching the video sequence as a bonus.



www.youtube.com/user/SeguinDuteriez



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IMPORTANT RECOMMENDATIONS

Stoves give off a large amount of heat. The installation should be carried out in accordance with good professional practice particularly as regards insulation and the distances to be observed during the assembly relatively to inflammable materials. The liability of the manufacturer is limited to the specific guarantee on the various supplied parts making up the stoves. There is good reason to comply with our recommendations delivered with each appliance. The stoves comply with the European norm EN 13240.

Images, illustrations : Jérôme MONDIERE - Vichy
Michel NOBLE - Bertrand BEAU
Studios Garnier - Saint Herblain
Illusion 3D - Lille
3D For Deco - Paris

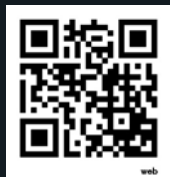
Document not contractual.


There might be variations of shades due to the photos and the printing.
In order to improve its products, the manufacturer is entitled to bring any
necessary modifications.

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