



Great Design,
for Everyone



Dealer catalogue

made in
france

INVICTA





INSET STOVES

INSET STOVES

GV 600 Flue-value

This insert fits into narrow fireplaces offering wide fire vision.

H 611,5 x W 580 x D 414,5 mm - Flue diameter 150 mm. Flue exit : Top. (Comparative tables : p94)



ECO DESIGN
2022

ECOLABEL

A

100%
CAST
IRON

5-YEAR
Warranty

Heating surface
40 - 100 m²

Optimal heat output
8 kW

Wood consumption
2,6 kg wood / h

Heat output
adjustment
5 - 12 kW

Maximum log length
50 cm

Colour choices

●
P626075



BV Cert. 7208672

GA 600 Flue-value

This small-sized insert fits into narrow fireplaces and offers a wide-angle panorama.

H 611,5 x W 580 x D 412 mm - Flue diameter 150 mm. Flue exit : Top. (Comparative tables : p94)



ECO DESIGN
2022

ECOLABEL

A

100%
CAST
IRON

5-YEAR
Warranty

Heating surface
40 - 100 m²

Optimal heat output
8 kW

Wood consumption
2,6 kg wood / h

Heat output
adjustment
5 - 12 kW

Maximum log length
50 cm

Colour choices

●
P626175



BV Cert. 7208672

INSET STOVES

PHILOS 700 Flue-value Direct Air-supply **NEW**

Enjoy outstanding energy performance and numerous technical advantages in this low-cost fireplace.

H 659 x W 692 x D 452 mm - Flue diameter 180 mm. Flue exit : Top.
(Comparative tables : p96)

14 Kw version Ref. P977101 (Comparative tables : p96)



Heating surface 55 - 120 m ²
Optimal heat output 10 kW
Wood consumption 3,3 kg wood / h
Heat output adjustment 6,5 - 15 kW
Maximum log length 50 cm

Colour choices

●
P977102



BV Cert. 7208672

PHILOS 700 GA Flue-value Direct Air-supply **NEW**

This Invicta classic has received a makeover and offers you a new design and the utmost in energy efficiency.

H 659 x W 692 x D 452 mm - Flue diameter 180 mm. Flue exit : Top.
(Comparative tables : p96)



Heating surface 55 - 120 m ²
Optimal heat output 10 kW
Wood consumption 3,3 kg wood / h
Heat output adjustment 6,5 - 15 kW
Maximum log length 50 cm

Colour choices

●
P977103



BV Cert. 7208672

INSET STOVES

COMPACT 700 Flue-valve

Just picture this compact hearth installed in your chimney. Thanks to the concentrated efficiency that has been updated by Invicta, you can enjoy the soft warmth and the mesmerizing glow of the flames.

H 747 x W 694 x D 464.5 mm - Flue diameter 200 mm. Flue exit : Top.
(Comparative tables : p94)



Heating surface	65 - 145 m ²
Optimal heat output	12 kW
Wood consumption	4 kg wood / h
Heat output adjustment	8 - 18 kW
Maximum log length	60 cm
Colour choices	● P927475

OPTION 700 Flue-valve

Experience the joy of a wood burning stove by opting for this hearth designed with all the latest technology.

H 664 x W 692 x D 484 mm - Flue diameter 200 mm. Flue exit : Top.
(Comparative tables : p95)



Heating surface	65 - 145 m ²
Optimal heat output	12 kW
Wood consumption	4 kg wood / h
Heat output adjustment	8 - 18 kW
Maximum log length	57 cm
Colour choices	● P677475

GV 700 Guillotine door

This fireplace can be used with a closed door to feel its full heating efficiency or with a raised door to enjoy a traditional hearth fire.

H 1050 x W 700 x D 514,5 mm - Flue diameter 200 mm. Flue exit : Top.
(Comparative tables : p95)



Heating surface	75 - 170 m ²
Optimal heat output	14 kW
Wood consumption	4,7 kg wood / h
Heat output adjustment	9,5 - 21 kW
Maximum log length	56 cm
Colour choices	● P687644

GV 700 Flue-valve



Introducing the fireplace 2.0: a new style, a new handle and improved performance.

H 747 x W 692 x D 468.5 mm - Flue diameter 200 mm.
Flue exit : Top. (Comparative tables : p95)



Heating surface	65 - 145 m ²
Optimal heat output	12 kW
Wood consumption	4 kg wood / h
Heat output adjustment	8 - 18 kW
Maximum log length	60 cm
Colour choices	P927075



INSET STOVES

GA 700 Air-tight

The front door of the Foyer 700 Air Control incorporates a discreet frame to enhance the fire experience and facilitate installation into a framework.

H 702 x W 713 x D 477 mm - Flue diameter 200 mm. Flue exit : Top.
Support chaise Réf P696580. (Comparative tables : p94)



Heating surface	50 - 110 m ²
Optimal heat output	9 kW
Wood consumption	3 kg wood / h
Heat output adjustment	6 - 13,5 kW
Maximum log length	54 cm
Colour choices	● P647043

GA 700 Flue-value

This new generation of hearths is the latest in design and efficiency. It's all about your comfort and pleasure.

H 747 x W 692 x D 452 mm - Flue diameter 200 mm. Flue exit : Top.
(Comparative tables : p94)



Heating surface	65 - 145 m ²
Optimal heat output	12 kW
Wood consumption	4 kg wood / h
Heat output adjustment	8 - 18 kW
Maximum log length	60 cm
Colour choices	● P927073

GA 700 Guillotine door

With its wide, silkscreen-printed glass, this hearth enhances the display of the flames. Thanks to its adjustable door, you can enjoy a traditional wood fire.

H 1050 x W 700 x D 514,5 mm - Flue diameter 200 mm. Flue exit : Top. (Comparative tables : p95)



Heating surface	75 - 170 m ²
Optimal heat output	14 kW
Wood consumption	4,7 kg wood / h
Heat output adjustment	9,5 - 21 kW
Maximum log length	56 cm
Colour choices	● P687643

INSET STOVES

700 DOUBLE SIDED

Heads or tails? No need to choose, this fireplace invites you to appreciate the fire from either side.

H 872 x W 692 x D 460 mm - Flue diameter 200 mm. Flue exit : Top.
(Comparative tables : p94)

ECOLABEL

A

100%
CAST
IRON

5-YEAR
Warranty

Heating surface
75 - 170 m²

Optimal heat output
14 kW

Wood consumption
4,7 kg wood / h

Heat output
adjustment
9,5 - 21 kW

Maximum log length
55 cm

Colour choices

●
P627844



800 DOUBLE SIDED

On the living room side or on the kitchen side, it's great for everyone, a crackling fire on all sides.

H 950 x W 795 x D 510 mm - Flue diameter 200 mm. Flue exit : Top.
(Comparative tables : p96)

ECOLABEL

A

100%
CAST
IRON

5-YEAR
Warranty

Heating surface
80 - 180 m²

Optimal heat output
15 kW

Wood consumption
5 kg wood / h

Heat output
adjustment
10 - 22,5 kW

Maximum log length
63 cm

Colour choices

●
P628244





INSET STOVES

RIGHT GLASS CORNER 700 Flue-value

The cornerstone of a modern and lively home, this model creates a cozy atmosphere at every junction.

H 685 x W 652 x D 443 mm - Flue diameter 200 mm. Flue exit : Top.
(Comparative tables : p95)

12 Kw version Ref. P626472 (Comparative tables : p95)



Heating surface 50 - 110 m ²
Optimal heat output 9 kW
Wood consumption 3 kg wood / h
Heat output adjustment 6 - 13,5 kW
Maximum log length 50 cm

Colour choices

●
P626372



LEFT GLASS CORNER 700 Flue-value

The hypnotic dance of the flames lingers along the left-hand side of this high-powered fireplace.

H 685 x W 652 x D 443 mm - Flue diameter 200 mm. Flue exit : Top.
(Comparative tables : p95)

12 Kw version Ref. P626473 (Comparative tables : p95)



Heating surface 50 - 110 m ²
Optimal heat output 9 kW
Wood consumption 3 kg wood / h
Heat output adjustment 6 - 13,5 kW
Maximum log length 50 cm

Colour choices

●
P626373



INSET STOVES

GV 800 Flue-valve

Larger, more modern, more stylish and more efficient, this new version of the 800 Hearth gives you more of everything!

H 849 x W 795 x D 497.5 mm - Flue diameter 200 mm. Flue exit : Top.
(Comparative tables : p96)



Heating surface 75 - 170 m ²
Optimal heat output 14 kW
Wood consumption 4,7 kg wood / h
Heat output adjustment 9,5 - 21 kW
Maximum log length 60 cm

Colour choices

●
P928075



BVCert. 7208672

GV 800 Guillotine door

With the door either lifted or closed, this hearth offers you all of the enjoyment of a wood burning stove.

H 1156,5 x W 798 x D 539,5 mm - Flue diameter 200 mm. Flue exit : Top. (Comparative tables : p97)



Heating surface 75 - 170 m ²
Optimal heat output 14 kW
Wood consumption 4,7 kg wood / h
Heat output adjustment 9,5 - 21 kW
Maximum log length 63 cm

Colour choices

●
P688644



BVCert. 7208672

INSET STOVES

GA 800 Guillotine door

Relaxation and performance await you with this sophisticated fireplace. With the door raised, it offers you all the pleasures of a blazing fire in the hearth. With the door closed, it effectively heats your home.

H 1156,5 x W 798 x D 539,5 mm - Flue diameter 200 mm. Flue exit : Top. (Comparative tables : p96)



Heating surface 75 - 170 m ²
Optimal heat output 14 kW
Wood consumption 4,7 kg wood / h
Heat output adjustment 9,5 - 21 kW
Maximum log length 60 cm

Colour choices

● P688643



GA 800 Flue-value

Everything about this hearth is big: oversized format, updated design, full-view glass, and improved performance.

H 849 x W 795 x D 494 mm - Flue diameter 200 mm. Flue exit : Top. (Comparative tables : p96)



Heating surface 75 - 170 m ²
Optimal heat output 14 kW
Wood consumption 4,7 kg wood / h
Heat output adjustment 9,5 - 21 kW
Maximum log length 60 cm

Colour choices

● P928375



INSET STOVES

PRIMO 800 NEW

This fireplace was designed for optimizing your comfort with its improved performance, sleek design and affordable price.

H 849 x W 795 x D 494 mm - Flue diameter 200 mm. Flue exit : Top.
(Comparative tables : p97)



Heating surface 65 - 145 m ²
Optimal heat output 12 kW
Wood consumption 4 kg wood / h
Heat output adjustment 8 - 18 kW
Maximum log length 60 cm

Colour choices

● P978775



BV Cert. 7208672

HORIZONTAL 840 Flue-value

The 840 Horizontal hearth will go perfectly in any stylish interior.

H 703 x W 846 x D 465 mm - Flue diameter 200 mm. Flue exit : Top.
(Comparative tables : p97)



Heating surface 65 - 145 m ²
Optimal heat output 12 kW
Wood consumption 4 kg wood / h
Heat output adjustment 8 - 18 kW
Maximum log length 60 cm

Colour choices

● P928475



BV Cert. 7208672

INSET STOVES

GV 900

The magic of the flames is enhanced by this oversized hearth.

H 949 x W 900 x D 457 mm - Flue diameter 200 mm. Flue exit : Top.
(Comparative tables : p97)

ECOLABEL

A

100%
CAST
IRON

5-YEAR
Warranty

Heating surface
95 - 215 m²

Optimal heat output
18 kW

Wood consumption
6 kg wood / h

Heat output
adjustment
12 - 27 kW

Maximum log length
73 cm

Colour choices

●
P629044



BVCert: 7208672

GV 900 Guillotine door

Have the full heating experience with this very large hearth. 2 features are offered: the pleasure of a fire in the fireplace with the door raised, high efficiency with the door closed.

H 1158 x W 903 x D 539,5 mm - Flue diameter 200 mm. Flue exit : Top. (Comparative tables : p97)

ECOLABEL

A

100%
CAST
IRON

5-YEAR
Warranty

Heating surface
95 - 215 m²

Optimal heat output
18 kW

Wood consumption
6 kg wood / h

Heat output
adjustment
12 - 27 kW

Maximum log length
73 cm

Colour choices

●
P689044



BVCert: 7208672



INSET STOVES

GV 1100

This XXL fireplace insert accommodates wide logs and features a large window, offering an exceptional viewing.

H 949 x W 1100 x D 465 mm - Flue diameter 230 mm. Flue exit : Top.
(Comparative tables : p97)

ECOLABEL

A

100%
CAST
IRON

5-YEAR
Warranty

Heating surface
95 - 215 m²

Optimal heat output
18 kW

Wood consumption
6 kg wood / h

Heat output
adjustment
12 - 27 kW

Maximum log length
94 cm

Colour choices

●
P621144



GV 1100 Guillotine door

This large hearth offers a stunning view of its hypnotizing flames. It can be enjoyed in two ways: as a magnificent panorama with the hearth open, or more subtle with the hearth closed.

H 1158 x W 1100 x D 519.5 mm - Flue diameter 230 mm. Flue exit :
Top. (Comparative tables : p97)

ECOLABEL

A

100%
CAST
IRON

5-YEAR
Warranty

Heating surface
95 - 215 m²

Optimal heat output
18 kW

Wood consumption
6 kg wood / h

Heat output
adjustment
12 - 27 kW

Maximum log length
94 cm

Colour choices

●
P681144







Cassette stoves

A cassette stove is a wood burner often installed in an existing fireplace : your open fire installation will be transformed into a closed fireplace, thanks to this efficient, environmentally-friendly system.

This simple change will drastically improve performance and reduce the pollution emissions into the atmosphere.

The cassette stove, with a streamlined, cast-iron heating element, is equipped with a double-walled lining to enable ambient air to flow around the cassette stove and transfer heat.

The cool air is heated in the unit and then expelled through the top outlets. The cassette stove can be connected to other rooms in the house via additional warm air outlets and distribute the warm air to other parts of the home.



CASSETTE STOVES

GA TURBO 700

With its modern glass, this insert will add a unique style to your fireplace. You'll be warmed nicely and you'll enjoy its high performance.

H 574 x W 696 x D 466 mm - Flue diameter 200 mm. Flue exit : Top.
(Comparative tables : p98)



ECO DESIGN
2022

ECOLABEL

A

DUCTABLE	POST COMBUSTION	CAST-IRON STEEL HOUSING	5-YEAR Warranty	KIT MANCHETTES EN OPTION
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Heating surface 55 - 120 m ²
Optimal heat output 10 kW
Wood consumption 3,3 kg wood / h
Heat output adjustment 6,5 - 15 kW
Maximum log length 60 cm

Colour choices

● P967443



GV 700 Natural Convection

Very quiet, this insert works by natural convection without a fan. Ideal for fitting into existing fireplaces and heating things quietly.

H 614 x W 692 x D 458,5 mm - Flue diameter 200 mm. Flue exit : Top.
(Comparative tables : p98)



ECO DESIGN
2022

ECOLABEL

A

DUCTABLE	POST COMBUSTION	CAST-IRON STEEL HOUSING	5-YEAR Warranty	KIT MANCHETTES EN OPTION
----------	-----------------	-------------------------	-----------------	--------------------------

Heating surface 55 - 120 m ²
Optimal heat output 10 kW
Wood consumption 3,3 kg wood / h
Heat output adjustment 6,5 - 15 kW
Maximum log length 60 cm

Colour choices

● P947044



GV TURBO 700



This model allows you to transform your fireplace into an efficient, high-performance heating solution. A warm atmosphere is created in your home.

H 615 x W 692 x D 467 mm - Flue diameter 200 mm. Flue exit : Top. (Comparative tables : p98)

<i>flamme</i> VERTE ★★★★★	Le label du chauffage au bois	7	ECO DESIGN 2022
ECOLABEL A	DUCTABLE	POST COMBUSTION	CAST IRON STEEL HOUSING
5-YEAR Warranty			
KIT MANCHETTES EN OPTION			

Heating surface	55 - 120 m ²
Optimal heat output	10 kW
Wood consumption	3,3 kg wood / h
Heat output adjustment	6,5 - 15 kW
Maximum log length	60 cm
Colour choices	● P967144



CASSETTE STOVES

GA TURBO 800

Have a seat in front of your fireplace - the view is magnificent, thanks to the full glass of this large-sized model. A soft warmth is diffused into the room.

H 636 x W 795 x D 470 mm - Flue diameter 200 mm. Flue exit : Top.
(Comparative tables : p98)



Heating surface 65 - 145 m ²
Optimal heat output 12 kW
Wood consumption 4 kg wood / h
Heat output adjustment 8 - 18 kW
Maximum log length 64 cm

Colour choices

● P968843



BVCert. 7208672

VT TURBO 800

Combine a beautiful vision of flames with high performance. You'll be in total comfort with this wide screen insert.

H 638 x W 795 x D 468 mm - Flue diameter 200 mm. Flue exit : Top.
(Comparative tables : p98)



Heating surface 65 - 145 m ²
Optimal heat output 12 kW
Wood consumption 4 kg wood / h
Heat output adjustment 8 - 18 kW
Maximum log length 64 cm

Colour choices

● P968244



BVCert. 7208672

TECHNICAL DATA



P626175
600 GA
Flue-valve



P626075
600 GV
Flue-valve



P927475
700 COMPACT
Flue-valve



P627844
700 DOUBLE
SIDED



P647043
700 GA
Air-tight



P927073
700 GA
Flue-valve

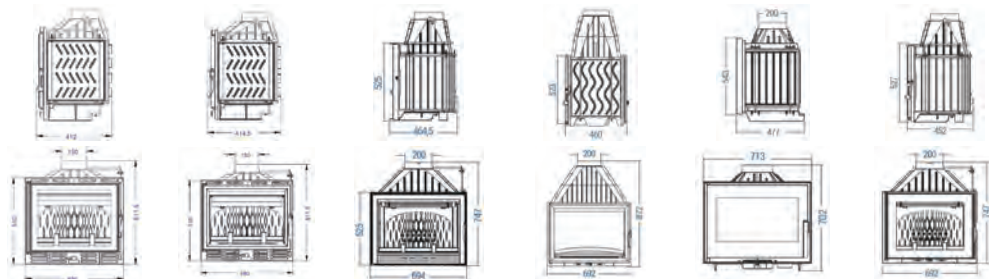
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Designation	Inset stoves	Inset stoves	Inset stoves	Inset stoves	Inset stoves	Inset stoves

DIMENSIONS AND WEIGHT

Height	611	611	747	872	702	747
Width	580	580	694	692	713	692
Depth	412	414	464	460	477	452
Flue diameter	150	150	200	200	200	200
Flue location	Top	Top	Top	Top	Top	Top
Flue exit height from floor	-	-	-	-	-	-
Log length (cm)	50	50	60	55	54	60
Weight (kg)	90	90	128	136	178	133

HEATING PERFORMANCE

Optimal heat output (kW) ¹	8	8	12	14	9	12
Heat output adjustment ²	5 - 12	5 - 12	8 - 18	9,5 - 21	6 - 13,5	8 - 18
Efficiency (%) ³	76	76	77	70	78	77
CO level (%) ⁴	0,10	0,10	0,11	0,26	0,12	0,11
CO level (mg/Nm ³) ⁵	1250	1250	1375	3250	1500	1375
Dust (mg/Nm ³) ⁶	30	30	24	106	30	24
VOC (mg/Nm ³) ⁷	85	85	117	NA	120	117
NOx (mg/Nm ³) ⁸	110	110	48	NA	60	48
Eco Design 2022 / EEL ⁹	Yes / 101	Yes / 101	Yes / 103	No / 92	Yes / 104	Yes / 103
Flamme verte ¹⁰ / Ecolabel	7 ★ / A	7 ★ / A	7 ★ / A	- / A	7 ★ / A	7 ★ / A
Air-tight (Passive houses) ¹¹	-	-	-	-	x	-
Direct Air-supply	-	-	-	-	Yes - ø100 mm	-
Continuous fire ¹²	Intermittent	Intermittent	Intermittent	Yes	Yes	Intermittent
Heating volume (m ³) ¹³	105/240	105/240	160/360	185/425	125/275	160/360
Heating surface (m ²) ¹⁴	40/100	40/100	65/145	75/170	50/110	65/145
Post combustion system ¹⁵	No	No	Yes	No	Yes	Yes
Warranty ¹⁷	5 years	5 years	5 years	5 years	5 years	5 years
Standard	EN 13229 BlmSchV2	EN 13229 BlmSchV2	EN 13229	EN 13229	EN 13229	EN 13229
Finish	Anthracite	Anthracite	Anthracite	Anthracite	Anthracite	Anthracite



TECHNICAL DATA



P687643
700 GA
Guillotine door



P927075
700 GV
Flue-valve



P687644
700 GV
Guillotine door



P62637X
700
CORNER
Flue-valve



P62647X
700
CORNER
Flue-valve



P677475
700
OPTION
Flue-valve

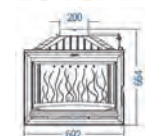
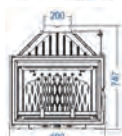
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Designation	Inset stoves	Inset stoves	Inset stoves	Inset stoves	Inset stoves	Inset stoves

DIMENSIONS AND WEIGHT

Height	1050	747	1050	685	685	664
Width	700	692	700	652	652	692
Depth	514	468	514	443	443	484
Flue diameter	200	200	200	200	200	200
Flue location	Top	Top	Top	Top	Top	Top
Flue exit height from floor	-	-	-	-	-	-
Log length (cm)	56	60	56	50	50	57
Weight (kg)	162	133	162	98	98	122

HEATING PERFORMANCE

Optimal heat output (kW) ¹	14	12	14	9	12	12
Heat output adjustment ²	9,5 - 21	8 - 18	9,5 - 21	6 - 13,5	8 - 18	8 - 18
Efficiency (%) ³	70	75	70	75	76	75
CO level (%) ⁴	0,26	0,11	0,26	0,07	0,15	0,13
CO level (mg/Nm ³) ⁵	3250	1375	3250	875	1875	1625
Dust (mg/Nm ³) ⁶	106	40	106	19	50	35
VOC (mg/Nm ³) ⁷	NA	120	NA	119	120	NA
NOx (mg/Nm ³) ⁸	NA	160	NA	109	76	NA
Eco Design 2022 / EEL ⁹	No / 92	Yes / 99	No / 92	Yes / 100	No / 100	No / 99
Flamme verte ¹⁰ / Ecolabel	- / A	7 ★ / A	- / A	7 ★ / A	- / A	- / A
Air-tight (Passive houses) ¹¹	-	-	-	-	-	-
Direct Air-supply	-	-	-	-	-	-
Continuous fire ¹²	Yes	Intermittent	Yes	Intermittent	Intermittent	Yes
Heating volume (m ³) ¹³	185/425	160/360	185/425	125/275	160/360	160/360
Heating surface (m ²) ¹⁴	75/170	65/145	75/170	50/110	65/145	65/145
Post combustion system ¹⁵	No	Yes	No	Yes	Yes	Yes
Warranty ¹⁷	5 years	5 years	5 years	5 years	5 years	5 years
Standard	EN 13229	EN 13229	EN 13229	EN 13229 BlmSchV2	EN 13229	EN 13229
Finish	Anthracite	Anthracite	Anthracite	Anthracite	Anthracite	Anthracite



TECHNICAL DATA



P977101
700 PHILOS
Flue-valve
Direct Air-supply



P977103
700 PHILOS GA
Flue-valve
Direct Air-supply



P628244
800 DOUBLE
SIDED



P928375
800 GA
Flue-valve



P688643
800 GA
Guillotine door



P928075
800 GV
Flue-valve

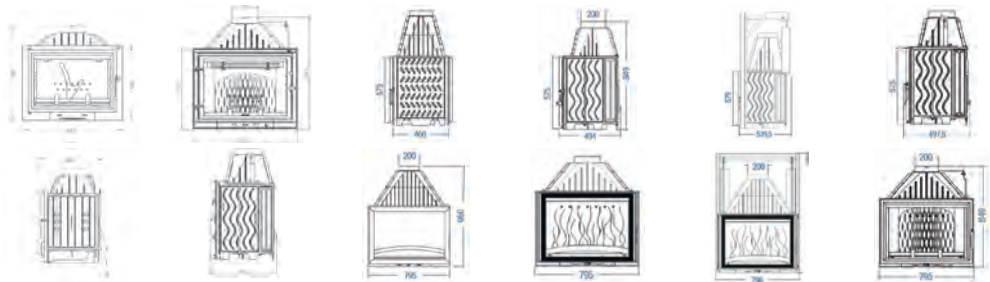
Page	63	63	67	71	71	70
Designation	Inset stoves	Inset stoves	Inset stoves	Inset stoves	Inset stoves	Inset stoves

DIMENSIONS AND WEIGHT

Height	659	659	950	849	1156	849
Width	-	692	795	795	798	795
Depth	452	452	510	494	539	497
Flue diameter	180	180	200	200	200	200
Flue location	Top	Top	Top	Top	Top	Top
Flue exit height from floor	-	-	-	-	-	-
Log length (cm)	50	50	63	60	60	60
Weight (kg)	109	110	164	163	202	163

HEATING PERFORMANCE

Optimal heat output (kW) ¹	14	10	15	14	14	14
Heat output adjustment ²	9,5 - 21	6,5 - 15	10 - 22,5	9,5 - 21	9,5 - 21	9,5 - 21
Efficiency (%) ³	EEC	> 75	70	77	70	77
CO level (%) ⁴	EEC	< 0,12	0,26	0,13	0,26	0,13
CO level (mg/Nm ³) ⁵	EEC	< 1500	3250	1625	3250	1625
Dust (mg/Nm ³) ⁶	EEC	< 40	106	40	106	40
VOC (mg/Nm ³) ⁷	EEC	< 120	NA	85	NA	85
NOx (mg/Nm ³) ⁸	EEC	< 200	NA	63	NA	63
Eco Design 2022 / EEL ⁹	No / EEC	Yes / 99	No / 92	No / 103	No / 92	No / 103
Flamme verte ¹⁰ / Ecolabel	- / A	7 ★ / A	- / A	- / A	- / A	- / A
Air-tight (Passive houses) ¹¹	-	-	-	-	-	-
Direct Air-supply	Yes - ø 50 mm	Yes - ø 50 mm	-	-	-	-
Continuous fire ¹²	Intermittent	Intermittent	Yes	Intermittent	Yes	Intermittent
Heating volume (m ³) ¹³	185/425	135/300	200/450	185/425	185/425	185/425
Heating surface (m ²) ¹⁴	75/170	55/120	80/180	75/170	75/170	75/170
Post combustion system ¹⁵	Yes	Yes	No	Yes	No	Yes
Warranty ¹⁷	5 years	5 years	5 years	5 years	5 years	5 years
Standard	EN 13229	EN 13229	EN 13229	EN 13229	EN 13229	EN 13229
Finish	Anthracite	Anthracite	Anthracite	Anthracite	Anthracite	Anthracite



TECHNICAL DATA



P688644 800 GV Guillotine door
P978775 800 PRIMO
P928475 840 HORIZONTAL Flue-valve
P629044 900 GV
P689044 900 GV Guillotine door
P621144 1100 GV
P681144 1100 GV Guillotine door

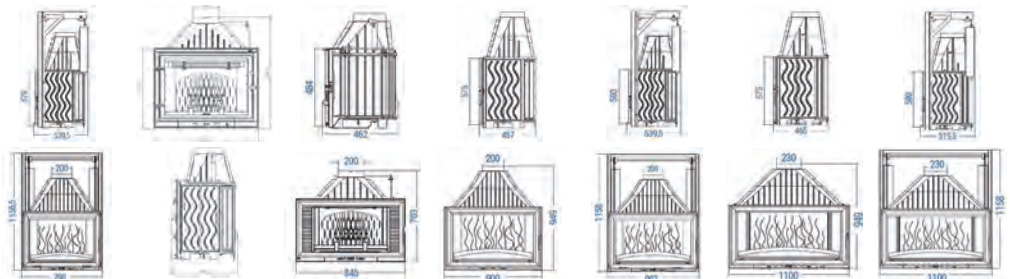
Page	70	72	72	73	73	75	75
Designation	Inset stoves	Inset stoves	Inset stoves	Inset stoves	Inset stoves	Inset stoves	Inset stoves

DIMENSIONS AND WEIGHT

Height	1156	849	703	949	1158	949	1158
Width	798	795	846	900	903	1100	1100
Depth	539	494	465	457	539	465	519
Flue diameter	200	200	200	200	200	230	230
Flue location	Top	Top	Top	Top	Top	Top	Top
Flue exit height from floor	-	-	-	-	-	-	-
Log length (cm)	63	60	60	73	73	94	94
Weight (kg)	202	154,5	125	176	219	215	265

HEATING PERFORMANCE

Optimal heat output (kW) ¹	14	12	12	18	18	18	18
Heat output adjustment ²	9,5 - 21	8 - 18	8 - 18	12 - 27	12 - 27	12 - 27	12 - 27
Efficiency (%) ³	70	77	77	71	70	70	70
CO level (%) ⁴	0,26	0,11	0,11	0,263	0,26	0,26	0,26
CO level (mg/Nm ³) ⁵	1625	1375	1375	3287,5	3250	3250	3250
Dust (mg/Nm ³) ⁶	106	<40	24	106	106	106	106
VOC (mg/Nm ³) ⁷	NA	<120	117	NA	NA	NA	NA
NOx (mg/Nm ³) ⁸	NA	<200	48	NA	NA	NA	NA
Eco Design 2022 / EEL ⁹	No / 92	Yes / -	Yes / 103	No / 93	No / 92	No / 92	No / 92
Flamme verte ¹⁰ / Ecolabel	- / A	7 ★ / A	7 ★ / A	- / A	- / A	- / A	- / A
Air-tight (Passive houses) ¹¹	-	-	-	-	-	-	-
Direct Air-supply	-	-	-	-	-	-	-
Continuous fire ¹²	Yes	Intermittent	Intermittent	Yes	Yes	Yes	Yes
Heating volume (m ³) ¹³	185/425	160/360	160/360	235/535	235/535	235/535	235/535
Heating surface (m ²) ¹⁴	75/170	65/145	65/145	95/215	95/215	95/215	95/215
Post combustion system ¹⁵	No	Yes	Yes	No	No	No	No
Warranty ¹⁷	5 years	5 years	5 years	5 years	5 years	5 years	5 years
Standard	EN 13229	EN 13229	EN 13229	EN 13229	EN 13229	EN 13229	EN 13229
Finish	Anthracite	Anthracite	Anthracite	Anthracite	Anthracite	Anthracite	Anthracite



TECHNICAL DATA



P967443
700 GA
TURBO



P947044
700 GV Natural
Convection



P967144
700 GV
TURBO



P968843
800 GA
TURBO



P968244
800 VT
TURBO

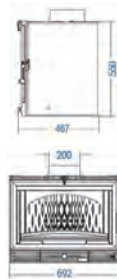
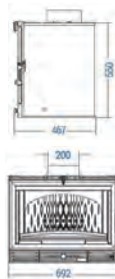
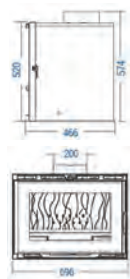
Page	78	78	79	80	80
Designation	Cassette stoves	Cassette stoves	Cassette stoves	Cassette stoves	Cassette stoves

DIMENSIONS AND WEIGHT

Height	574	614	615	636	638
Width	696	692	692	795	795
Depth	466	458	467	470	468
Flue diameter	200	200	200	200	200
Flue location	Top	Top	Top	Top	Top
Flue exit height from floor	-	-	-	-	-
Log length (cm)	60	60	60	64	64
Weight (kg)	144	132	134	161	151

HEATING PERFORMANCE

Optimal heat output (kW) ¹	10	10	10	12	12
Heat output adjustment ²	6,5 - 15	6,5 - 15	6,5 - 15	8 - 18	8 - 18
Efficiency (%) ³	76	76	76	75	75
CO level (%) ⁴	0,12	0,12	0,12	0,12	0,12
CO level (mg/Nm ³) ⁵	1500	1500	1500	1500	1500
Dust (mg/Nm ³) ⁶	38	38	38	40	40
VOC (mg/Nm ³) ⁷	106	106	106	120	120
NOx (mg/Nm ³) ⁸	75	75	75	200	200
Eco Design 2022 / EEL ⁹	Yes / 100	Yes / 100	Yes / 100	Yes / 99	Yes / 99
Flamme verte ¹⁰ / Ecolabel	7 ★ / A	7 ★ / A	7 ★ / A	7 ★ / A	7 ★ / A
Air-tight (Passive houses) ¹¹	-	-	-	-	-
Direct Air-supply	-	-	-	-	-
Continuous fire ¹²	Intermittent	Intermittent	Intermittent	Intermittent	Intermittent
Heating volume (m ³) ¹³	135/300	135/300	135/300	160/360	160/360
Heating surface (m ²) ¹⁴	55/120	55/120	55/120	65/145	65/145
Post combustion system ¹⁵	Yes	Yes	Yes	Yes	Yes
Warranty ¹⁷	5 years	5 years	5 years	5 years	5 years
Standard	EN 13229	EN 13229	EN 13229	EN 13229	EN 13229
Finish	Anthracite	Anthracite	Anthracite	Anthracite	Anthracite





INVICTA
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