



On a tous  
droit au  
design



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PROFESSIONAL  
CATALOG

8,99€ - 0320



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made in  
france

**INVICTA**

## CAST IRON STOVES

### GAYA SLATE

Get comfortable in your armchair and enjoy the fantastic show provided by the Gaya Slate chimney stove.

H 1143 x W 1200 x D 500 mm - Diameter of nozzle: 180 mm. Smoke exhaust: Top. (Comparative tables: p 144). Design: B. Dequet.



ECO-DESIGN  
2022



Haut Niveau  
VERTE  
2022



ECO-LABEL  
A



POST-COMBUSTION



100% CAST IRON



5 YEARS WARRANTY

Heating surface 65 to 145 m <sup>2</sup>
Optimal Power 12 kW
Consumption 4 kg WOOD / 1hour
Power modulation 8 to 18 kW
Maximum length of the logs 71 cm

Colour selection

● PB11744



FRANCE  
CAST IRON

BREVET 2006272

### ITAYA

Sophisticated and unique, our Itaya cast iron stove provides a touch of exquisite warmth to any interior.

H 815 x W 1051 x D 431 mm - Diameter of nozzle: 180 mm. Smoke exhaust: Top. (Comparative tables: p 145). Design: B. Dequet.



ECO-DESIGN  
2022



Haut Niveau  
VERTE  
2022



ECO-LABEL  
A



POST-COMBUSTION



100% CAST IRON



5 YEARS WARRANTY

Heating surface 65 to 145 m <sup>2</sup>
Optimal Power 12 kW
Consumption 4 kg WOOD / hour
Power modulation 8 to 18 kW
Maximum length of the logs 71 cm

Colour selection

● PB11044



FRANCE  
CAST IRON

BREVET 2006272

### GAYA LEAF

Gaya Leaf offers a unique take on the cast-iron stove, with a surprising yet elegant design that enhances the beauty of the flames.

H 1300 x W 1213 x D 500,5 mm - Diameter of nozzle: 180 mm. Smoke exhaust: Top. (Comparative tables: p 144). Design: B. Dequet.



ECO-DESIGN  
2022



Haut Niveau  
VERTE  
2022



ECO-LABEL  
A



POST-COMBUSTION



100% CAST IRON



5 YEARS WARRANTY

Heating surface 65 to 145 m <sup>2</sup>
Optimal Power 12 kW
Consumption 4 kg wood / hour
Power modulation 8 to 18 kW
Maximum length of the logs 71 cm

Colour selection

● PB11844



FRANCE  
CAST IRON

BREVET 2006271

## TECHNICAL DATA

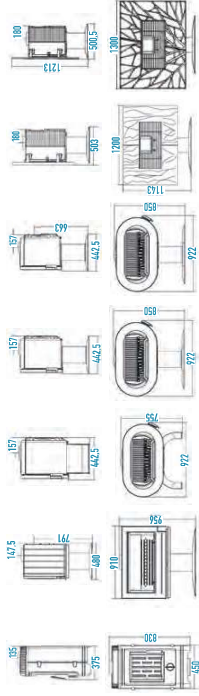
						
P613744 CHATEL	P612744 ELTON	P64794X FIFTY ARCHE	P64804X FIFTY on pedestal	P64806X FIFTY on pedestal	P611744 GAYA SLATE	P611844 GAYA LEAF
75	82	80	81	81	88	89
Cast iron stoves	Cast iron stoves	Cast iron stoves	Cast iron stoves	Cast iron stoves	Cast iron stoves	Cast iron stoves

### DIMENSIONS AND WEIGHT

Height	803	930	733	828	828	1143	1300
Width	476	910	922	922	922	1200	1213
Depth	375	480	442.5	442.5	442.5	503	500.5
Flue diameter	150	180	150	150	150	180	180
Flue height	-	791	-	-	663	-	-
Log length (cm)	34	80	60	60	60	71	71
Weight (kg)	80	210	176.5	180	176.5	206	214

### HEATING PERFORMANCE

Optimal heat output (kW) <sup>1)</sup>	8	14	10	10	10	12	12
Heat output adjustment <sup>2)</sup>	5 to 12	9.5 to 21	6.5 to 15	6.5 to 15	6.5 to 15	8 to 18	8 to 18
Efficiency (%) <sup>3)</sup>	77	75	76	76	76	77	77
CO level (%) <sup>4)</sup>	0.09	0.15	0.08	0.08	0.08	0.1	0.1
Performance rate <sup>5)</sup>	0.4	0.8	0.5	0.5	0.5	0.7	0.7
Flamme verte <sup>6)</sup> / Ecolabel	7 ★ / A	6 ★ / A	7 ★ / A	7 ★ / A	7 ★ / A	7 ★ / A	7 ★ / A
Compatible with BBC RT 2012 <sup>7)</sup>	No	No	No	No	No	No	No
Ductable	Yes	No	Yes	Yes	Yes	Yes	Yes
Autonomy	8 H	8 H	8 H	8 H	8 H	8 H	8 H
Extended burning <sup>8)</sup>	105/240	185/425	135/300	135/300	135/300	160/360	160/360
Heating volume (m <sup>3</sup> ) <sup>10)</sup>	40/100	75/170	55/120	55/120	55/120	65/145	65/145
Heating surface (m <sup>2</sup> ) <sup>11)</sup>	No	Yes	Yes	Yes	Yes	Yes	Yes
Post combustion system <sup>12)</sup>	No	Yes	Yes	Yes	Yes	Yes	Yes
Adjustable secondary air <sup>13)</sup>	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Warranty <sup>14)</sup>	5 years	5 years	5 years	5 years	5 years	5 years	5 years
Standard	EN13240 BlmSchV2	EN13240	EN13240 BlmSchV2	EN13240 BlmSchV2	EN13240 BlmSchV2	EN13240 BlmSchV2	EN13240 BlmSchV2
Finish	Anthracite	Anthracite	Anthracite, Ivory, Red	Anthracite, Ivory, Red	Red	Anthracite	Anthracite



## TECHNICAL DATA

									
P615844 GOMONT	P611044 ITAYA	P610644 INAKI	P647844 KAORI	P6104XX KAZAN KAZAN GA	P645444 LA BORNE 2	P614544 MAIRY	P918044 MANDOR	P618064 MANDOR	P613644 MESNIL
90	88	72	76	76	70	78	85	85	75
Cast iron stoves	Cast iron stoves	Cast iron stoves	Cast iron stoves	Cast iron stoves	Cast iron stoves	Cast iron stoves	Cast iron stoves	Cast iron stoves	Cast iron stoves

### DIMENSIONS AND WEIGHT

Height	1103	815	850	740	768	684	1071	770	770	959
Width	550	1051	372	754	652	548	524	852	852	486.5
Depth	447.5	431	394	404	372	400	426.5	492	492	385
Flue diameter	150	180	150	150	150	150	150	150	150	150
Flue height	-	-	718	601	636	-	-	608	-	-
Log length (cm)	45	71	34	58	58	45	40	66	66	34
Weight (kg)	128	187	118	152	157/162	89	107	144	144	88

### HEATING PERFORMANCE

Optimal heat output (kW) <sup>1)</sup>	12	12	7	9	9	7	10	12	12	8
Heat output adjustment <sup>2)</sup>	8 to 18	8 to 18	4.5 to 10.5	6 to 13.5	6 to 13.5	4.5 to 10.5	6.5 to 15	8 to 18	8 to 18	5 to 12
Efficiency (%) <sup>3)</sup>	75	77	78	75	76	78	76	77	77	77
CO level (%) <sup>4)</sup>	0.10	0.1	0.07	0.10	0.08	0.12	0.09	0.10	0.10	0.09
Performance rate <sup>5)</sup>	0.6	0.7	0.4	0.6	0.5	0.5	0.5	0.6	0.6	0.4
Flamme verte <sup>6)</sup> / Ecolabel	7 ★ / A	7 ★ / A	7 ★ / A	7 ★ / A	7 ★ / A	7 ★ / A	7 ★ / A	7 ★ / A	7 ★ / A	7 ★ / A
Compatible with BBC RT 2012 <sup>7)</sup>	No	No	No	No	No	No	No	No	No	No
Ductable	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Autonomy	8 H	8 H	8 H	8 H	8 H	8 H	8 H	8 H	8 H	8 H
Extended burning <sup>8)</sup>	160/360	160/360	100/210	125/275	125/275	100/210	135/300	160/360	160/360	105/240
Heating volume (m <sup>3</sup> ) <sup>10)</sup>	65/145	65/145	40/85	50/110	50/110	40/85	55/120	65/145	65/145	40/100
Heating surface (m <sup>2</sup> ) <sup>11)</sup>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Post combustion system <sup>12)</sup>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Adjustable secondary air <sup>13)</sup>	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Warranty <sup>14)</sup>	5 years	5 years	5 years	5 years	5 years	5 years	5 years	5 years	5 years	5 years
Standard	EN13240 BlmSchV2	EN13240 BlmSchV2	EN13240 BlmSchV2	EN13240 BlmSchV2	EN13240 BlmSchV2	EN13240 BlmSchV2	EN13240 BlmSchV2	EN13240 BlmSchV2	EN13240 BlmSchV2	EN13240 BlmSchV2
Finish	Anthracite	Anthracite	Anthracite	Anthracite	Anthracite	Anthracite	Anthracite	Anthracite	Anthracite	Anthracite

