



galeria kominków

product
catalogue | 2019



www.galeriakominkow.com

Parkanex Company was founded in 1996. Its name derives from the beginning of its existence, which was connected with the production of fences and garden furniture sets. The profile of the company changed in 1997 when Parkanex started cooperating with Austrian manufacturer of flue pipes and elbows - BERTRAMS. Ever since we have noticed a dynamic growth of Parkanex in the fireplace industry. Our company, as first in Poland, introduced a system of flue pipes and elbows used for connecting the fireplace insert to the chimney. Cooperation with Bertrams goes on up till today and one can easily say, that the black steel elbow is the main product of our company. The continuously widened offer of our company, is nowadays, the most extensive and rich in terms of range and the quality of products in Poland.

Throughout the years our company's headquarters had been placed in old manor house in Brzezie, near Niepołomice. Regarding increasing logistic needs and the development of our company in 2007, Parkanex had to change location of its commercial activity. New location (Targowisko 501 near Cracow) is a modern warehouse of 4000m² surface. It enables us to provide excellent logistic services and product availability to our partners. 500m² showroom presents a huge range of fireplace inserts, stoves, classic and modern fireplace housings. All fireplace accessories enrich and make our offer interesting fulfilling most refined tastes of our customers.

Parkanex cooperates with a great number of Polish suppliers as well as distributes the products of foreign leading fireplace suppliers. In 2013 Parkanex started the production of its own fireplace inserts (line Uniflam Prestige and Uniflam EVO)

In 2008 Parkanex started a franchise network called Galeria Kominków. The franchise allows retail customers to visit 14 shops in the biggest cities in Poland. The showrooms successfully realize a concept known as a „friendly shop” where all demands and expectations of the end user are addressed and satisfied.

Furthermore, our products are distributed by around 1200 partners (fireplace installers, potters, layers), DIY chains such as Leroy Merlin, Castorama, OBI, PSB Mrówka and Bricoman, which also include our assortment in their offer. Parkanex also sells its products widely over Internet.

Throughout our 20-year history our service has always been of the highest standard, which is proved by the constantly increasing number of our customers and numerous awards and prizes.

We invite you to cooperation.



20 YEARS
ON THE MARKET



Ecodesign and fireplaces

On 1st January 2022 new requirements for stoves and fireplace inserts will come into force across the EU. The new requirements are set out in the Directive 2009/125/EC of the European Parliament and of the Council of 21 October 2009 establishing a framework for the setting of ecodesign requirements for energy-related products and in the Commission Regulation (EU) 2015/1185 of 24 April 2015 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for solid fuel local space heaters. The term Ecodesign is already well known across Europe. It is worth noting that Ecodesign does not only apply to fireplaces. It is a philosophy of designing products in an energy-efficient way. The Ecodesign requirements apply to products from many sectors such as IT, household goods, lightning etc. However, the majority of the Ecodesign's popularity comes from the recent air pollution issues in Poland.



What are the facts? In regards to fireplaces and stoves the requirements are as follows:

Seasonal heating space energy efficiency:

- At least 65% for closed fronted solid fuel local space heaters using fuel other than compressed wood in the form of pellets
- At least 30% for open fronted solid fuel local space heaters

Particulate matter emission:

- Max. 40 mg/m³ for closed fronted solid fuel local space heaters using fuel other than compressed wood in the form of pellets
- Max. 50mg/m³ for open fronted solid fuel space heaters

Organic gaseous compounds (OGC) emission:

- Max. 120 mgC/m³ for open and closed fronted solid fuel local space heaters using fuel other than compressed wood in the form of pellets

Carbon monoxide (CO) emission:

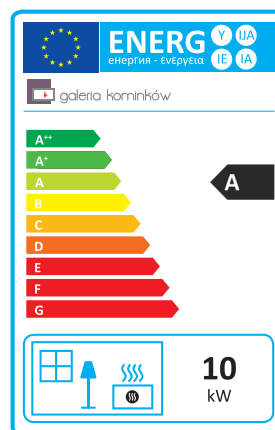
- Max. 1500 mg/m³ for closed fronted solid fuel local space heaters using fuel other than compressed wood in the form of pellets
- Max. 2000 mg/m³ for open fronted solid fuel space heaters

Nitrogen oxides (NOx) emission:

- Max. 200 mg/m³ for closed fronted solid fuel local space heaters using fuel other than compressed wood in the form of pellets
- Max. 300 mg/m³ for open fronted solid fuel space heaters

Ecolabel

Every local space heater should be marked with an Ecolabel which describes the energy class of the appliance. The higher the class the more efficient the appliance is and the more savings are made by the user. Higher efficiency means less fuel consumption! It is worth remembering that when choosing our fireplace.



Ready before deadline

Even though the Ecodesign directive comes into force in 2022, We are ready today. Currently, We have over 120 products compliant with the Ecodesign directive. Moreover, We are constantly working on increasing the number of Ecodesign appliances. Ecology and the care for environment is our top priority!

Be eco-conscious – start the fire from the top

Because of the flames direction We incorrectly assume that the fire should be started from the bottom. The flame goes upwards so the wood will catch it in an instant – totally wrong! The flame may start but We might not make it in time to see it because the smoke and fumes will definitely soot the glass. However, by starting the fire from the top We allow the fire to catch gradually and spread the flames downwards. The fumes which are produced below the flames will be burned. Less fumes, especially at the beginning of the combustion process (where the temperature is too low) means less soot being accumulated on the glass. Apart from the clean glass, We also significantly reduce the particle emission into the atmosphere and stay environment-friendly!



Remember – dry wood!

Humid wood means more energy being wasted to evaporate the water from the wood. Additionally, wet or humid wood does not burn well and emits huge amount of particles into the atmosphere. Let's protect our environment and our wallet. Think about dry wood a year in advance because it is hard to find dry wood on the market.

Avoid using paper and cartons when starting a fire.

Burning paper emits a lot of fumes. Also paper burns very quickly and it might not be enough to fire up bigger wood logs. Instead, it is worth using fire starters. Odourless BURNER firestarters is the best choice – they contain only natural substances and burn up to 10 minutes without any fumes. One piece is enough to fire up the fireplace.



Allow the wood to burn out

Load the wood only when the previous loading has burned into large embers or when the flames are either not visible or are small. However, remember not to wait too long because if the temperature falls too much the new loading might start to smolder.

Distribution network

Join us!

www.stores.galeriakominkow.com



galeria kominków

- preferential trade conditions
- prioritized order realisation
- attractive expo conditions

New website

www.galeriakominkow.pl

- transparent design
- easy product search
- compatible with mobile devices
- quicker order realisation
- access to trade conditions and special offers
- arrangements base
- tips&tricks



Loyalty scheme

Score with Fireplace gallery

- stay with us and get more
- collect points and prizes
- 1 year to use points
- convenient and intuitive platform
- attractive prizes

Follow us on social media



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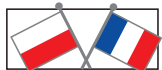
fireplace inserts



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Fireplace inserts

Broad range of fireplace inserts



The warmth of a home fireplace is ensured primarily by the family. Equally important is the surrounding we live in as it also affects our good or bad days. Our apartment, house and the way it is designed and furnished shapes our taste and the feel of aesthetics. What else can build a warm and cosy atmosphere if not a natural fire?

The broad range of Uniflam and Invicta fireplaces will satisfy even the most demanding customers. The appliances fit the modern design trends as well as the classic retro ones. The functionality of today's modern fireplaces ensures almost limitless possibilities of obtaining heat.

uniflam

INVICTA

New Technologies



We are committed towards developing fireplaces that ensure a spectacular vision of the burning wood. Our fireplaces are equipped with several glass variants (straight, panoramic, prismatic, horizontal and side glass). An efficient airwash system prevents excessive glass soiling and ensures a spectacular fire vision.

Our offer contains fireplaces made completely of cast-iron, a material of great accumulative and heat-radiation properties as well as fireplaces made of steel and high quality fireclay. The fireplaces are designed not only with a care for details but also for the construction solutions. Features such as: heat exchangers, vermiculite deflectors, post-combustion, direct air supply, air circulation within the combustion chamber and the precision of its regulation or high radiators provide our fireplaces with excellent efficiency which translates into low fuel consumption.



Safe and environment-friendly



Our fireplaces are ecological appliances. They are compliant with the restrictive requirements of the Ecodesign directive in regards to environment protection thanks to high energy efficiency and the emission of particle emission.

Materials of the highest quality ensure perfect ergonomics and safety of use. The broad range of models and styles allows to design the interior according to every taste and needs. Thanks to on-time deliveries as well as to professional after-sales service our customer base constantly grows.



Advantages of the fireplace inserts UNIFLAM EVO



Uniflam Evo fireplaces are ecological appliances. Thanks to high efficiency and the reduction of particle emission they are compliant with Ecodesign 2022 directive on environment protection.



A special system of three vermiculite deflectors lengthens the way out of the fumes to the chimney system thanks to which more heat is recovered resulting in a high efficiency.



This insert is adapted to low-energy houses equipped with a mechanical ventilation system.



Post combustion system, i.e. burning out the gases and dust, this process takes place when fresh air is delivered to the combustion chamber through the back wall. This process ensures a full combustion, increases the efficiency and reduces the emission of pollutants.



Combustion chamber laid out with high quality fireclay.



The inserts are available with the glass options: straight, corner and lifted door.



Capacious ashpan and fire grid make the ash removal easier.



Flexible gasket with shape memory perfectly seals the door.



Hot air distributor made of steel makes the connection of the distribution ducts easier.



High ribs on the steel body and the heat exchangers increase the surface of thermal radiation.



Modern facade and large glass with a black trimming provide a perfect vision of fire.



The airwash system prevents the excessive glass soiling.



Ergonomic stainless steel handle.



Air supply regulation.



The fence protects the glass from wooden logs falling on it.



Direct air supply from the outside. The air is directed under the fire grid, onto the glass and through the back wall (post combustion).

Adjustable legs making the installation easier.

The fireplace insert fulfills the requirements of the EN 13229 on safety of usage and health and environment safety as well as the restrictive German BImSchV2. The warranty lasts 5 years.



Eco insert - compliant with Ecodesign 2022 requirements



5 year warranty



Fireplace insert for low-energy houses



Direct air supply from outside



Post combustion system



Lifted door



Straight glass with black trimming



Corner glass with black trimming



Air supply regulation



Airwash system



Fireclay combustion chamber



Hot air distributor



Vermiculite deflectors



Adjustable legs



Fence



Fire grid



Ashpan



Gasket with shape-memory



Certificate CE



In compliance with EN 13229



In compliance with BImSchV



Energy class



Made in Poland

optionally:



Decorative frame



see video

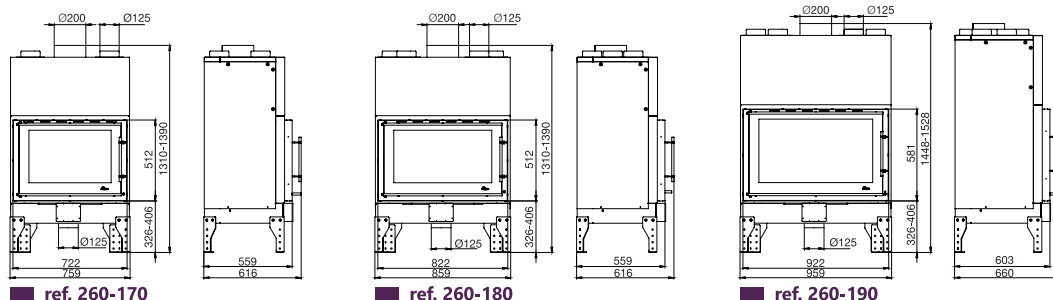
www.video.galeriakominkow.com



Fireplace insert UNIFLAM EVO
ref. 260-170 UNIFLAM 760 EVO
ref. 260-180 UNIFLAM 860 EVO
ref. 260-190 UNIFLAM 960 EVO

	760 EVO ref. 260-170	860 EVO ref. 260-180	960 EVO ref. 260-190
nominal power	11 kW	13 kW	16 kW
efficiency	80%	85%	82%
avg. CO emission	0,071%	0,097%	0,058%
avg. fumes temperature	255 °C	218 °C	274 °C
max. length of wooden logs	45 cm	55 cm	65 cm
air supply	Ø125 mm	Ø125 mm	Ø125 mm
hot air distributor	4 x Ø125 mm	6 x Ø125 mm	10 x Ø125 mm
diameter of the fume nozzle	200 mm	200 mm	200 mm
weight	236 kg	256 kg	305 kg
material	steel, fireclay	steel, fireclay	steel, fireclay
fuel	wood	wood	wood

high
quality
fireclay



ref. 260-170

ref. 260-180

ref. 260-190



optionally:





Fireplace insert UNIFLAM EVO

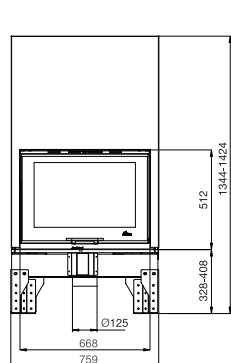
ref. 260-171 UNIFLAM 760 EVO lifted door

ref. 260-181 UNIFLAM 860 EVO lifted door

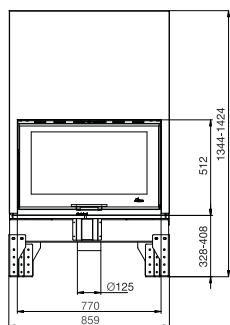
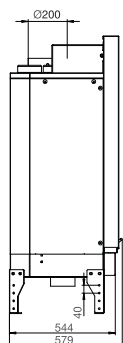
ref. 260-191 UNIFLAM 960 EVO lifted door

	760 EVO ref. 260-171	860 EVO ref. 260-181	960 EVO ref. 260-191
nominal power	11 kW	13 kW	16 kW
efficiency	80%	85%	82%
avg. CO emission	0,071%	0,097%	0,058%
avg. fumes temperature	255 °C	218 °C	274 °C
max. length of wooden logs	45 cm	55 cm	65 cm
air supply	Ø125 mm	Ø125 mm	Ø125 mm
hot air distributor	4 x Ø125 mm	6 x Ø125 mm	10 x Ø125 mm
diameter of the fume nozzle	200 mm	200 mm	200 mm
weight	245 kg	280 kg	340 kg
material	steel, fireclay	steel, fireclay	steel, fireclay
fuel	wood	wood	wood

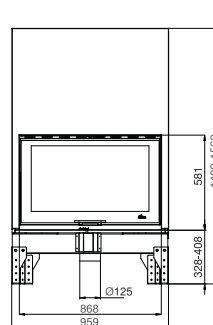
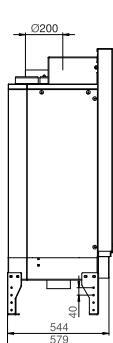
lifted door



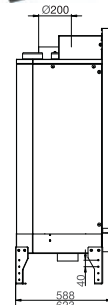
ref. 260-171



ref. 260-181



ref. 260-191



optionally:





Fireplace insert UNIFLAM EVO

ref. 260-172-GS 760 EVO bent right side glass

ref. 260-173-GS 760 EVO bent left side glass

ref. 260-182-GS 860 EVO bent right side glass

ref. 260-183-GS 860 EVO bent left side glass

	760 EVO ref. 260-172-GS ref. 260-173-GS	860 EVO ref. 260-182-GS ref. 260-183-GS
nominal power	10 kW	15 kW
efficiency	78%	81%
avg. CO emission	0,096%	0,089%
avg. fumes temperature	258 °C	260 °C
max. length of wooden logs	45 cm	55 cm
air supply	Ø 125 mm	Ø 125 mm
hot air distributor	4 x Ø125 mm	5 x Ø125 mm
diameter of the fume nozzle	200 mm	200 mm
weight	240 kg	256 kg
material	steel, fireclay	steel, fireclay
fuel	wood	wood



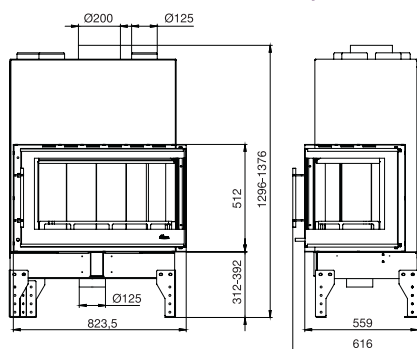
bent glass



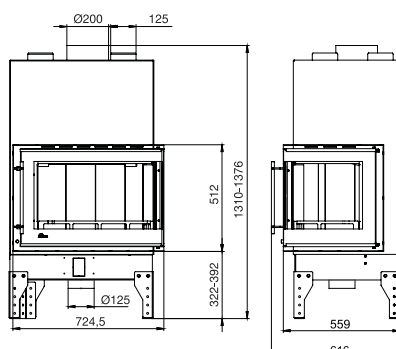
ref. 260-173-GS
ref. 260-183-GS



ref. 260-172-GS
ref. 260-182-GS



ref. 260-182-GS
ref. 260-183-GS



ref. 260-172-GS
ref. 260-173-GS



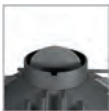
optionally:



Advantages of fireplace inserts UNIFLAM PRESTIGE



Uniflam Prestige fireplaces are ecological appliances. Thanks to high efficiency and the reduction of particle emission they are compliant with Ecodesign 2022 directive on environment protection (applies to specific models).



The damper allows to adjust the chimney draft.



The deflector lengthens the way of the fumes thanks to which additional heat is obtained.



The airwash system prevents excessive glass soiling.



The replacable back plate decorates the insert and protects the back wall.



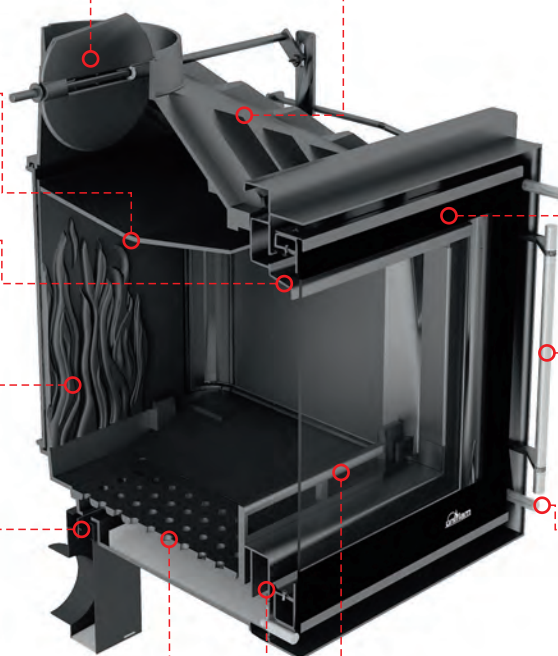
Direct air supply from outside. The air is directed under the fire grid and on the glass.



Capacious ashpan and cast iron fire grid make the ash removal easy and quick.



The flexible gasket with shape memory perfectly seals the door of the insert.



High ribs on the body of the insert increases the heat radiation surface.



The insert is adapted to low-energy houses equipped with a mechanic ventilation system.



Modern facade and large glass with a black trimming provide a perfect vision of fire.



Convenient handle made of stainless steel.



Air supply regulation.



The fence protects the glass from wooden logs falling on it.



These fireplaces are compliant with norm EN13229 on usage safety, health and environment protection as well as the german BImSchV2 (applies to specific models). They are covered with a 5-year warranty protection period.



Eco insert - compliant with Ecodesign 2022 requirements



Airwash system



In compliance with EN 13229



5 year warranty



High radiation ribs



In compliance with BImSchV



Insert for low-energy houses



Deflector



Energy class



Damper



Replacable back plate



Made in Poland



Air supply from outside



Fence



optionally:



Post combustion system



Fire grid



Decorative frame



Straight glass with black trimming



Ashpan



Stand for the insert



Corner glass with black trimming



Gasket with shape memory



Air supply regulation

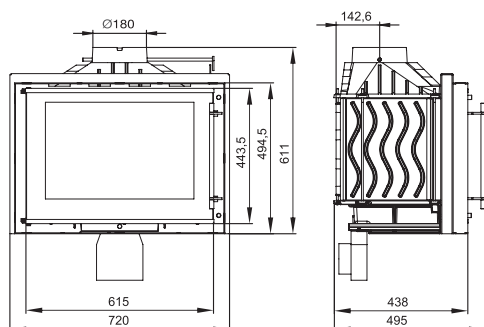


Certificate CE

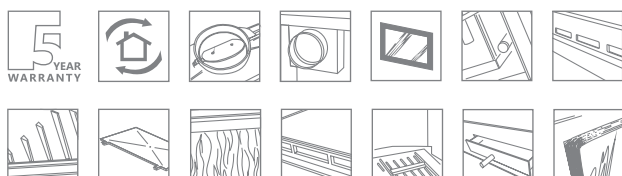


Fireplace insert UNIFLAM 720 PRESTIGE ref. 607-834

nominal power	10 kW
efficiency	77,87%
avg. CO emission	0,271%
avg. fumes temperature	218,7 °C
max. length of wooden logs	50 cm
air supply	Ø 100 mm / 150x50mm
diameter of the fume nozzle	180 mm
weight	105 kg
material	cast iron, steel
fuel	wood



ref. 607-834



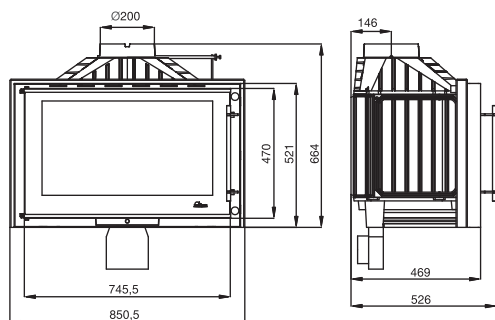
optionally:



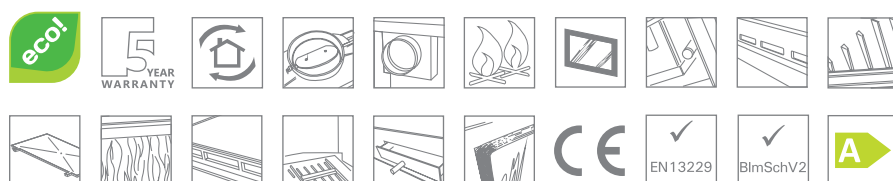


Fireplace insert UNIFLAM 850 PRESTIGE
ref. 607-844

nominal power	14 kW
efficiency	78%
avg. CO emission	0,093%
avg. fumes temperature	274 °C
max. length of wooden logs	50 cm
air supply	Ø 100 mm / 150x50mm
diameter of the fume nozzle	200 mm
weight	130 kg
material	cast iron, steel
fuel	wood



ref. 607-844



optionally:





Fireplace insert UNIFLAM 850 PRESTIGE

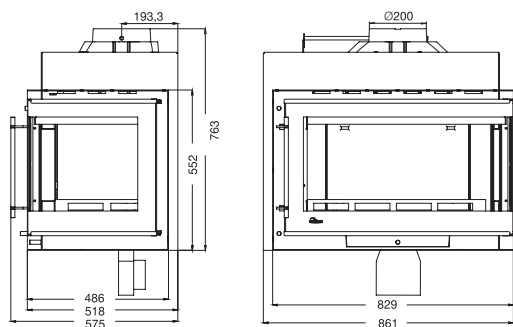
ref. 607-842-GS bent right side glass

ref. 607-843-GS bent left side glass

nominal power	12 kW
efficiency	74,5%
avg. CO emission	0,22%
avg. fumes temperature	322 °C
max. length of wooden logs	50 cm
air supply	Ø 100 mm / 150x50 mm
diameter of the fume nozzle	200 mm
weight	157 kg
material	cast iron, steel
fuel	wood



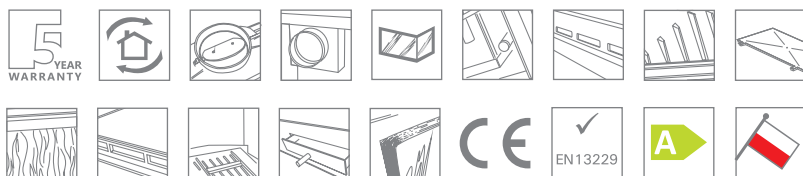
bent glass



ref. 607-843-GS



ref. 607-842-GS

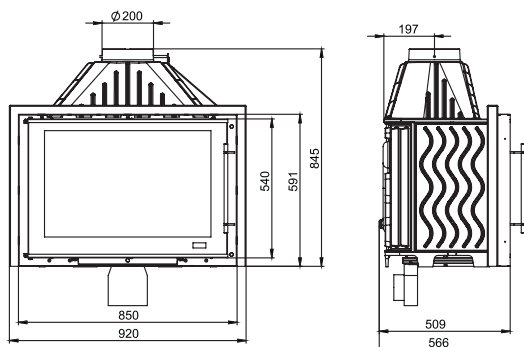


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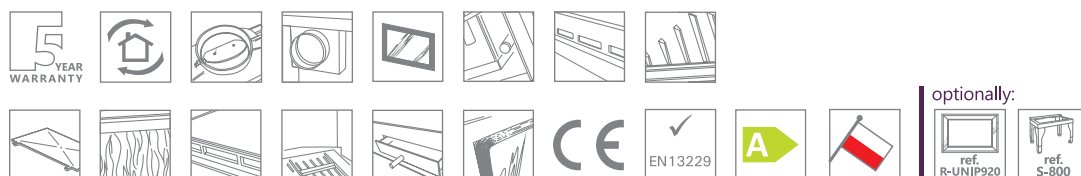


Fireplace insert UNIFLAM 920 PRESTIGE ref. 607-824

nominal power	16 kW
efficiency	72,89%
avg. CO emission	0,233%
avg. fumes temperature	264,8 °C
max. length of wooden logs	60 cm
air supply	Ø 100 mm / 150x50mm
diameter of the fume nozzle	200 mm
weight	165 kg
material	cast iron, steel
fuel	wood



ref. 607-824



Advantages of the fireplace inserts UNIFLAM and INVICTA



Uniflam and Invicta fireplaces are ecological appliances. Thanks to high efficiency and the reduction of particle emission they are compliant with Ecodesign 2022 directive on environment protection (applies to specific models).



The damper allows to adjust the chimney draft.



The deflector lengthens the way out of fumes thanks to which more heat is recovered.



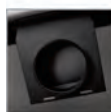
Some inserts are equipped with a post combustion system in which the fumes and dust is burnt out by additional air being delivered through the back plate. This process guarantees a clean and complete combustion and reduces the emission of pollutants.



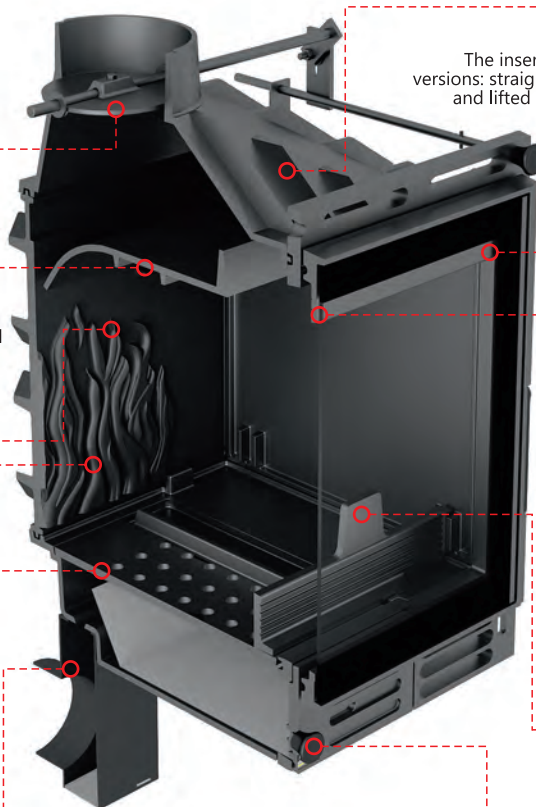
Replacable back plate decorates the insert and protects the back wall.



Capacious ashpan and cast iron fire grid make the ash removal easier.



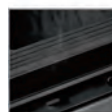
Direct air supply from outside.



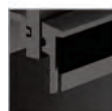
High ribs on the body increase the surface of heat radiation.



The inserts are available in three glass versions: straight, side, panoramic, prismatic and lifted door. In the picture - straight glass with black trimming.



The airwash system prevents excessive glass soiling.



These fireplaces are compliant with norm EN13229 on usage safety, health and environment protection as well as the german BlmSchV2 (applies to specific models). They are covered with a 5-year warranty protection period.



The fence protects the glass from wooden logs falling on it.



Air supply regulation.



Eco insert - compliant with Ecodesign 2022 requirements



5 year warranty



Damper



Air supply from outside



Secondary combustion



Straight glass with black trimming



Straight glass



Corner glass



Corner glass with black trimming



Panoramic glass



Prismatic glass



Primary air supply regulation



Secondary air supply regulation



Airwash system



High ribs



Deflector



Replacable back plate



Fence



Fire grid



Ashpan



Certificate CE



In compliance with EN 13229



In compliance with BlmSchV



Certificate Flamme Verte



Energy class



Made in France

opcjonalnie:



Decorative frame



Stand for the insert



Grill

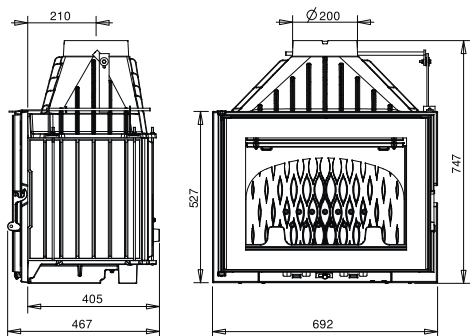


Fireplace insert UNIFLAM 700 PLUS ECO

ref. 907-697 damper

ref. 907-697-DP damper, air supply

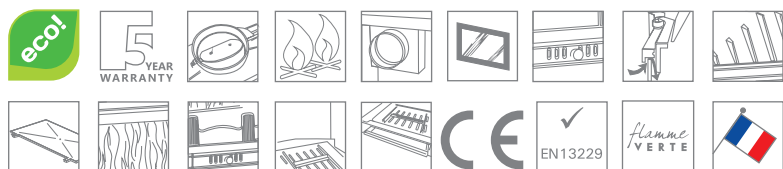
nominal power	12 kW
efficiency	77%
avg. CO emission	0,11%
avg. fumes temperature	310 °C
max. length of wooden logs	50 cm
air supply	Ø 100 mm / 150x50 mm
diameter of the fume nozzle	200 mm
weight	133 kg
material	cast iron
fuel	wood



black
glass
trimming



ref. 907-697
ref. 907-697-DP



optionally:





Fireplace insert UNIFLAM 700 PLUS ECO

ref. 6263-72 right side glass, damper

ref. 6263-72-DP right side glass, damper, air supply

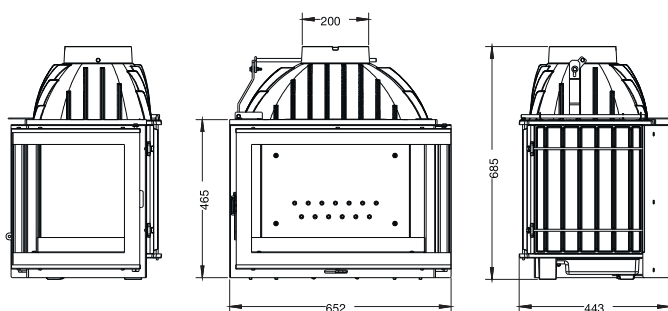
ref. 6263-73 left side glass, damper

ref. 6263-73-DP left side glass, damper, air supply

nominal power	9 kW
efficiency	75%
avg. CO emission	0,07%
avg. fumes temperature	315 °C
max. length of wooden logs	50 cm
air supply	Ø 100 mm / 150x50 mm
diameter of the fume nozzle	200 mm
weight	98 kg
material	cast iron
fuel	wood



■ ref. 6263-72



■ ref. 6263-73

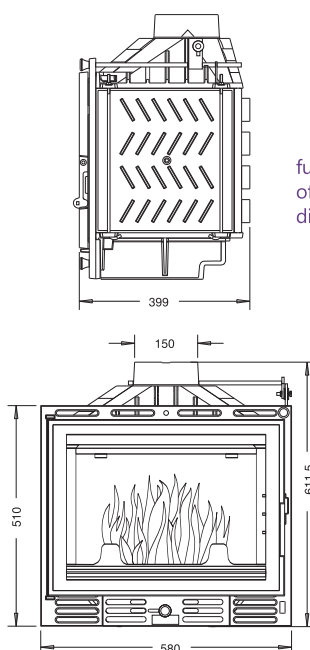
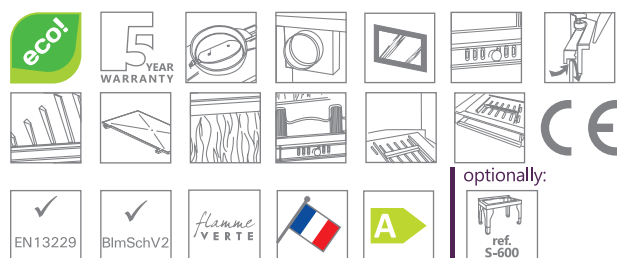


Fireplace insert UNIFLAM 600 PLUS ECO

ref. 907-597 damper

ref. 907-597-DP damper, air supply

nominal power	8 kW
efficiency	76%
avg. CO emission	0,10%
avg. fumes temperature	319 °C
max. length of wooden logs	47 cm
air supply	Ø 100 mm / 150x50 mm
diameter of the fume nozzle	150 mm
weight	89 kg
material	cast iron
fuel	wood



fume exit nozzle
of 150mm
diameter



ref. 907-597
ref. 907-597-DP

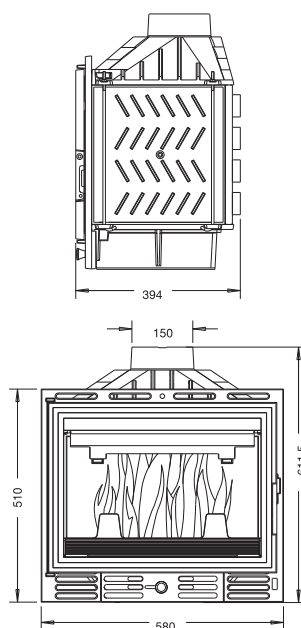
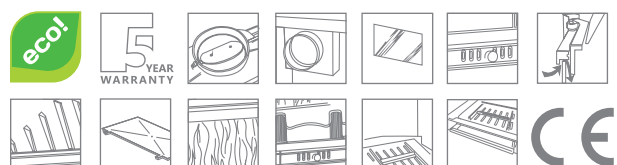


Fireplace insert UNIFLAM 600 ECO

ref. 907-595 damper

ref. 907-595-DP damper, air supply

nominal power	8 kW
efficiency	76%
avg. CO emission	0,10%
avg. fumes temperature	319 °C
max. length of wooden logs	47 cm
air supply	Ø 100 mm / 150x50 mm
diameter of the fume nozzle	150 mm
weight	89 kg
material	cast iron
fuel	wood



■ ref. 907-595
■ ref. 907-595-DP

- optionally:



Fireplace insert UNIFLAM 700 KASETA PL

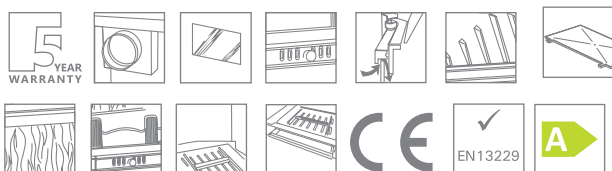
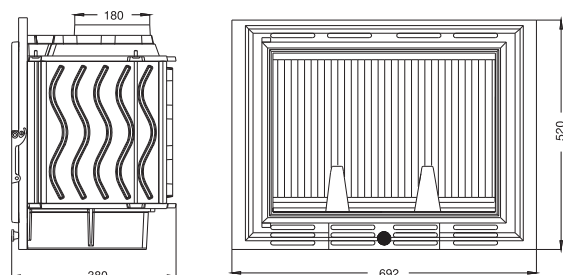
ref. 600-670

ref. 607-670-DP air supply

nominal power	14 kW
efficiency	73%
avg. CO emission	0,23%
avg. fumes temperature	228 °C
max. length of wooden logs	50 cm
air supply	Ø 100 mm / 150x50 mm
diameter of the fume nozzle	180 mm
weight	91 kg
material	cast iron
fuel	wood



ref. 600-670
ref. 607-670-DP



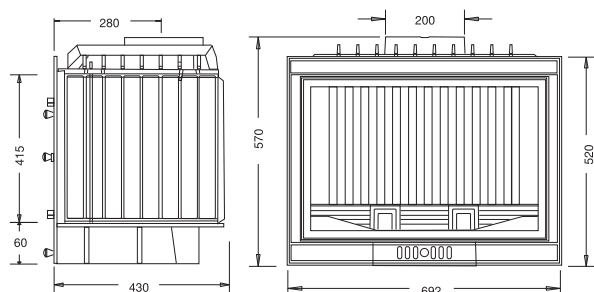
optionally:





Fireplace insert UNIFLAM 700 DUŻA KASETA ref. 600-270

nominal power	14 kW
efficiency	70,2%
avg. CO emission	0,175%
avg. fumes temperature	307 °C
max. length of wooden logs	50 cm
diameter of the fume nozzle	200 mm
weight	113 kg
material	cast iron
fuel	wood



ref. 600-270



optionally:



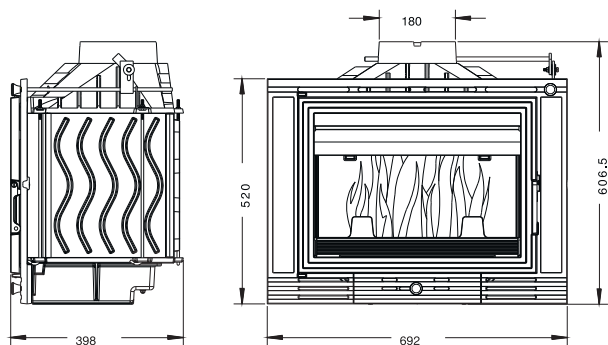


Fireplace insert UNIFLAM 700 ECO

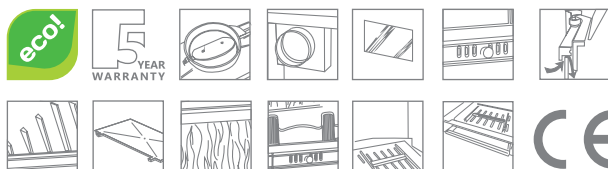
ref. 907-675 damper

ref. 907-675-DP damper, air supply

nominal power	8 kW
efficiency	76%
avg. CO emission	0,10%
avg. fumes temperature	319 °C
max. length of wooden logs	50 cm
air supply	Ø 100 mm / 150x50 mm
diameter of the fume nozzle	180 mm
weight	98 kg
material	cast iron
fuel	wood



ref. 907-675
ref. 907-675-DP



optionally:

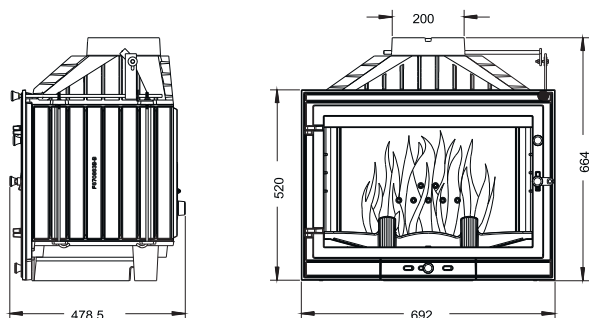


Fireplace insert UNIFLAM 700 STANDARD ECO

ref. 907-705 damper

ref. 907-705-DP damper, air supply

nominal power	10 kW
efficiency	77%
avg. CO emission	0,12%
avg. fumes temperature	295 °C
max. length of wooden logs	50 cm
air supply	Ø 100 mm / 150x50 mm
diameter of the fume nozzle	200 mm
weight	125 kg
material	cast iron
fuel	wood



■ ref. 907-705
ref. 907-705-DP



optionally:





Fireplace insert UNIFLAM 700 STANDARD

ref. 601-712 right side glass, damper

ref. 607-712-DP right side glass, damper, air supply

ref. 601-713 left side glass, damper

ref. 607-713-DP left side glass, damper, air supply

ref. 601-714 3 glasses, damper

ref. 607-714-DP 3 glasses, damper, air supply

nominal power	14 kW
efficiency	72,4%
avg. CO emission	0,26%
avg. fumes temperature	318 °C
max. length of wooden logs	50 cm
air supply	Ø 100 mm / 150x50 mm
diameter of the fume nozzle	200 mm
weight	127 kg
material	cast iron
fuel	wood



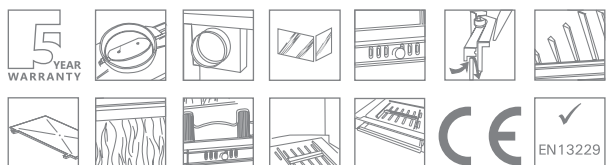
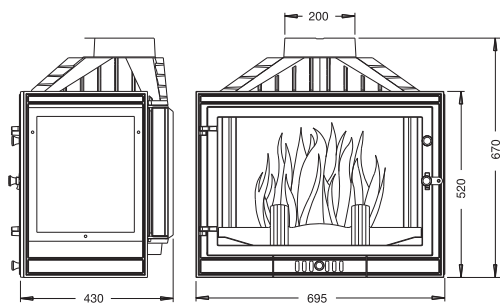
■ ref. 601-712
ref. 607-712-DP



■ ref. 601-713
ref. 607-713-DP



■ ref. 601-714
ref. 607-714-DP



optionally:

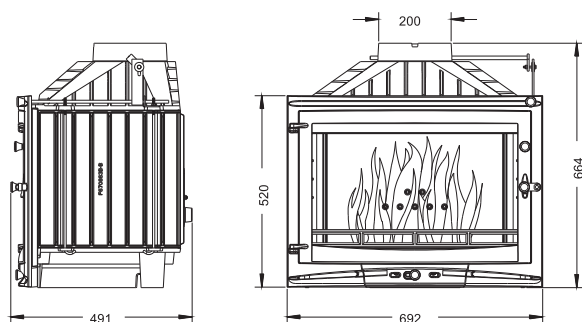


Fireplace insert UNIFLAM 700 SELENIC ECO

ref. 907-725 damper

ref. 907-725-DP damper, air supply

nominal power	10 kW
efficiency	77%
avg. CO emission	0,12%
avg. fumes temperature	295 °C
max. length of wooden logs	50 cm
air supply	Ø 100 mm / 150x50 mm
diameter of the fume nozzle	200 mm
weight	125 kg
material	cast iron
fuel	wood



■ ref. 907-725
ref. 907-725-DP





Fireplace insert UNIFLAM 700 SELENIC

ref. 601-732 right side glass, damper

ref. 607-732-DP right side glass, damper, air supply

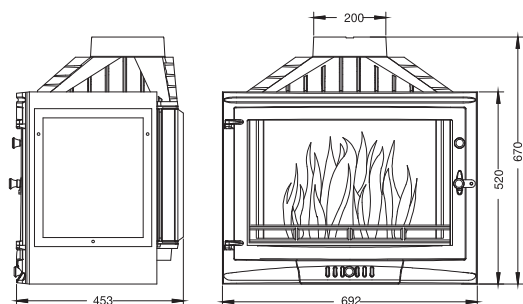
ref. 601-733 left side glass, damper,

ref. 607-733-DP left side glass, damper, air supply

ref. 601-734 3 glasses, damper

ref. 607-734-DP 3 glasses, damper, air supply

nominal power	14 kW
efficiency	72,4%
avg. CO emission	0,26%
avg. fumes temperature	318 °C
max. length of wooden logs	50 cm
air supply	Ø 100 mm / 150x50 mm
diameter of the fume nozzle	200 mm
weight	137 kg
material	cast iron
fuel	wood



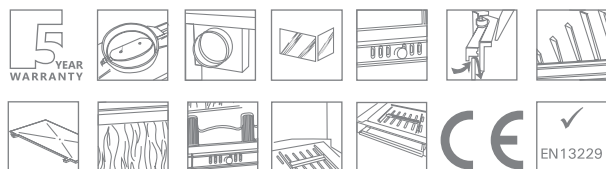
■ ref. 601-732
ref. 607-732-DP



■ ref. 601-733
ref. 607-733-DP



■ ref. 601-734
ref. 607-734-DP



optionally:

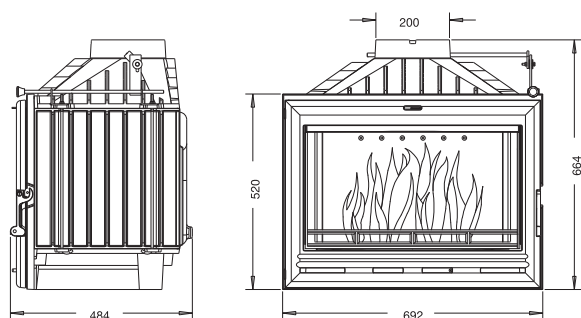


Fireplace insert UNIFLAM 700 OPTION ECO

ref. 907-775 damper

ref. 907-775-DP damper, air supply

nominal power	10 kW
efficiency	77%
avg. CO emission	0,12%
avg. fumes temperature	295 °C
max. length of wooden logs	50 cm
air supply	Ø 100 mm / 150x50 mm
diameter of the fume nozzle	200 mm
weight	127 kg
material	cast iron
fuel	wood



post combustion



ref. 907-775
ref. 907-775-DP



optionally:

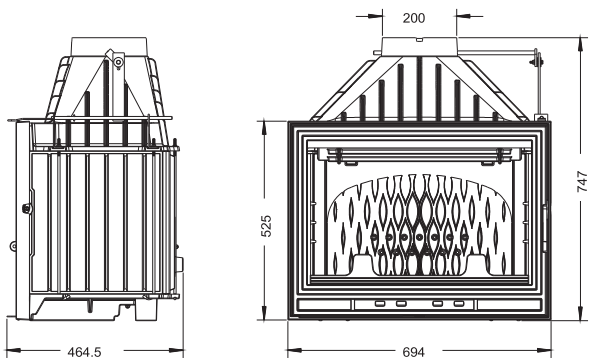


Fireplace insert UNIFLAM 700 OPTIMA ECO

ref. 907-475 damper

ref. 907-475-DP damper, air supply

nominal power	12 kW
efficiency	77%
avg. CO emission	0,11%
avg. fumes temperature	310 °C
max. length of wooden logs	50 cm
air supply	Ø 100 mm / 150x50 mm
diameter of the fume nozzle	200 mm
weight	128 kg
material	cast iron
fuel	wood



ref. 907-475
ref. 907-475-DP



optionally:



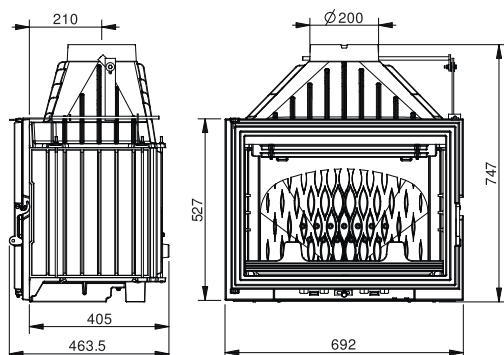


Fireplace insert UNIFLAM 700 LUX ECO

ref. 907-695 damper

ref. 907-695-DP damper, air supply

nominal power	12 kW
efficiency	77%
avg. CO emission	0,11%
avg. fumes temperature	310 °C
max. length of wooden logs	50 cm
air supply	Ø 100 mm / 150x50 mm
diameter of the fume nozzle	200 mm
weight	128 kg
material	cast iron
fuel	wood



ref. 907-695
ref. 907-695-DP



optionally:





INVICTA



Eco insert - compliant with
Ecodesign 2022 requirements



5 year warranty



Designed for low energy houses



Direct air supply



Damper



Post-combustion system



Lifted door



Straight glass with black trimming



Straight glass



Straight glass, see-through



Side glass



Panoramic glass



Prismatic glass



Direct air supply regulation



Primary air regulation



Secondary air regulation



Airwash system



Airwash system



High ribs



Deflector



Replaceable back plate



Fence



Fire grid



Ashbox



Certificate CE



In compliance with EN 13229



In compliance with BlmSchV



Energy class



Certificate Flamme Verte



Made in France

optionally:



Decorative frame



Stand for the insert



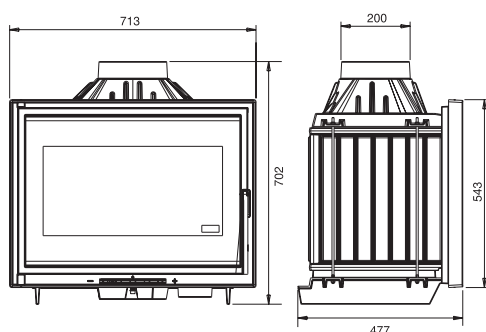
Grill

Fireplace insert INVICTA 700 AIR CONTROL

ref. 6471-44

ref. 6470-43 black glass trimming

nominal power	9 kW
efficiency	78%
avg. CO emission	0,12%
avg. fumes temperature	312 °C
max. length of wood logs	54 cm
air supply:	Ø100 mm
diameter of the fume nozzle	200 mm
weight	178 kg
material	cast iron
fuel	wood



black glass
trimming



ref. 6470-43



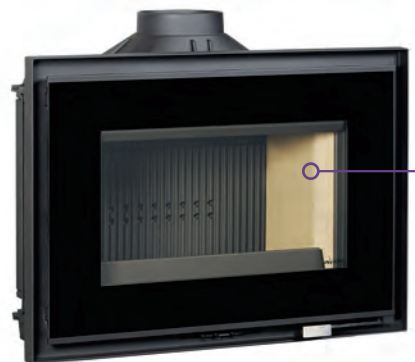
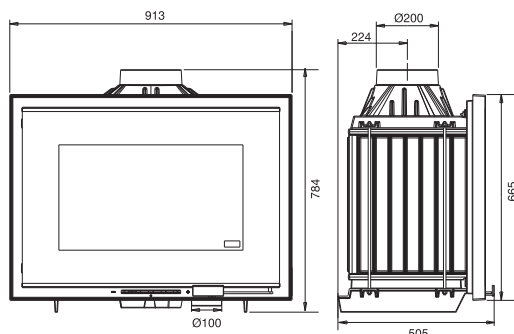
ref. 6471-44



Fireplace insert INVICTA 900 AIR CONTROL GA

ref. 6490-43 black glass trimming

nominal power	10 kW
efficiency	76%
avg. CO emission	0,08%
avg. fumes temperature	307 °C
max. length of wood logs	54 cm
air supply	Ø100 mm
diameter of the fume nozzle	200 mm
weight	233 kg
material	cast iron, vermiculite
fuel	wood



vermiculite





Fireplace insert INVICTA 700 GRAND ANGLE

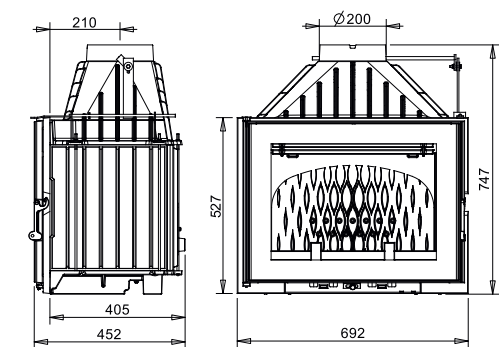
ref. 9270-73 damper, black glass trimming
ref. 9270-73-DP damper, air supply, black glass trimming

nominal power	12 kW
efficiency	77%
avg. CO emission	0,11%
avg. fumes temperature	310 °C
max. length of wood logs	50 cm
air supply	Ø 100 mm / 150x50 mm
diameter of the fume nozzle	200 mm
weight	133 kg
material	cast iron
fuel	wood

black
glass trimming



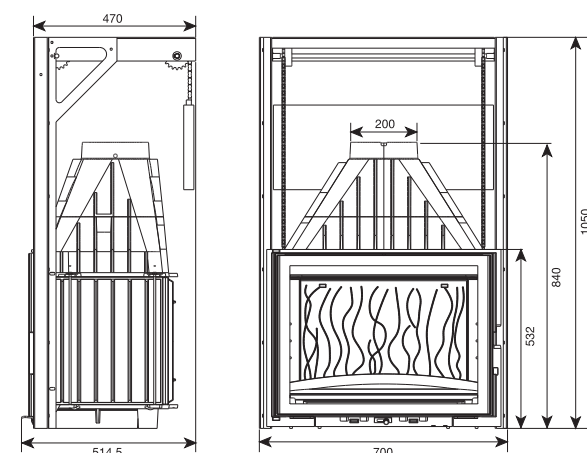
ref. 9270-73
ref. 9270-73-DP



Fireplace insert INVICTA 700 GRAND ANGLE

ref. 6876-43 lifted door

nominal power	14 kW
efficiency	70%
avg. CO emission	0,26%
avg. fumes temperature	290 °C
max. length of wood logs	50 cm
diameter of the fume nozzle	200 mm
weight	162 kg
material	cast iron
fuel	wood



lifted door



ref. 6876-43

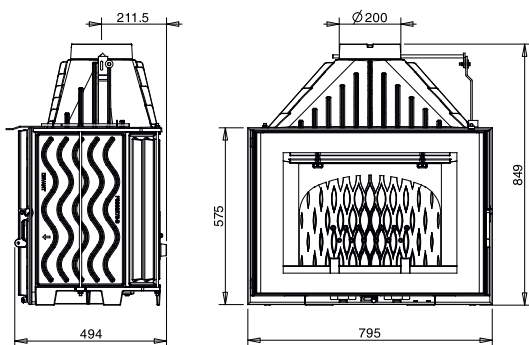


Fireplace insert INVICTA 800 GRAND ANGLE

ref. 9283-75 damper, black glass trimming

ref. 9283-75-DP damper, air supply,
black glass trimming

nominal power	14 kW
efficiency	77%
avg. CO emission	0,13%
avg. fumes temperature	312 °C
max. length of wood logs	60 cm
diameter of the fume nozzle	200 mm
weight	163 kg
material	cast iron
fuel	wood



optionally:



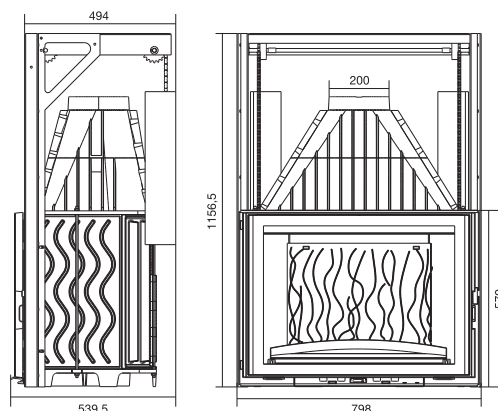
ref. 9283-75
ref. 9283-75-DP



Fireplace insert INVICTA 800 GRAND ANGLE

ref. 6886-43 lifted door

nominal power	14 kW
efficiency	70%
avg. CO emission	0,26%
avg. fumes temperature	223 °C
max. length of wood logs	60 cm
diameter of the fume nozzle	200 mm
weight	202 kg
material	cast iron
fuel	wood



optionally:

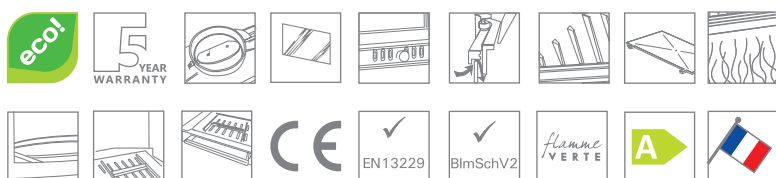
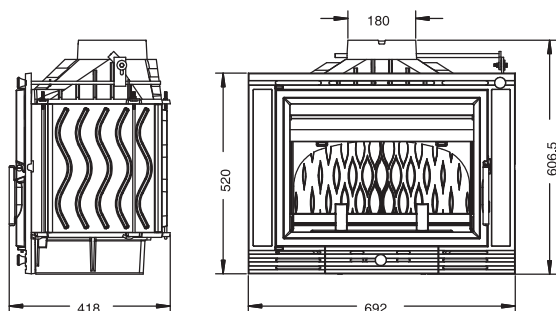


ref. 6886-43



Fireplace insert INVICTA 700 MINOS ref. 9772-45 damper

nominal power	8 kW
efficiency	76%
avg. CO emission	0,10%
avg. fumes temperature	319 °C
max. length of wood logs	50 cm
diameter of the fume nozzle	180 mm
weight	98 kg
material	cast iron
fuel	wood



inox handle

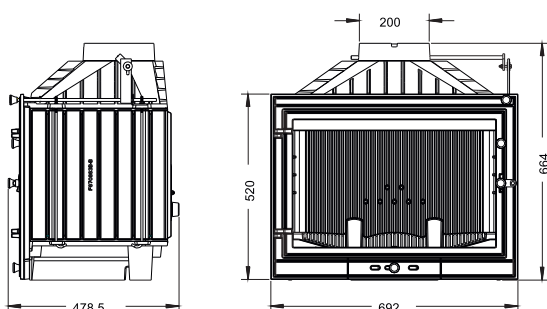
ref. 9772-45

optionally:



Fireplace insert INVICTA 700 PRIMO ref. 9777-75 damper ref. 9777-75-DP damper, air supply

nominal power	10 kW
efficiency	77%
avg. CO emission	0,12%
avg. fumes temperature	295 °C
max. length of wood logs	50 cm
air supply	Ø 100 mm / 150x50 mm
diameter of the fume nozzle	200 mm
weight	125 kg
material	cast iron
fuel	wood



optionally:



ref. 9777-75
ref. 9777-75-DP

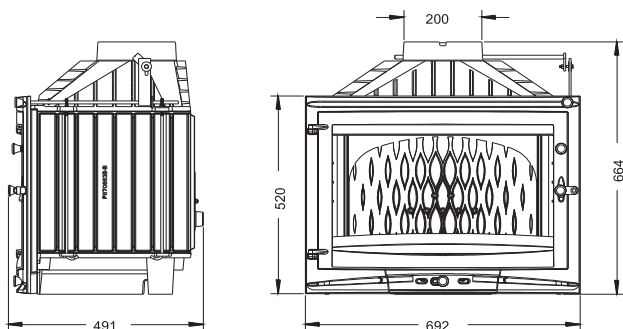


Fireplace insert INVICTA 700 SELENIC

ref. 9769-75 damper

ref. 9769-75-DP damper, air supply

nominal power	10 kW
efficiency	77%
avg. CO emission	0,12%
avg. fumes temperature	295 °C
max. length of wood logs	50 cm
air supply	Ø 100 mm / 150x50 mm
diameter of the fume nozzle	200 mm
weight	125 kg
material	cast iron
fuel	wood



optionally:



ref. 9769-75
ref. 9769-75-DP

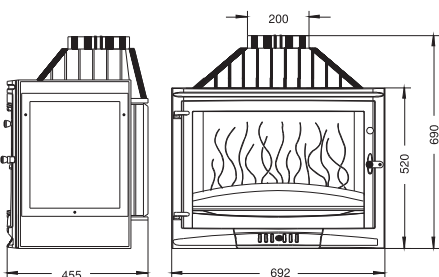
Fireplace insert INVICTA 700 SELENIC

ref. 6769-01 left side glass

ref. 6769-02 right side glass

ref. 6769-03 3 glasses

nominal power	14 kW
efficiency	72,4%
avg. CO emission	0,26%
avg. fumes temperature	318 °C
max. length of wood logs	50 cm
diameter of the fume nozzle	200 mm
weight	137 kg
material	cast iron
fuel	wood



ref. 6769-01



ref. 6769-02



ref. 6769-03

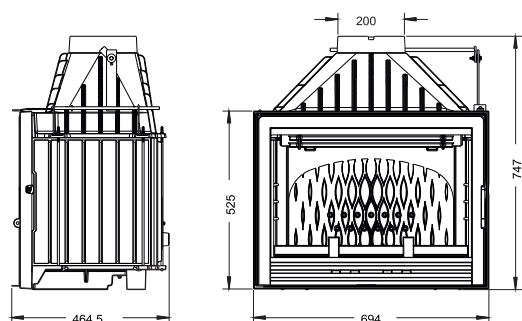


Fireplace insert INVICTA 700 COMPACT

ref. 9274-75 damper

ref. 9274-75-DP damper, air supply

nominal power	12 kW
efficiency	77%
avg. CO emission	0,11%
avg. fumes temperature	310 °C
max. length of wood logs	50 cm
air supply	Ø 100 mm / 150x50 mm
diameter of the fume nozzle	200 mm
weight	128 kg
material	cast iron
fuel	wood



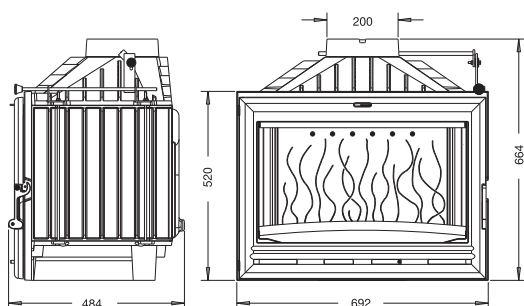
ref. 9274-75
ref. 9274-75-DP

Fireplace insert INVICTA 700 OPTION

ref. 6774-75 damper

ref. 6774-75-DP damper, air supply

nominal power	12 kW
efficiency	75%
avg. CO emission	0,13%
avg. fumes temperature	279 °C
max. length of wood logs	50 cm
diameter of the fume nozzle	200 mm
weight	122 kg
material	cast iron
fuel	wood



ref. 6774-75
ref. 6774-75-DP

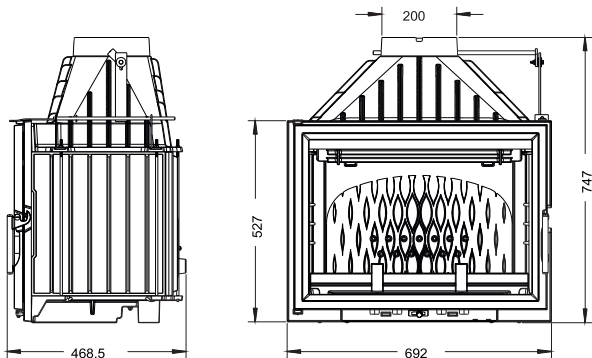


Fireplace insert INVICTA 700 GRANDE VISION

ref. 9270-75 damper

ref. 9270-75-DP damper, air supply

nominal power	12 kW
efficiency	77%
avg. CO emission	0,11%
avg. fumes temperature	310 °C
max. length of wood logs	50 cm
air supply	Ø 100 mm / 150x50 mm
diameter of the fume nozzle	200 mm
weight	133 kg
material	cast iron
fuel	wood



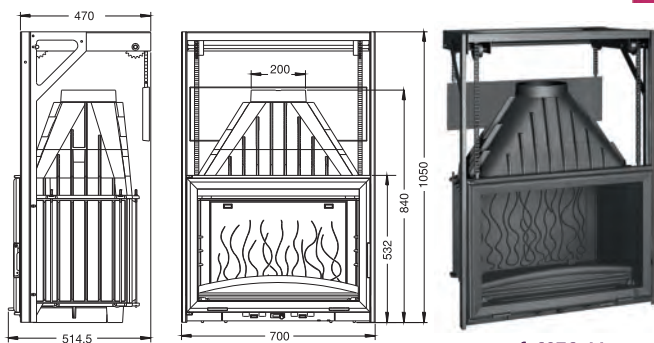
ref. 9270-75
ref. 9270-75-DP

Fireplace insert INVICTA 700 GRANDE VISION

ref. 6876-44 lifted door

ref. 6278-44 see-through

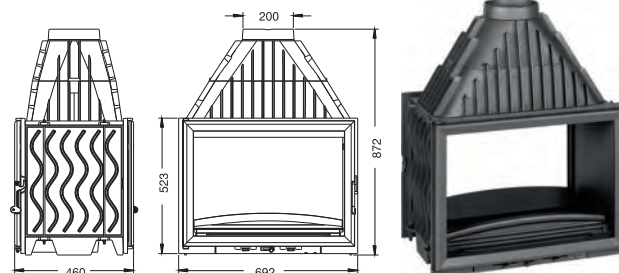
	ref. 6876-44	ref. 6278-44
nominal power	14 kW	14 kW
efficiency	70%	70%
avg. CO emission	0,26%	0,26%
avg. fumes temperature	290 °C	290 °C
max. length of wood logs	50 cm	50 cm
diameter of the fume nozzle	200 mm	200 mm
weight	162 kg	136 kg
material	cast iron	cast iron
fuel	wood	wood



ref. 6876-44



optionally:



ref. 6278-44



optionally:

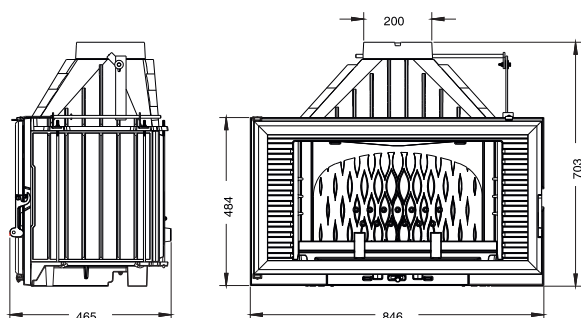


Fireplace insert INVICTA 840 HORIZONTAL

ref. 9284-75 damper

ref. 9284-75-DP damper, air supply

nominal power	12 kW
efficiency	77%
avg. CO emission	0,11%
avg. fumes temperature	310 °C
max. length of wood logs	50 cm
air supply	Ø 100 mm / 150x50 mm
diameter of the fume nozzle	200 mm
weight	133 kg
material	cast iron
fuel	wood



optionally:



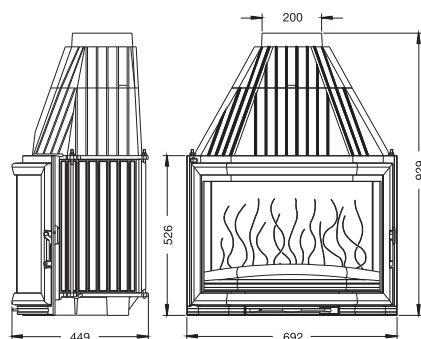
ref. 9284-75
ref. 9284-75-DP



Fireplace insert INVICTA 700 PRYZMAT

ref. 6370-46 prismatic glass

nominal power	14 kW
efficiency	74,7%
avg. CO emission	0,215%
avg. fumes temperature	283 °C
max. length of wood logs	50 cm
diameter of the fume nozzle	200 mm
weight	145 kg
material	cast iron
fuel	wood



prismatic glass



ref. 6370-46

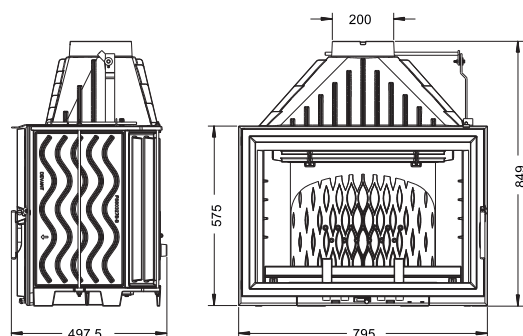


Fireplace insert INVICTA 800 GRANDE VISION

ref. 9280-75 damper

ref. 9280-75-DP damper, air supply

nominal power	14 kW
efficiency	77%
avg. CO emission	0,13%
avg. fumes temperature	312 °C
max. length of wood logs	50 cm
air supply	Ø 100 mm / 150x50 mm
diameter of the fume nozzle	200 mm
weight	163 kg
material	cast iron
fuel	wood



ref. 9280-75
ref. 9280-75-DP



optionally:

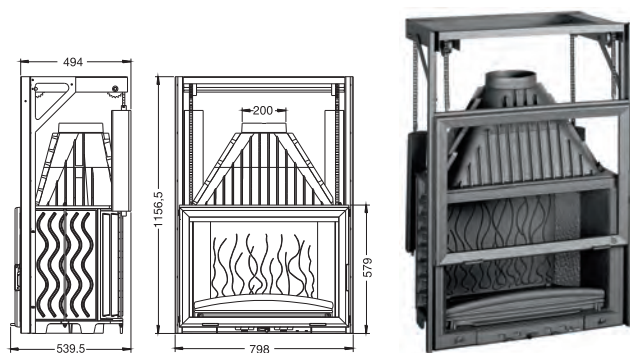


Fireplace insert INVICTA 800 GRANDE VISION

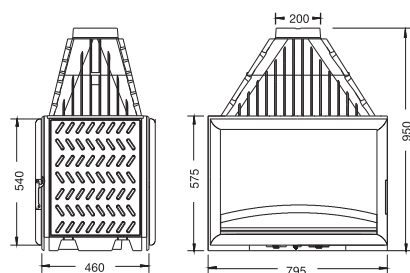
ref. 6886-44 lifted door

ref. 6282-44 see-through

	ref. 6886-44	ref. 6282-44
nominal power	14 kW	15 kW
efficiency	70%	70%
avg. CO emission	0,26%	0,26%
avg. fumes temperature	223 °C	223 °C
max. length of wood logs	63 cm	63 cm
diameter of the fume nozzle	200 mm	200 mm
weight	202 kg	164 kg
material	cast iron	cast iron
fuel	wood	wood



ref. 6886-44



ref. 6282-44

see-through

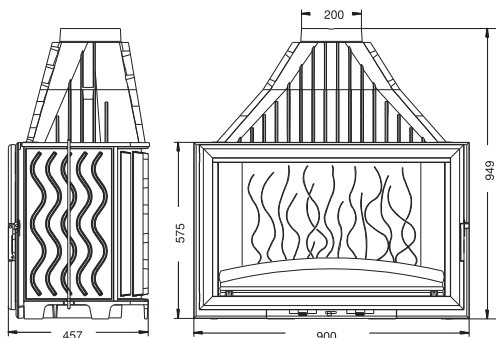


optionally:



Fireplace insert INVICTA 900 GRANDE VISION ref. 6290-44

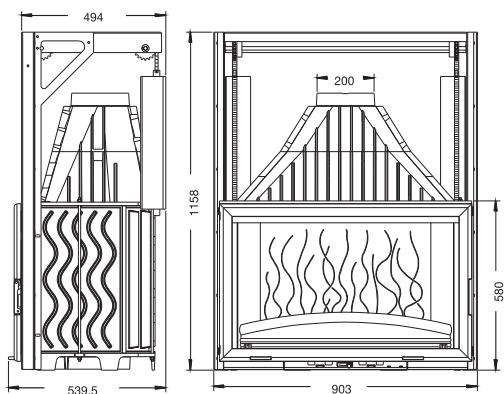
nominal power	18 kW
efficiency	71,1%
avg. CO emission	0,263%
avg. fumes temperature	306 °C
max. length of wood logs	73 cm
diameter of the fume nozzle	200 mm
weight	176 kg
material	cast iron
fuel	wood



ref. 6290-44

Fireplace insert INVICTA 900 GRANDE VISION ref. 6890-44 lifted door

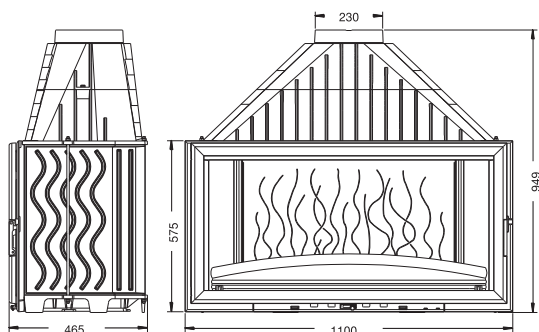
nominal power	18 kW
efficiency	70%
avg. CO emission	0,26%
avg. fumes temperature	306 °C
max. length of wood logs	73 cm
diameter of the fume nozzle	200 mm
weight	219 kg
material	cast iron
fuel	wood



ref. 6890-44

Fireplace insert INVICTA 1100 GRANDE VISION
ref. 6211-44

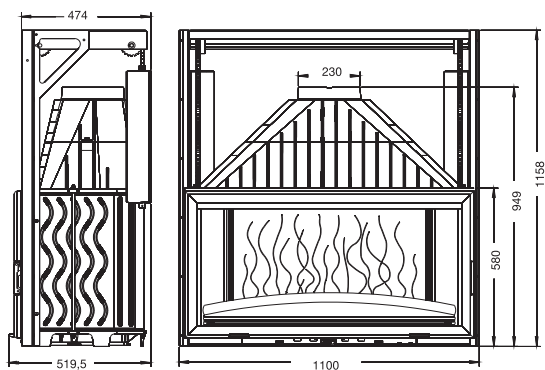
nominal power	18 kW
efficiency	70%
avg. CO emission	0,26%
avg. fumes temperature	380 °C
max. length of wood logs	94 cm
diameter of the fume nozzle	230 mm
weight	215 kg
material	cast iron
fuel	wood



ref. 6211-44

Fireplace insert INVICTA 1100 GRANDE VISION
ref. 6811-44 lifted door

nominal power	18 kW
efficiency	70%
avg. CO emission	0,26%
avg. fumes temperature	380 °C
max. length of wood logs	94 cm
diameter of the fume nozzle	230 mm
weight	265 kg
material	cast iron
fuel	wood



ref. 6811-44



Stands for the inserts

The height of the stand is adjustable in the range between 32 and 50cm. Adjustable feet allow to level out the insert if the floor is uneven. The stand is recommended especially for inserts with air supply.

Stand is designed for inserts:

ref. S-600:

UNIFLAM 720 PRESTIGE, UNIFLAM 600 PLUS ECO, UNIFLAM 600 ECO, UNIFLAM 700 KASETA PL, UNIFLAM 700 ECO, INVICTA 700 MINOS, LAUDEL 700 ARENA

ref. S-700:

UNIFLAM 850 PRESTIGE, UNIFLAM 850 PRESTIGE SIDE GLASS, UNIFLAM 700 PLUS ECO, UNIFLAM 700 DUŻA KASETA, UNIFLAM 700 STANDARD ECO, UNIFLAM 700 STANDARD SIDE GLASS, UNIFLAM 700 SELENIC ECO, UNIFLAM 700 SELENIC SIDE GLASS, UNIFLAM 700 OPTION, UNIFLAM 700 OPTIMA ECO, UNIFLAM 700 LUX ECO, UNIFLAM 700 PANORAMA, INVICTA 700 GRAND ANGLE, INVICTA 700 GRAND ANGLE LIFTED DOOR, INVICTA 700 PRIMO, INVICTA 700 SELENIC, INVICTA 700 SELENIC SIDE GLASS, INVICTA 700 COMPACT, INVICTA 700 OPTION, INVICTA 700 GRANDE VISION, INVICTA 700 GRANDE VISION LIFTED DOOR, INVICTA 700 PANORAMA, INVICTA 700 PANORAMA LIFTED DOOR, INVICTA 840 HORIZONTAL, LAUDEL 700 COMPACT, LAUDEL 700 COMPACT SIDE GLASS, LAUDEL 700 GRANDE VISION, LAUDEL 700 PANORAMA

ref. S-W720:

UNIFLAM W720 PRESTIGE

ref. S-800

UNIFLAM 920 PRESTIGE, INVICTA 800 GRAND ANGLE, INVICTA 800 GRAND ANGLE LIFTED DOOR, INVICTA 800 GRANDE VISION, INVICTA 800 GRANDE VISION LIFTED DOOR, INVICTA 800 PANORAMA, INVICTA 800 PANORAMA LIFTED DOOR, LAUDEL 800 GRANDE VISION



Fireplace grill

The fireplace grill allows to prepare traditional barbecue meals in a fireplace. Size of the grill: 307 x 568 mm, size including handles: 587 x 568 mm.

For inserts:

UNIFLAM 700 PLUS ECO, UNIFLAM 700 STANDARD ECO, UNIFLAM 700 SELENIC ECO, UNIFLAM 700 OPTIMA ECO, UNIFLAM 700 LUX ECO, UNIFLAM 700 PANORAMA, INVICTA 700 GRAND ANGLE, INVICTA 700 GRAND ANGLE LIFTED DOOR, INVICTA 700 PRIMO, INVICTA 700 SELENIC, INVICTA 700 COMPACT, INVICTA 700 GRANDE VISION, INVICTA 700 GRANDE VISION LIFTED DOOR, INVICTA 700 PANORAMA, INVICTA 700 PANORAMA LIFTED DOOR, INVICTA 840 HORIZONTAL, LAUDEL 700 COMPACT, LAUDEL 700 GRANDE VISION, LAUDEL 700 PANORAMA



Hydraulic valves for water-bearing inserts

Thermal security valve ESBE ref. VST112

The thermal security valve protects inserts with a watercoat from overheating. It is a single-socket pressure valve which opens automatically when the temperature rises over a certain level. The thermal security valve should be installed at the inlet of the cooling-coil.

- Temperature of opening : 95 °C
- Water connection : in/out 3/4 "
- Thermal sensor connection: 1/2 "
- Capillary's length: 1,3 m



Thermostatic mixing valve ESBE ref. VTC511

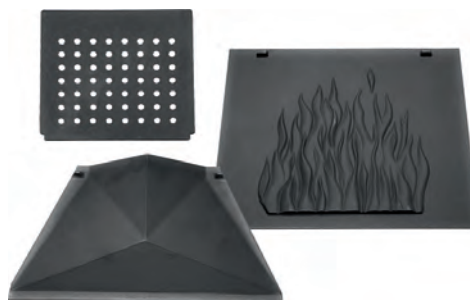
The three-way valve ESBE VTC511 protects the watercoated insert from a too low temperature of the returning waterflow. The 55°C returning waterflow enables the inserts to achieve a higher efficiency, reduces the risk of condensate emission and its precipitation. This results in a longer life of the insert

- Temperature of opening : 55 °C
- Connection: 3/4" inner thread



Spare parts

Our offer includes spare parts and glasses for inserts and stoves from our offer.



see also

Decorative frame



p. 149





stoves



www.galeriakominkow.com



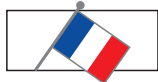
galeria kominków

Stoves



Invicta – well-known, european leader among fireplace manufacturers

Cast iron – made in France



The brand Invicta represents years of tradition in casting iron which perfectly combines the past with modernity and effectively promotes care for environment.

The French foundry Invicta was established in 1924 in Donchery located in the French region Champagne-ardennes. Annual production of 170 000 heating appliances places the Invicta group in the first place in Europe.

Invicta manages the entire production process: research and development, design, COFRAC certified laboratory for testing, foundry, enamel plant, heating treatments, marketing and distribution. Invicta designs and manufactures a wide range of appliances, while innovating on a yearly basis.

Research and development



The whole production process: design, testing, prototype testing, foundry, marketing and distribution is completely undertaken in France. Number of engineers develops technologies in the search for the most efficient combustion process (analysis include kind of fuel, particle emission etc.)

Optimising, innovating and revolutionising are the three watchwords at Invicta's R&D division. Some innovations conceived by Invicta, like the post combustion system and reverse combustion, have greatly contributed to the optimisation of energy performance. Others, such as the Air-control technology, improve the user experience by providing better control of the burn rate. Day after day Invicta's R&D team keeps on developing eco-friendly products to care more for users. Invicta appliances are compliant with the requirements of the Flamme Verte programme. The use of advance technology allowed to increase the efficiency and reduce the emission of CO and other particles.

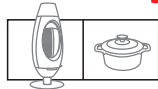
Eco-friendly approach



Invicta constantly improves the energy performance of its wood heating appliances, set in motion by creation of the french Flamme verte label. The 6 or 7 star rating established in January 2015 encourages companies to manufacture environmentally friendly products. Our laboratory, COFRAC certified conducts systematic quantitative tests (performance, CO rate, dust concentration) on new models. All of Invicta's wood burners carry the European Eco Label A or A+. Many are already compatible with European Eco-Design 2022 standards. Most of Invicta products are Flamme verte 6 or 7 stars. Invicta's ISO 14001 certification is a commitment to protect environment.



Broad range



Thanks to dynamic development Invicta operates not only in the heating and BBQ industry but also manufactures high quality cookware products. Moreover, cast iron is an ideal material for furniture and decorations. Invicta constantly improves its competitive advantage all over world thanks to new products and technical innovations.

The offer meets the demand of the most demanding customers. Rich style, aesthetics and care for every detail have meet with great acclaims among users and the Invicta cookware is used by the best cooks in the world.



Eco stove - compliant with Ecodesign 2022 requirements



5 year warranty



Stove adapted to low energy houses



Direct air supply



Post combustion



Straight glass



Straight glass with black trimming



See-through



Panoramic glass



Corner glass



Front loading



Side loading



Top wood/pellet loading



Top fumes nozzle



Back fumes nozzle



Primary air supply regulation



Secondary air supply regulation



Airwash system



Airwash system



Deflector



Fire grid



Ashpan



Certificate CE



In compliance with EN 13240



In compliance with BlmSchV



Certificate Flamme Verte



Energy class



Made in France



see
video

www.video.galeriakominkow.com

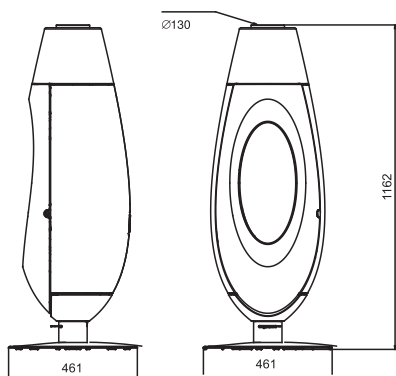


Stoves

Stove INVICTA OVATIO

ref. 6149-04 anthracite

nominal power	5 kW
efficiency	83%
avg. CO emission	0,08%
avg. fumes temperature	217 °C
max. length of wood logs	32 cm
diameter of the fume nozzle	130 mm
weight	137 kg
material	cast iron
fuel	wood



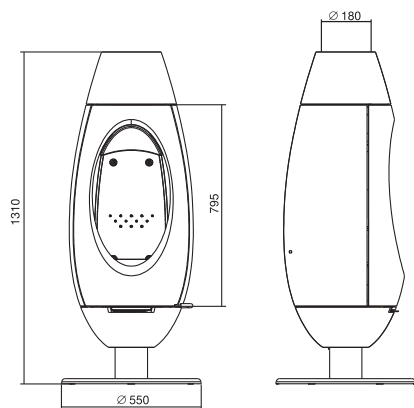
ref. 6149-04





Stove INVICTA OVE
ref. 6149-44 anthracite

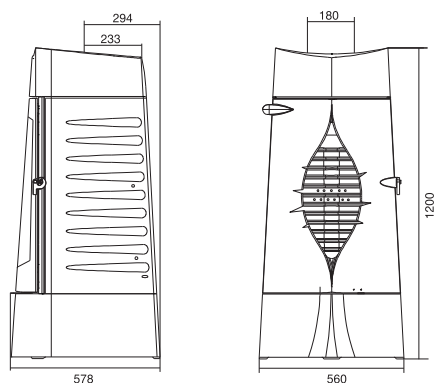
nominal power	10 kW
efficiency	76%
avg. CO emission	0,07%
avg. fumes temperature	345 °C
max. length of wood logs	50 cm
diameter of the fume nozzle	180 mm
weight	167 kg
material	cast iron
fuel	wood



■ ref. 6149-44

Stove INVICTA PRESAGE ref. 9159-44 anthracite

nominal power	10 kW
efficiency	76%
avg. CO emission	0,09%
avg. fumes temperature	345 °C
max. length of wood logs	50 cm
diameter of the fume nozzle	180 mm
weight	169 kg
material	cast iron
fuel	wood

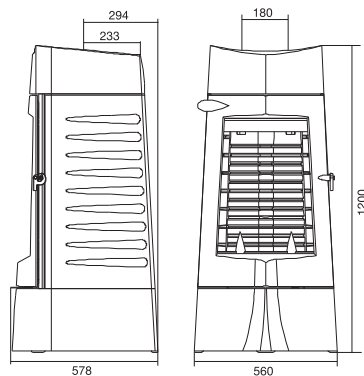


ref. 9159-44



ref. 6156-14 anthracite

	ref. 6156-44	ref. 6156-14
nominal power	14 kW	10 kW
efficiency	78,7%	76%
avg. CO emission	0,05%	0,09%
avg. fumes temperature	293 °C	345 °C
max. length of wood logs	50 cm	50 cm
diameter of the fume nozzle	180 mm	180 mm
weight	160 kg	160 kg
material	cast iron	cast iron
fuel	wood	wood



- two versions
10 and 14 kW

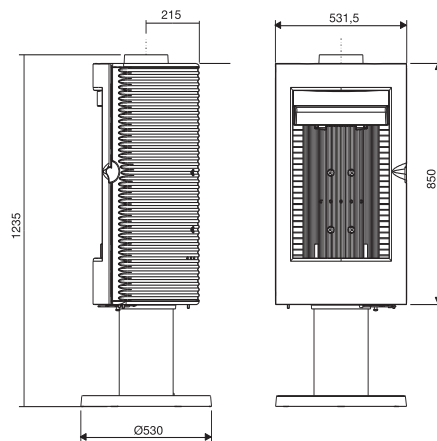
ref. 6156-44
ref. 6156-14



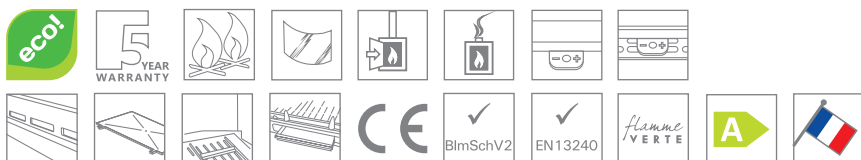
Compliant with the requirements of Ecodesign 2022
and BImSchV2 - pertains to ref. 6156-14

Stove INVICTA ALIOS ref. 6150-24 anthracite

nominal power	12 kW
efficiency	75%
avg. CO emission	0,10%
avg. fumes temperature	391 °C
max. length of wood logs	50 cm
diameter of the fume nozzle	180 mm
weight	158 kg
material	cast iron
fuel	wood

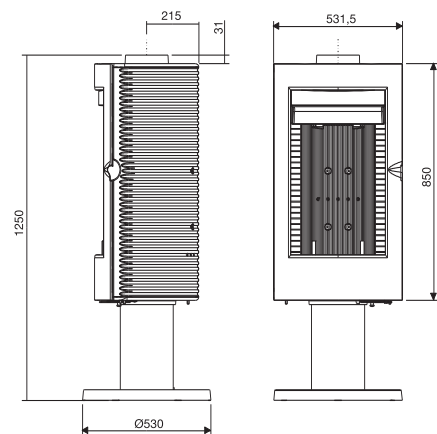


ref. 6150-24



Stove INVICTA PHAROS 360° ref. 9150-44 anthracite

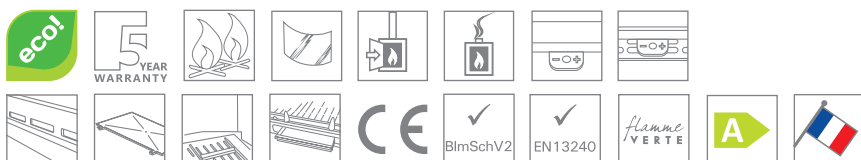
nominal power	12 kW
efficiency	75%
avg. CO emission	0,10%
avg. fumes temperature	391 °C
max. length of wood logs	50 cm
diameter of the fume nozzle	180 mm
weight	167,5 kg
material	cast iron
fuel	wood



rotating

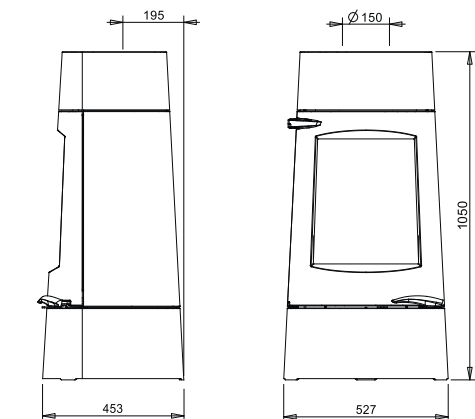
360°

ref. 9150-44



Stove INVICTA ARATOS ref. 6453-44 anthracite

nominal power	8 kW
efficiency	78%
avg. CO emission	0,07%
avg. fumes temperature	352 °C
max. length of wood logs	40 cm
diameter of the fume nozzle	150 mm
weight	123 kg
material	cast iron
fuel	wood

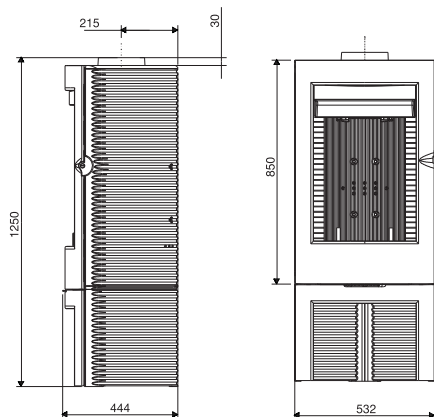


■ ref. 6453-44



Stove INVICTA ARGOS ref. 9151-44 anthracite

nominal power	12 kW
efficiency	75%
avg. CO emission	0,10%
avg. fumes temperature	391 °C
max. length of wood logs	40 cm
diameter of the fume nozzle	180 mm
weight	169 kg
material	cast iron
fuel	wood



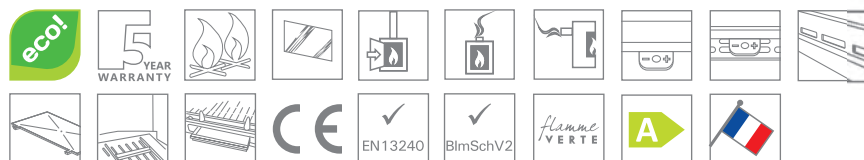
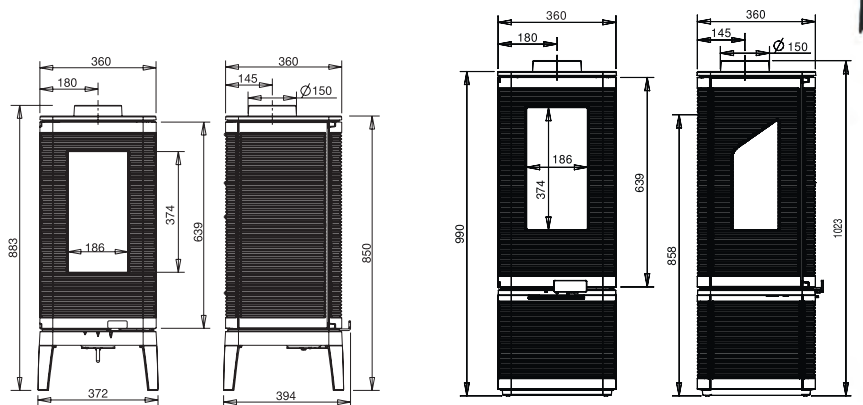
■ ref. 9151-44





Stove INVICTA IWAKI / IWAKI 3 GLASSES
ref. 6106-44 anthracite
ref. 6106-24 3 glasses, anthracite

	ref. 6106-44	ref. 6106-24
nominal power	7 kW	7 kW
efficiency	78%	78%
avg. CO emission	0,07%	0,07%
avg. fumes temperature	318 °C	318 °C
max. length of wood logs	40 cm	40 cm
diameter of the fume nozzle	150 mm	150 mm
weight	118 kg	140 kg
material	cast iron	cast iron
fuel	wood	wood



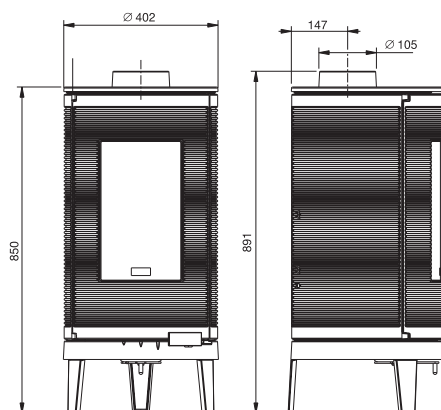
ref. 6106-44



ref. 6106-24

Stove INVICTA OKINO
ref. 6105-44 anthracite

nominal power	7 kW
efficiency	78%
avg. CO emission	0,07%
avg. fumes temperature	318 °C
max. length of wood logs	40 cm
diameter of the fume nozzle	150 mm
weight	112 kg
material	cast iron
fuel	wood

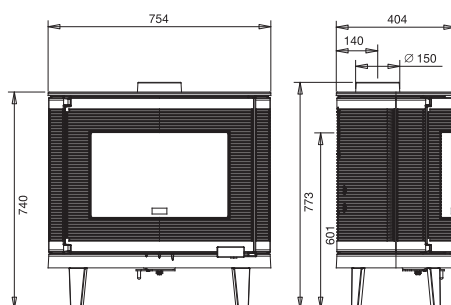


■ ref. 6105-44



Stove INVICTA KAORI
ref. 6478-44 anthracite

nominal power	9 kW
efficiency	75%
avg. CO emission	0,1%
avg. fumes temperature	325 °C
max. length of wood logs	58 cm
diameter of the fume nozzle	150 mm
weight	152 kg
material	cast iron
fuel	wood

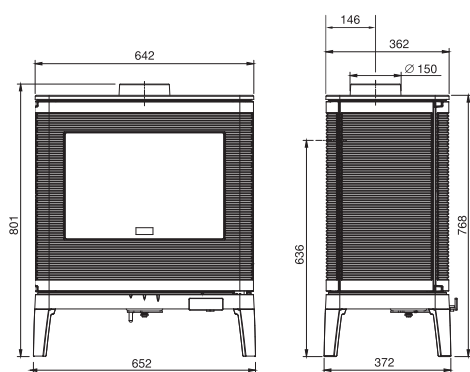


■ ref. 6478-44

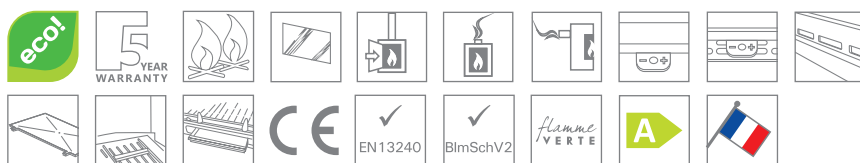


Stove INVICTA KAZAN
ref. 6104-44 anthracite

nominal power	9 kW
efficiency	76%
avg. CO emission	0,08%
avg. fumes temperature	325 °C
max. length of wood logs	58 cm
diameter of the fume nozzle	150 mm
weight	157 kg
material	cast iron
fuel	wood



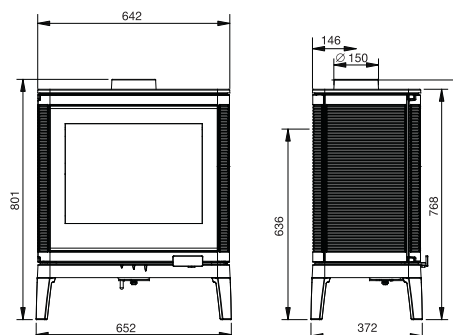
ref. 6104-44



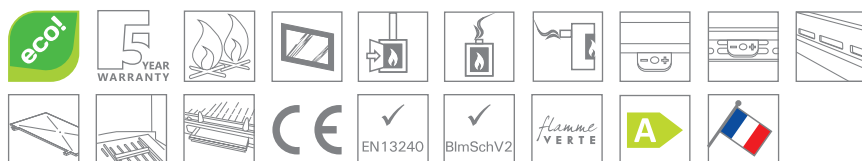


Stove INVICTA KAZAN GA
ref. 6104-43 anthracite

nominal power	9 kW
efficiency	76%
avg. CO emission	0,08%
avg. fumes temperature	325 °C
max. length of wood logs	58 cm
diameter of the fume nozzle	150 mm
weight	162 kg
material	cast iron
fuel	wood



ref. 6104-43



Stove INVICTA ELO

ref. 6102-14 ELO S anthracite

ref. 6102-48 ELO M white enamel

ref. 6102-44 ELO L anthracite

nominal power	5 kW
efficiency	75%
avg. CO emission	0,09%
avg. fumes temperature	341 °C
max. length of wood logs	33 cm
air supply	80 mm
diameter of the fume nozzle	150 mm
weight	90 / 100 / 110 kg
material	cast iron
fuel	wood



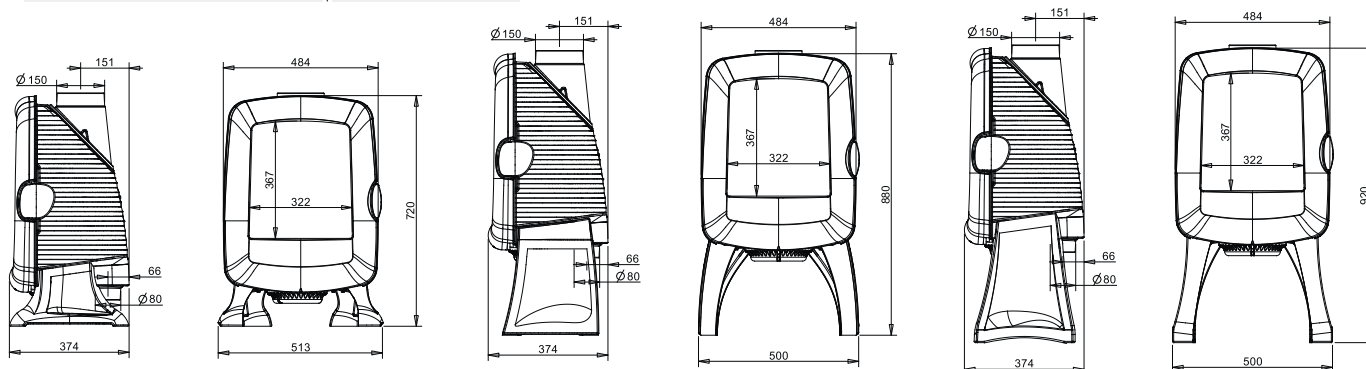
ref. 6102-14 ELO S



ref. 6102-48 ELO M



ref. 6102-48 ELO L



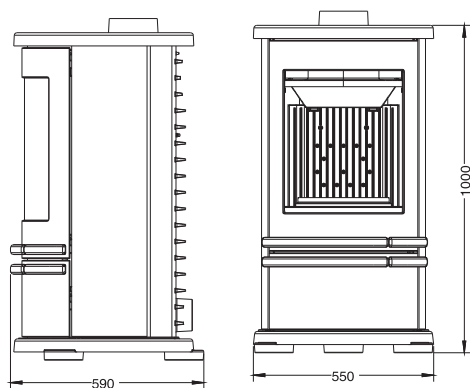


Stove INVICTA ORENSE

ref. 6194-44 anthracite

ref. 6194-48 anthracite, chrome handle

nominal power	8 kW
efficiency	76%
avg. CO emission	0,13%
avg. fumes temperature	332 °C
max. length of wood logs	38 cm
air supply	100 mm
diameter of the fume nozzle	150 mm
weight	192 kg
material	cast iron
fuel	wood



ref. 6194-44



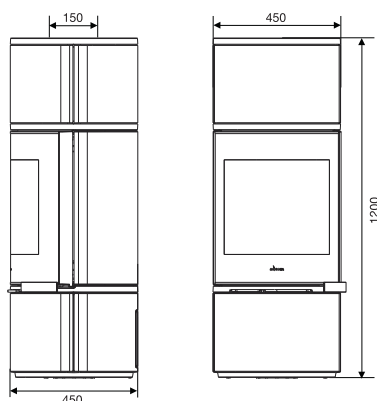
ref. 6194-48

chrome
handle

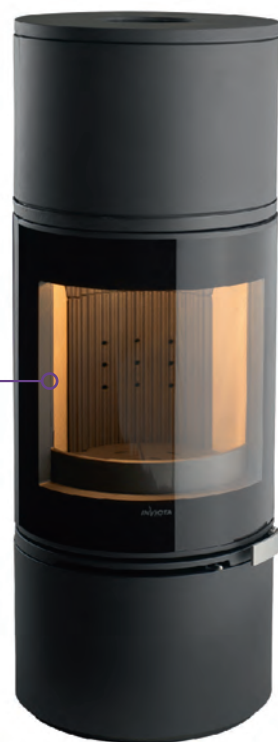


Stove INVICTA ALCOR ref. 6107-44 anthracite

nominal power	6 kW
efficiency	77%
avg. CO emission	0,10%
avg. fumes temperature	312 °C
max. length of wood logs	40 cm
air supply	80 mm
diameter of the fume nozzle	150 mm
weight	198 kg
material	cast iron, vermiculite
fuel	wood



vermiculite



■ ref. 6107-44



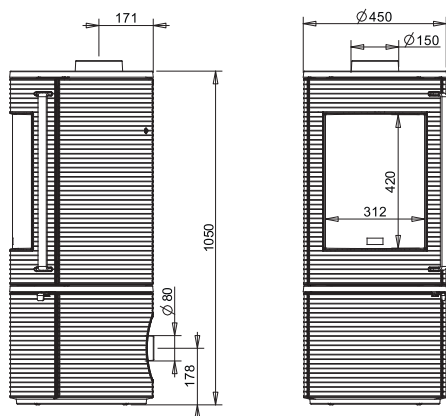


Stove INVICTA ALTARA/ALTARA+

ref. 6103-44 vermiculite

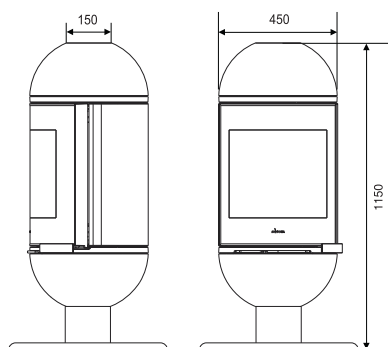
ref. 6103-14 accumulative material, chrome handle

nominal power	7 kW
efficiency	79%
avg. CO emission	0,07%
avg. fumes temperature	332 °C
max. length of wood logs	33 cm
air supply	80 mm
diameter of the fume nozzle	150 mm
weight	135/141 kg
material	cast iron, vermiculite, accumulative material
fuel	wood



Stove INVICTA ALTAIS
ref. 6108-44 anthracite

nominal power	6 kW
efficiency	77%
avg. CO emission	0,10%
avg. fumes temperature	312 °C
max. length of wood logs	40 cm
air supply	80 mm
diameter of the fume nozzle	150 mm
weight	183 kg
material	cast iron, vermiculite
fuel	wood



vermiculite



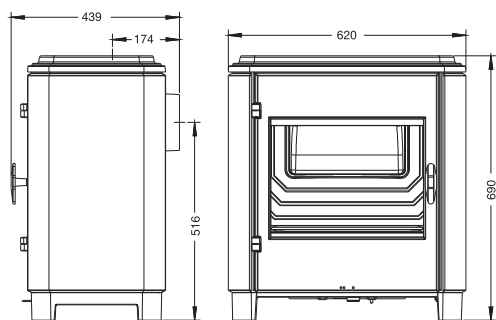
ref. 6108-44





Stove INVICTA CAROLO
ref. 9162-44 anthracite

nominal power	8 kW
efficiency	75%
avg. CO emission	0,12%
avg. fumes temperature	340 °C
max. length of wood logs	56 cm
air supply	150 mm
weight	118 kg
material	cast iron
fuel	wood



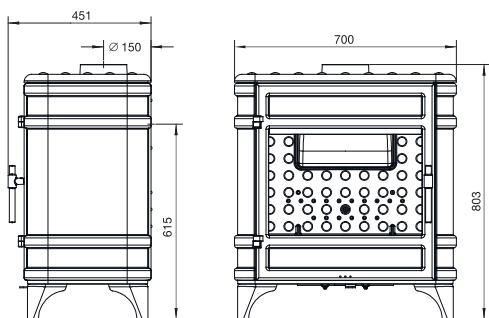
ref. 9162-44





Stove INVICTA SIAM
ref. 9170-44 anthracite

nominal power	12 kW
efficiency	77%
avg. CO emission	0,10%
avg. fumes temperature	367 °C
max. length of wood logs	60 cm
diameter of the fume nozzle	150 mm
weight	143 kg
material	cast iron
fuel	wood

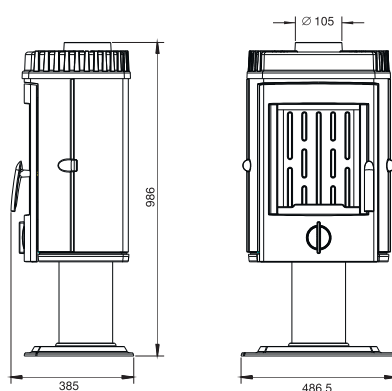


■ ref. 9170-44



Stove INVICTA MESNIL ref. 6136-44 anthracite

nominal power	8 kW
efficiency	77%
avg. CO emission	0,09%
avg. fumes temperature	358 °C
max. length of wood logs	34 cm
diameter of the fume nozzle	150 mm
weight	88 kg
material	cast iron
fuel	wood

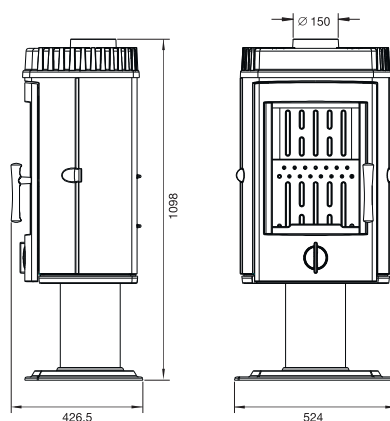


ref. 6136-44



Stove INVICTA MAIRY ref. 6145-44 anthracite

nominal power	10 kW
efficiency	76%
avg. CO emission	0,09%
avg. fumes temperature	359 °C
max. length of wood logs	40 cm
diameter of the fume nozzle	150 mm
weight	107 kg
material	cast iron
fuel	wood

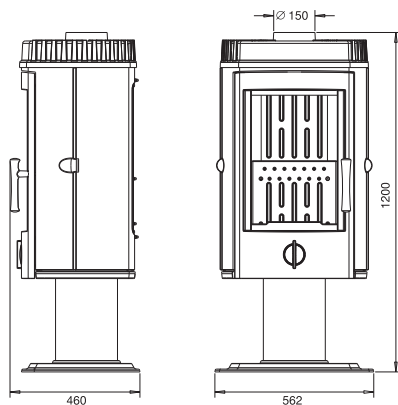


ref. 6145-44



Stove INVICTA BELVAL ref. 6161-44 anthracite

nominal power	12 kW
efficiency	75%
avg. CO emission	0,10%
avg. fumes temperature	391 °C
max. length of wood logs	45 cm
diameter of the fume nozzle	150 mm
weight	131 kg
material	cast iron
fuel	wood

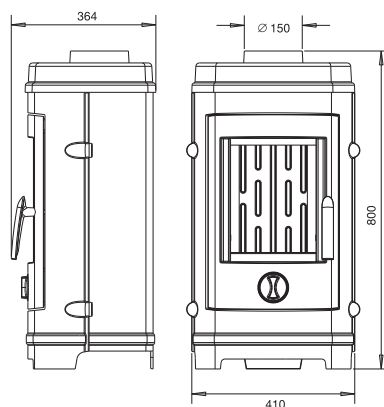


ref. 6161-44



Stove INVICTA REMIILLY ref. 6013-84 anthracite

nominal power	7 kW
efficiency	78%
avg. CO emission	0,10%
avg. fumes temperature	318 °C
max. length of wood logs	34 cm
diameter of the fume nozzle	150 mm
weight	72 kg
material	cast iron
fuel	wood



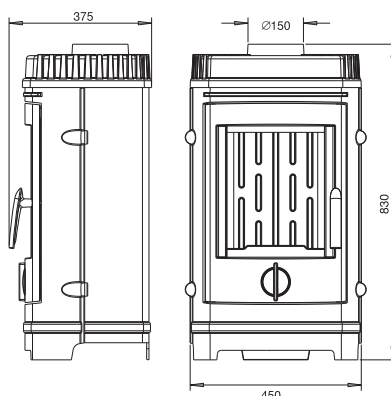
ref. 6013-84



Stove INVICTA CHATEL

ref. 6137-44 anthracite

nominal power	8 kW
efficiency	77%
avg. CO emission	0,09%
avg. fumes temperature	358 °C
max. length of wood logs	34 cm
diameter of the fume nozzle	150 mm
weight	80 kg
material	cast iron
fuel	wood



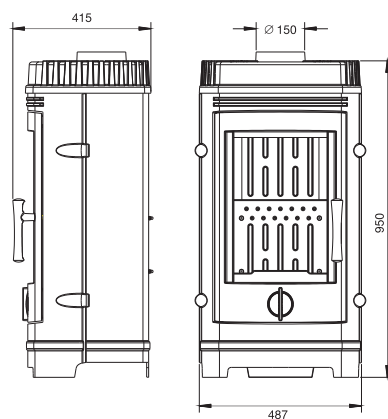
ref. 6137-44



Stove INVICTA CASSINE

ref. 6147-44 anthracite

nominal power	10 kW
efficiency	76%
avg. CO emission	0,09%
avg. fumes temperature	359 °C
max. length of wood logs	40 cm
diameter of the fume nozzle	150 mm
weight	103 kg
material	cast iron
fuel	wood

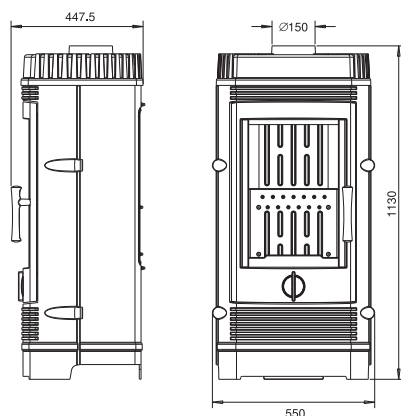


ref. 6147-44



Stove INVICTA GOMONT ref. 6158-44 anthracite

nominal power	12 kW
efficiency	75%
avg. CO emission	0,10%
avg. fumes temperature	391 °C
max. length of wood logs	50 cm
diameter of the fume nozzle	150 mm
weight	128 kg
material	cast iron
fuel	wood

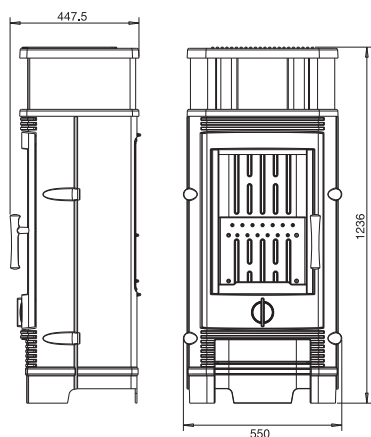


ref. 6158-44



Stove INVICTA MONTCY ref. 9124-44 anthracite

nominal power	12 kW
efficiency	75%
avg. CO emission	0,10%
avg. fumes temperature	391 °C
max. length of wood logs	45 cm
diameter of the fume nozzle	150 mm
weight	138 kg
material	cast iron
fuel	wood

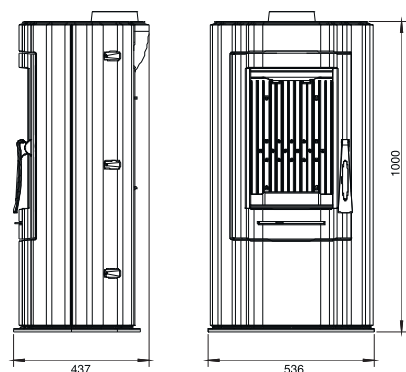


ref. 9124-44



Stove INVICTA LUDIA ref. 6123-44 anthracite

nominal power	10 kW
efficiency	76%
avg. CO emission	0,09%
avg. fumes temperature	359 °C
max. length of wood logs	40 cm
diameter of the fume nozzle	150 mm
weight	114 kg
material	cast iron
fuel	wood

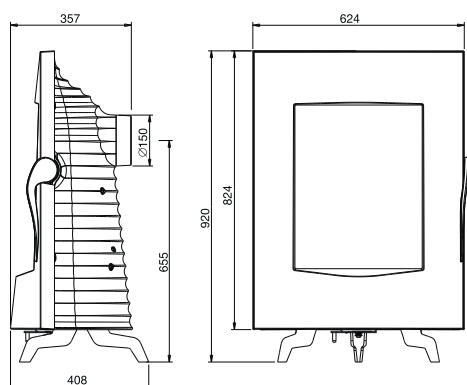


■ ref. 6123-44



Stove INVICTA MANDRA ref. 6199-44 anthracite

nominal power	5 kW
efficiency	79%
avg. CO emission	0,09%
avg. fumes temperature	263 °C
max. length of wood logs	40 cm
diameter of the fume nozzle	150 mm
weight	104 kg
material	cast iron
fuel	wood

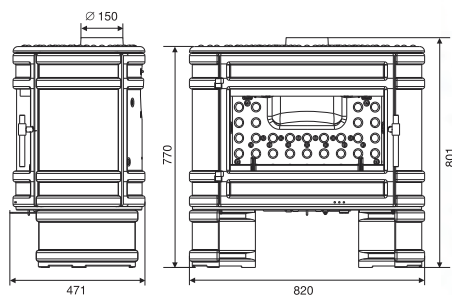


■ ref. 6199-44



Stove INVICTA ANGOR ref. 9186-44 anthracite

nominal power	12 kW
efficiency	77%
avg. CO emission	0,10%
avg. fumes temperature	367 °C
max. length of wood logs	66 cm
diameter of the fume nozzle	150 mm
weight	153 kg
material	cast iron
fuel	wood

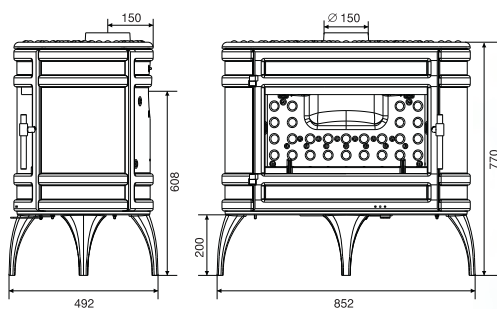


ref. 9186-44



Stove INVICTA MANDOR ref. 9180-44 anthracite

nominal power	12 kW
efficiency	77%
avg. CO emission	0,10%
avg. fumes temperature	367 °C
max. length of wood logs	66 cm
diameter of the fume nozzle	150 mm
weight	144 kg
material	cast iron
fuel	wood

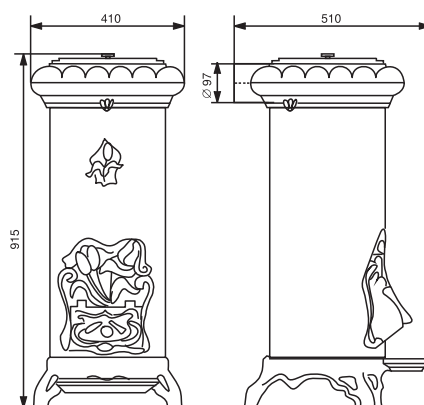


ref. 9180-44



Stove INVICTA SOLOGNE ref. 6195-00 anthracite

nominal power	8 kW
efficiency	75%
avg. CO emission	0,29%
avg. fumes temperature	254 °C
max. length of wood logs	50 cm
diameter of the fume nozzle	97 mm
weight	58 kg
material	cast iron
fuel	wood

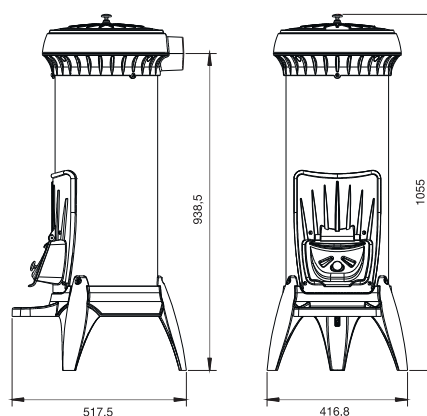


ref. 6195-00



Stove INVICTA SOREL ref. 6198-44 anthracite

nominal power	8 kW
efficiency	75%
avg. CO emission	0,29%
avg. fumes temperature	254 °C
max. length of wood logs	62 cm
diameter of the fume nozzle	97 mm
weight	67 kg
material	cast iron
fuel	wood



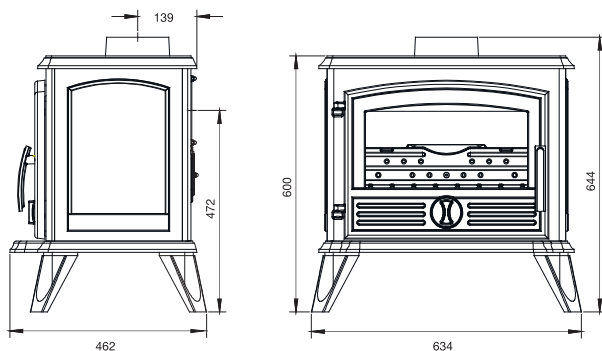
ref. 6198-44





Stove INVICTA SAMARA ref. 9148-44 anthracite

nominal power	6 kW
efficiency	78%
avg. CO emission	0,12%
avg. fumes temperature	310 °C
max. length of wood logs	50 cm
diameter of the fume nozzle	150 mm
weight	107 kg
material	cast iron
fuel	wood

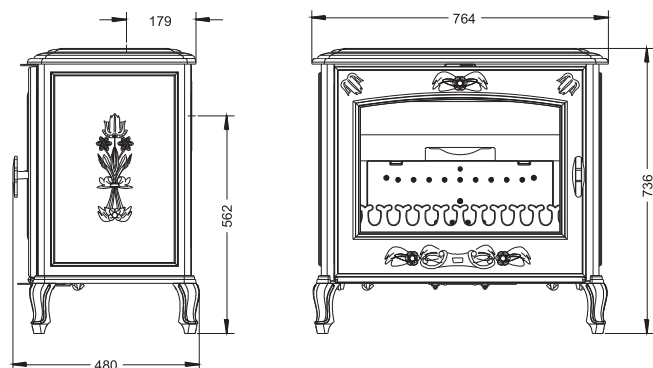


ref. 9148-44



Stove INVICTA REGENT ref. 9174-44 anthracite

nominal power	10 kW
efficiency	77%
avg. CO emission	0,09%
avg. fumes temperature	403 °C
max. length of wood logs	50 cm
diameter of the fume nozzle	150 mm
weight	170 kg
material	cast iron
fuel	wood

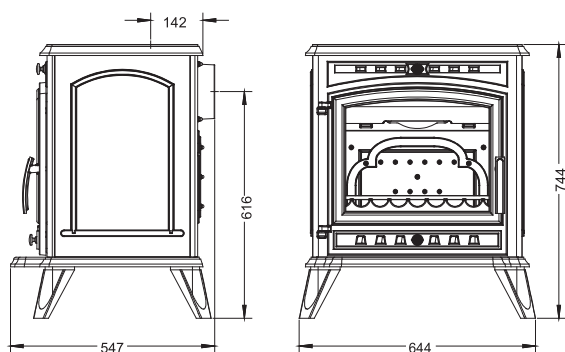


ref. 9174-44



Stove INVICTA ALTEA ref. 9166-44 anthracite

nominal power	8 kW
efficiency	75%
avg. CO emission	0,12%
avg. fumes temperature	340 °C
max. length of wood logs	50 cm
diameter of the fume nozzle	150 mm
weight	133 kg
material	cast iron
fuel	wood

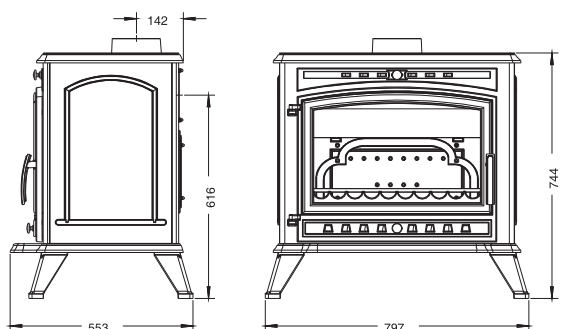


■ ref. 9166-44

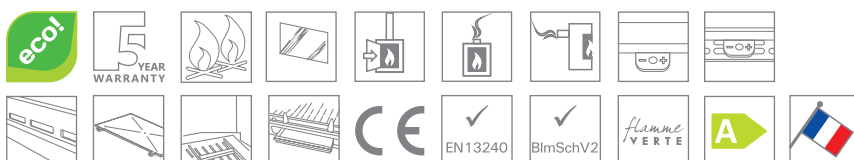


Stove INVICTA ALMA ref. 9126-44 anthracite

nominal power	12 kW
efficiency	77%
avg. CO emission	0,10%
avg. fumes temperature	367 °C
max. length of wood logs	69 cm
diameter of the fume nozzle	150 mm
weight	156 kg
material	cast iron
fuel	wood



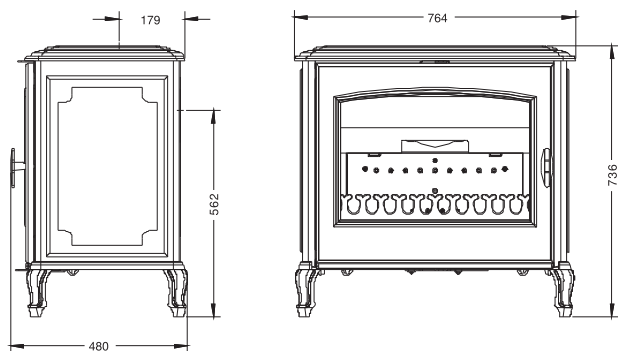
■ ref. 9126-44





Stove INVICTA CLASSIC ref. 9179-44 anthracite

nominal power	10 kW
efficiency	77%
avg. CO emission	0,09%
avg. fumes temperature	403 °C
max. length of wood logs	50 cm
diameter of the fume nozzle	150 mm
weight	170 kg
material	cast iron
fuel	wood

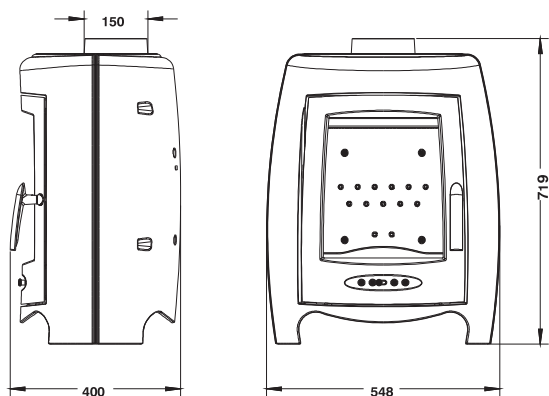


ref. 9179-44



Stove INVICTA LA BORNE 2 ref. 6454-44 anthracite

nominal power	7 kW
efficiency	78%
avg. CO emission	0,12%
avg. fumes temperature	318 °C
max. length of wood logs	45 cm
diameter of the fume nozzle	150 mm
weight	89 kg
material	cast iron
fuel	wood

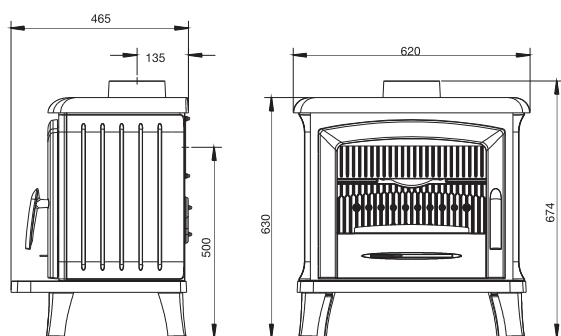


ref. 6454-44



Stove INVICTA NORIK
ref. 9121-44 anthracite

nominal power	6 kW
efficiency	78%
avg. CO emission	0,12%
avg. fumes temperature	310 °C
max. length of wood logs	50 cm
diameter of the fume nozzle	150 mm
weight	104 kg
material	cast iron
fuel	wood

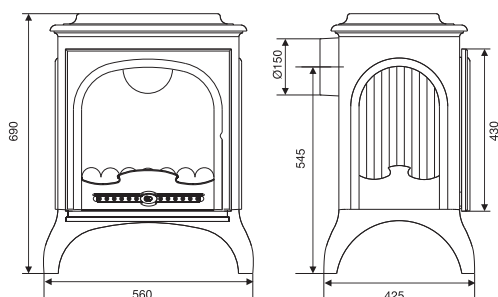


■ ref. 9121-44



Stove INVICTA SEVILLE ref. 6192-00 anthracite

nominal power	10 kW
efficiency	73,5%
avg. CO emission	0,183%
avg. fumes temperature	298 °C
max. length of wood logs	40 cm
diameter of the fume nozzle	150 mm
weight	98 kg
material	cast iron
fuel	wood



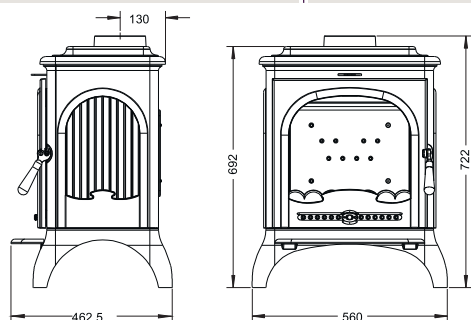
ref. 6192-00



Stove INVICTA SEVILLE 2

ref. 6192-44 anthracite
ref. 6192-46 creme enamel
ref. 6192-47 red enamel

nominal power	7 kW
efficiency	77%
avg. CO emission	0,08%
avg. fumes temperature	352 °C
max. length of wood logs	40 cm
diameter of the fume nozzle	150 mm
weight	99 kg
material	cast iron
fuel	wood



ref. 6192-44



ref. 6192-47

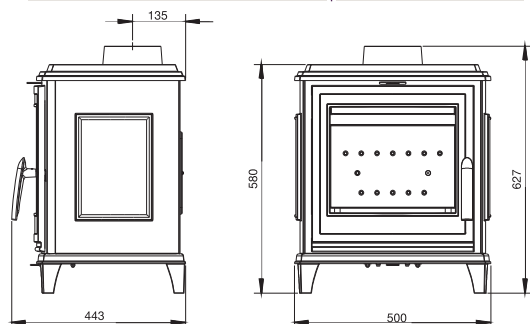


ref. 6192-46



Stove INVICTA SEDAN S
ref. 9450-44 anthracite
ref. 9450-43 black enamel
ref. 9450-46 creme enamel
ref. 9450-47 red enamel
ref. 9450-48 grey enamel

nominal power	5 kW
efficiency	78%
avg. CO emission	0,07%
avg. fumes temperature	297 °C
max. length of wood logs	30 cm
diameter of the fume nozzle	150 mm
weight	84 kg
material	cast iron, vermiculite
fuel	wood


ref. 9450-47

ref. 9450-44

sides laid out
with vermiculite

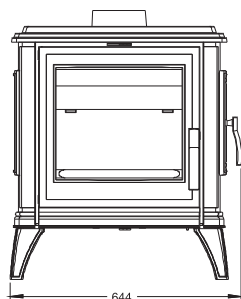
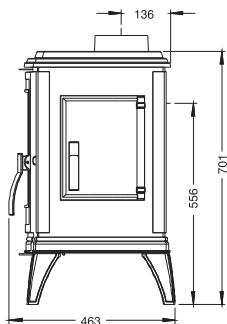

ref. 9450-48

ref. 9450-46

ref. 9450-43


Stove INVICTA SEDAN M**ref. 9160-44 anthracite****ref. 9160-46 creme enamel****ref. 9160-47 red enamel****ref. 9160-48 grey enamel**

nominal power	10 kW
efficiency	75%
avg. CO emission	0,12%
avg. fumes temperature	403 °C
max. length of wood logs	42 cm
diameter of the fume nozzle	150 mm
weight	126 kg
material	cast iron
fuel	wood



ref. 9160-44



ref. 9160-46



ref. 9160-47



ref. 9160-48





Stove INVICTA SEDAN L

ref. 9172-44 anthracite

ref. 9172-46 creme enamel

ref. 9172-48 grey enamel

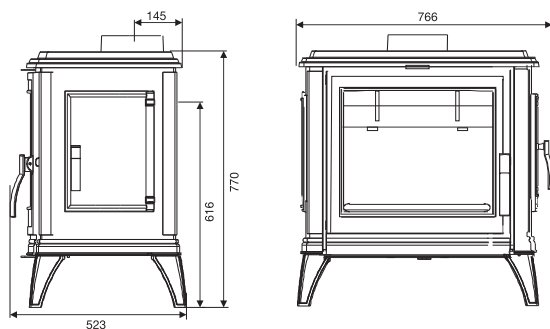
nominal power	12 kW
efficiency	75%
avg. CO emission	0,11%
avg. fumes temperature	367 °C
max. length of wood logs	60 cm
diameter of the fume nozzle	180 mm
weight	164,5 kg
material	cast iron
fuel	wood



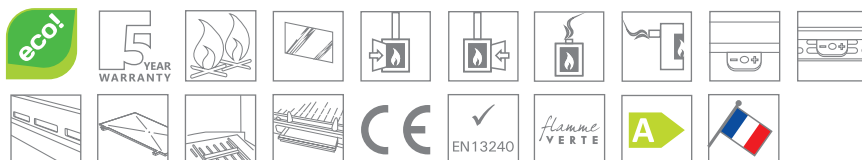
ref. 9172-44



ref. 9172-46



ref. 9172-48



Stove INVICTA BRADFORD

ref. 6173-44 anthracite

ref. 6173-46 creme enamel

ref. 6173-47 red enamel

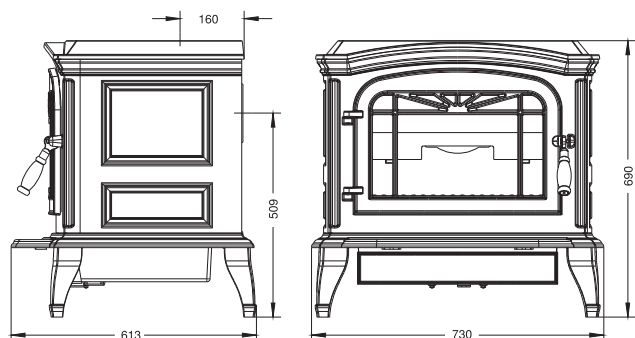
nominal power	9 kW
efficiency	73%
avg. CO emission	0,13%
avg. fumes temperature	331 °C
max. length of wood logs	54 cm
diameter of the fume nozzle	150 mm
weight	175 kg
material	cast iron
fuel	wood



ref. 6173-44



ref. 6173-46



ref. 6173-47





Stove INVICTA MODENA

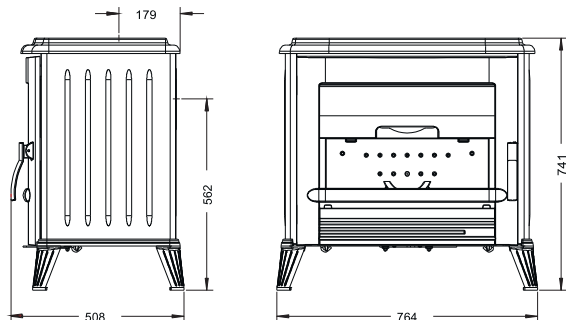
ref. 9175-44 anthracite

ref. 9175-46 creme enamel

ref. 9175-47 red enamel

ref. 9175-48 grey enamel

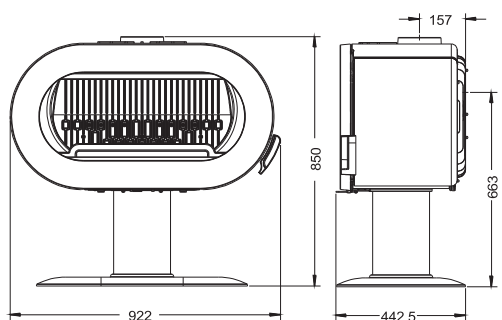
nominal power	10 kW
efficiency	77%
avg. CO emission	0,09%
avg. fumes temperature	403 °C
max. length of wood logs	50 cm
diameter of the fume nozzle	150 mm
weight	170 kg
material	cast iron
fuel	wood





Stove INVICTA FIFTY
ref. 6480-44 anthracite
ref. 6480-46 creme enamel
ref. 6480-47 red enamel

nominal power	10 kW
efficiency	76%
avg. CO emission	0,08%
avg. fumes temperature	399 °C
max. length of wood logs	60 cm
diameter of the fume nozzle	150 mm
weight	180 kg
material	cast iron
fuel	wood



ref. 6480-44



ref. 6480-46

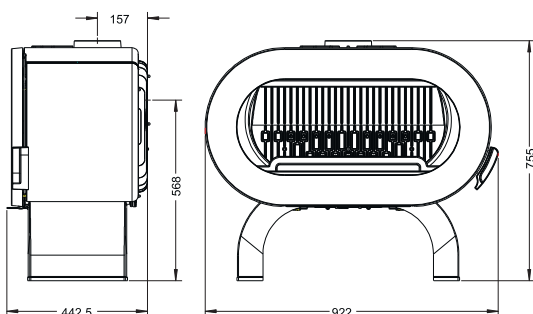


ref. 6480-47



Stove INVICTA FIFTY ARCHE
ref. 6479-44 anthracite
ref. 6479-46 creme enamel
ref. 6479-47 red enamel

nominal power	10 kW
efficiency	76%
avg. CO emission	0,08%
avg. fumes temperature	399 °C
max. length of wood logs	60 cm
diameter of the fume nozzle	150 mm
weight	176 kg
material	cast iron
fuel	wood



ref. 6479-44



ref. 6479-47

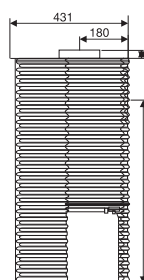
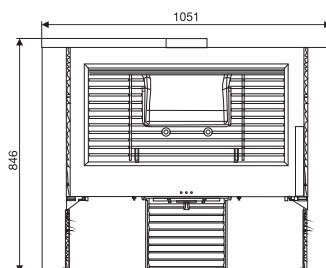


ref. 6479-46



Stove INVICTA ITAYA ref. 6110-44 anthracite

nominal power	12 kW
efficiency	76%
avg. CO emission	0,10%
avg. fumes temperature	344 °C
max. length of wood logs	71 cm
diameter of the fume nozzle	180 mm
weight	187 kg
material	cast iron
fuel	wood

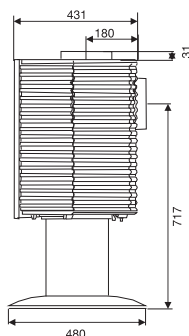
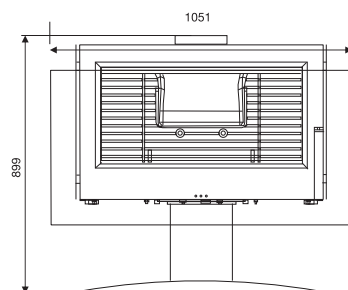


ref. 6110-44



Stove INVICTA ANTAYA ref. 6114-44 anthracite

nominal power	12 kW
efficiency	76%
avg. CO emission	0,10%
avg. fumes temperature	344 °C
max. length of wood logs	71 cm
diameter of the fume nozzle	180 mm
weight	188 kg
material	cast iron
fuel	wood



ref. 6114-44

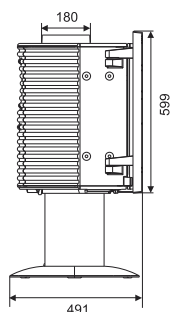
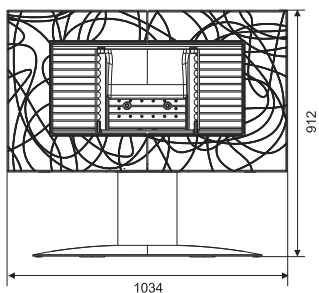


Stove INVICTA SYMPHONIA ref. 6115-44 anthracite

nominal power	12 kW
efficiency	76%
avg. CO emission	0,10%
avg. fumes temperature	344 °C
max. length of wood logs	71 cm
diameter of the fume nozzle	180 mm
weight	199 kg
material	cast iron
fuel	wood



ref. 6115-44

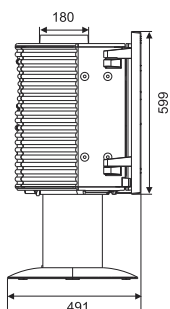
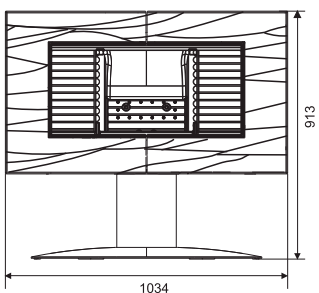


Stove INVICTA THEIA ref. 6113-44 anthracite

nominal power	12 kW
efficiency	76%
avg. CO emission	0,10%
avg. fumes temperature	344 °C
max. length of wood logs	71 cm
diameter of the fume nozzle	180 mm
weight	220 kg
material	cast iron
fuel	wood

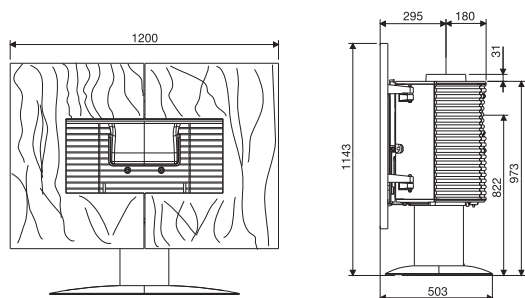


ref. 6113-44



Stove GAYA ARDOISE
ref. 6117-44 anthracite

nominal power	12 kW
efficiency	76%
avg. CO emission	0,10%
avg. fumes temperature	344 °C
max. length of wood logs	71 cm
diameter of the fume nozzle	180 mm
weight	206 kg
material	cast iron
fuel	wood

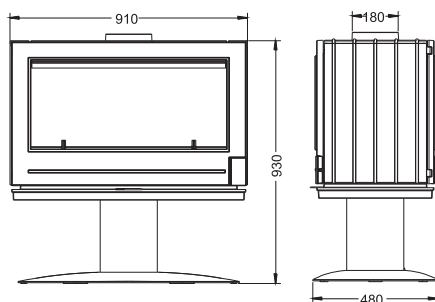


ref. 6117-44



Stove INVICTA NELSON ref. 6129-44 anthracite

nominal power	12 kW
efficiency	70%
avg. CO emission	0,15%
avg. fumes temperature	388 °C
max. length of wood logs	80 cm
diameter of the fume nozzle	180 mm
weight	201 kg
material	cast iron
fuel	wood

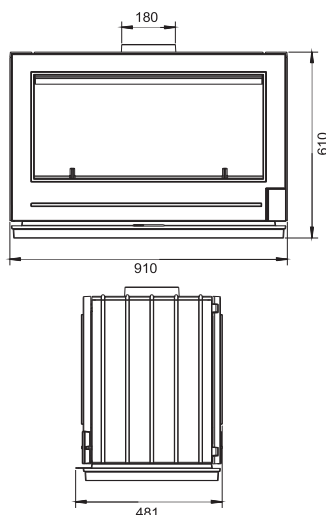


ref. 6129-44



Stove INVICTA AARON ref. 6129-04 anthracite

nominal power	12 kW
efficiency	70%
avg. CO emission	0,15%
avg. fumes temperature	388 °C
max. length of wood logs	80 cm
diameter of the fume nozzle	180 mm
weight	179 kg
material	cast iron
fuel	wood



ref. 6129-04



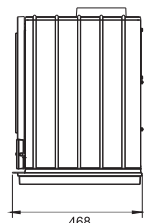
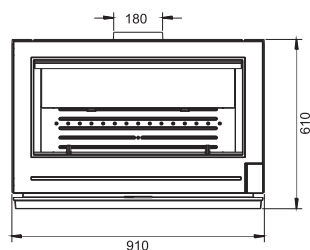
ref. 6961-28
Long bench
1600 x 450 x 550 mm



ref. 6961-31
Short bench
1000 x 450 x 550 mm

Stove INVICTA PRESTON ref. 6128-04 anthracite

nominal power	14 kW
efficiency	75%
avg. CO emission	0,15%
avg. fumes temperature	404 °C
max. length of wood logs	80 cm
diameter of the fume nozzle	180 mm
weight	179 kg
material	cast iron
fuel	wood



ref. 6128-04



ref. 6961-28
Long bench
1600 x 450 x 550 mm

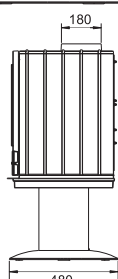
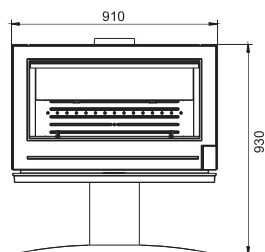


ref. 6961-31
Short bench
1000 x 450 x 550 mm



Stove INVICTA ELTON ref. 6127-44 anthracite

nominal power	14 kW
efficiency	75%
avg. CO emission	0,15%
avg. fumes temperature	404 °C
max. length of wood logs	80 cm
diameter of the fume nozzle	180 mm
weight	210 kg
material	cast iron
fuel	wood

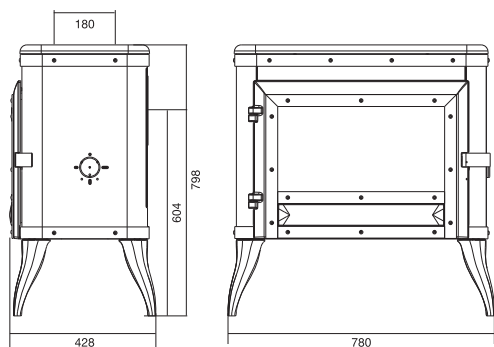


ref. 6127-44



Stove INVICTA TENNESSEE ref. 6181-44 anthracite

nominal power	8 kW
efficiency	76,5%
avg. CO emission	0,10%
avg. fumes temperature	331 °C
max. length of wood logs	54 cm
diameter of the fume nozzle	180 mm
weight	170 kg
material	cast iron
fuel	wood



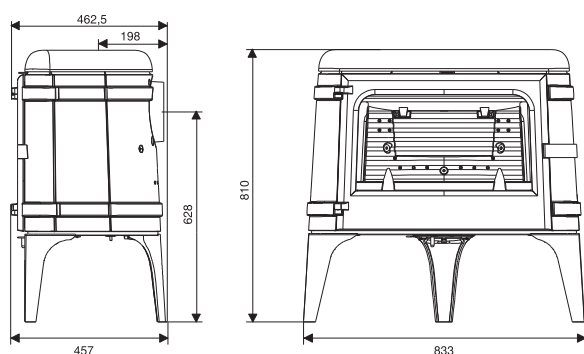
ref. 6181-44





Stove INVICTA LUNA
ref. 6182-44 anthracite

nominal power	10 kW
efficiency	80%
avg. CO emission	0,14%
avg. fumes temperature	307 °C
max. length of wood logs	52 cm
diameter of the fume nozzle	180 mm
weight	152 kg
material	cast iron
fuel	wood

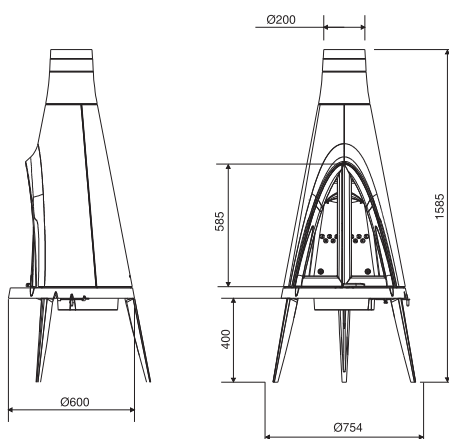


■ ref. 6182-44



Stove INVICTA TIPI ref. 6153-44 anthracite

nominal power	10 kW
efficiency	78%
avg. CO emission	0,05%
avg. fumes temperature	293 °C
max. length of wood logs	50 cm
diameter of the fume nozzle	200 mm
weight	143 kg
material	cast iron, vermiculite
fuel	wood

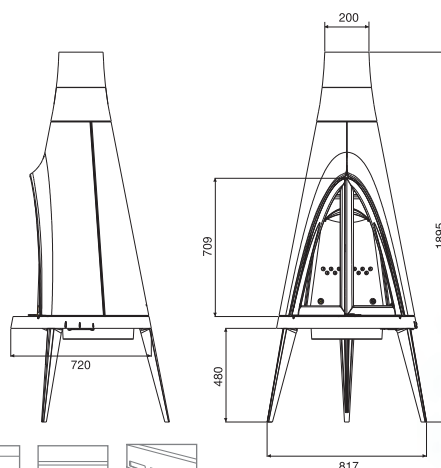


ref. 6153-44



Stove INVICTA POW-WOW ref. 6152-44 anthracite

nominal power	14 kW
efficiency	76%
avg. CO emission	0,09%
avg. fumes temperature	326 °C
max. length of wood logs	50 cm
diameter of the fume nozzle	200 mm
weight	194 kg
material	cast iron
fuel	wood

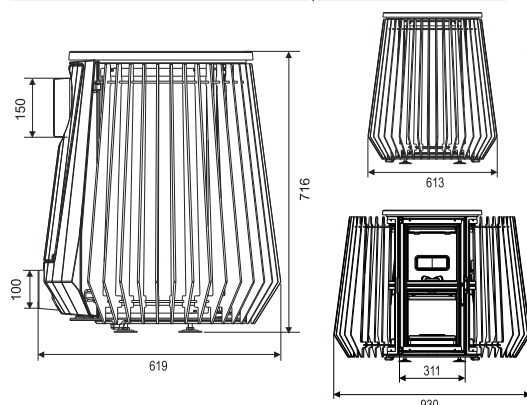


ref. 6152-44



Stove INVICTA ILOT ref. 6169-44 anthracite

nominal power	8 kW
efficiency	78%
avg. CO emission	0,04%
avg. fumes temperature	290 °C
max. length of wood logs	30 cm
air supply	100 mm
diameter of the fume nozzle	150 mm
weight	160 kg
material	cast iron
fuel	wood



ref. 6169-44

inversed combustion



see video

www.video.galeriakominkow.com

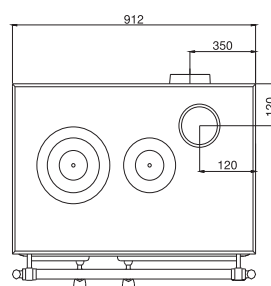
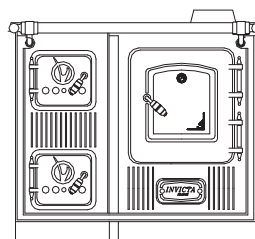
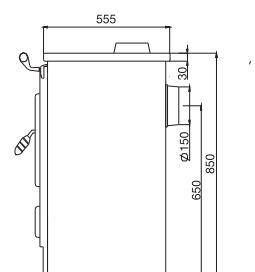


Cooker INVICTA LA ROYALE ref. 6189-65 black enamel

nominal power	10 kW
efficiency	77%
avg. CO emission	0,28%
avg. fumes temperature	260 °C
max. length of wood logs	30 cm
diameter of the fume nozzle	150 mm
weight	200 kg
material	cast iron, steel, fireclay
fuel	wood



ref. 6189-65

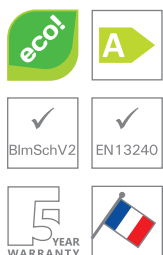


Stoves available on special order

Stoves available on special order. Lead time - around 4 weeks.

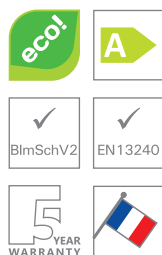
Stove CAROLO MIX 6495-44 anthracite

nominal power	7 kW (wood) 2,7-6 kW (pelet)
diameter of the fume nozzle	150 mm
weight	146 kg
material	cast iron
fuel	wood, pelet



Stove AKIMIX ref. 6190-34 anthracite

nominal power	7 kW (wood) 2,7-6 kW (pelet)
diameter of the fume nozzle	150 mm
weight	181 kg
material	cast iron
fuel	wood, pelet



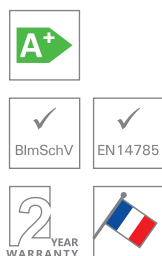
Stove MIX ref. 6196-44 anthracite

nominal power	6 kW (wood) 2,5-6 kW (pelet)
diameter of the fume nozzle	150 mm
weight	252 kg
material	cast iron
fuel	wood, pelet



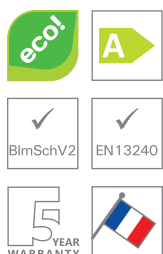
Stove OLEA Lp9 ref. 6410-10 white

nominal power	2,7-9 kW
diameter of the fume nozzle	80 mm
weight	114 kg
material	steel
fuel	pelet



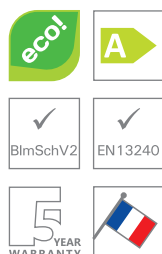
Stove MOAI ref. 6142-44 anthracite

nominal power	8 kW
diameter of the fume nozzle	180 mm
weight	240 kg
material	cast iron
fuel	wood



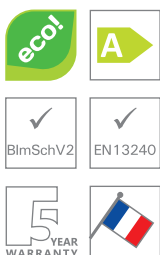
Stove MANA ref. 6143-44 anthracite

nominal power	8 kW
diameter of the fume nozzle	180 mm
weight	300 kg
material	cast iron
fuel	wood

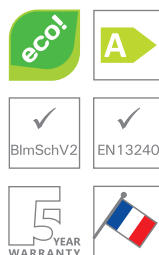


Stove STIMO
ref. 6101-44 anthracite, damper

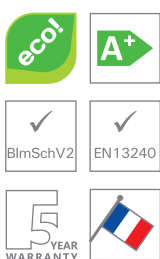
nominal power	7 kW
diameter of the fume nozzle	150 mm
weight	63 kg
material	cast iron
fuel	wood


Stove AURES
ref. 6488-00 black

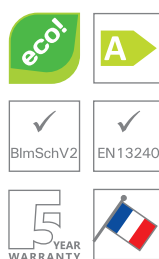
nominal power	8,5 kW
diameter of the fume nozzle	150 mm
weight	85 kg
material	steel, vermiculite
fuel	wood


Stove ONSEN
ref. 6488-10 black

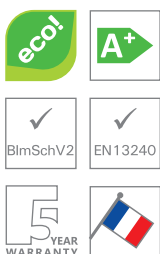
nominal power	6 kW
diameter of the fume nozzle	150 mm
weight	126 kg
material	steel, accumulative material
fuel	wood


Stove ONSEN
ref. 6488-11 black, air supply

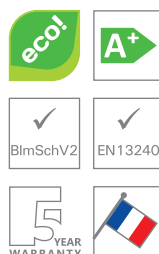
nominal power	6 kW
air supply	100 mm
diameter of the fume nozzle	150 mm
weight	135 kg
material	steel, accumulative material
fuel	wood


Stove TANA
ref. 6488-20 black

nominal power	8 kW
air supply	100 mm
diameter of the fume nozzle	150 mm
weight	107 kg
material	steel, accumulative material
fuel	wood

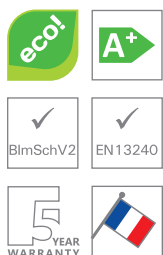

Stove TANA
ref. 6488-21 black, with base

nominal power	8 kW
air supply	100 mm
diameter of the fume nozzle	150 mm
weight	135 kg
material	steel, accumulative material
fuel	wood



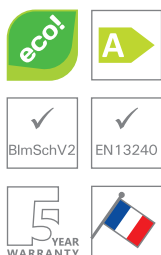
Stove TANA GA ref. 6488-22 black, with base

nominal power	8 kW
air supply	100 mm
diameter of the fume nozzle	150 mm
weight	107 kg
material	steel, accumulative material
fuel	wood



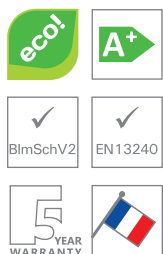
Stove NARVIK ref. 6488-30 black

nominal power	7 kW
air supply	100 mm
diameter of the fume nozzle	150 mm
weight	107 kg
material	steel, accumulative material
fuel	wood



Stove SKARA ref. 6488-35 black

nominal power	7 kW
air supply	100 mm
diameter of the fume nozzle	150 mm
weight	112 kg
material	steel, accumulative material
fuel	wood





biofireplaces



www.galeriakominkow.com

Biofireplaces



Biofireplaces Uniflam is a perfect solution for small houses and apartments in which the possibility to install a traditional fireplace is limited. Biofireplaces are significantly smaller which makes them ideal for interior design. This advantage is well recognized by the end user as well as architects and interior designers

A living room with a biofireplace is cosy and special atmosphere and warmth provided by a biofireplace gives a feeling of comfort. These appliances do not require a chimney installation thanks to which they can be used in any place at Your home. The construction of our biofireplaces ensures an easy and quick installation. The broad range of sizes and colors allows to match them with any interior design. Biofireplaces are convenient and safe in their day-to-day use. Our offer also includes ecological bioethanol fuel for biofireplaces.

Biofireplaces Uniflam have been designed with a particular care for details and finish. Each model has a special installation system which ensures an unhampered air flow between the biofireplace and the wall as well as an effective heat exchange. Each Uniflam biofireplace is available with a double-wall bioethanol insert which increases the safety and comfort of use. The special insert made of an absorptive, fire-proof material which prevents from accidental spillage of the fuel. Uniflam biofireplaces are available in a build-in and on-wall version (BOX).



Biofireplace UNIFLAM 50x40

single-wall bioethanol insert

ref. BIO1-50x40-I inox

ref. BIO1-50x40-G graphite

ref. BIO1-50x40-CZ black matt

double-wall bioethanol insert

ref. BIO2-50x40-I inox

ref. BIO2-50x40-G graphite

ref. BIO2-50x40-CZ black matt



Black matt



Inox



Graphite



Biofireplace UNIFLAM 50x40 BOX

single-wall bioethanol insert

ref. BIO1-50x40-BOX-I inox

ref. BIO1-50x40-BOX-G graphite

ref. BIO1-50x40-BOX-CZ black matt

double-wall bioethanol insert

ref. BIO2-50x40-BOX-I inox

ref. BIO2-50x40-BOX-G graphite

ref. BIO2-50x40-BOX-CZ black matt



Graphite



Inox



Black matt

Biofireplace UNIFLAM 70x40
single-wall bioethanol insert
ref. **BIO1-70x40-I** inox
ref. **BIO1-70x40-G** graphite
ref. **BIO1-70x40-CZ** black matt



Black matt

double-wall bioethanol insert
ref. **BIO2-70x40-I** inox
ref. **BIO2-70x40-G** graphite
ref. **BIO2-70x40-CZ** black matt



Inox



Graphite



Biofireplace UNIFLAM 70x40 BOX
single-wall bioethanol insert
ref. **BIO1-70x40-BOX-I** inox
ref. **BIO1-70x40-BOX-G** graphite
ref. **BIO1-70x40-BOX-CZ** black matt



Inox

double-wall bioethanol insert
ref. **BIO2-70x40-BOX-I** inox
ref. **BIO2-70x40-BOX-G** graphite
ref. **BIO2-70x40-BOX-CZ** black matt



Black matt



Graphite

Biofireplace UNIFLAM 90x40

single-wall bioethanol insert

ref. BIO1-90x40-I inox

ref. BIO1-90x40-G graphite

ref. BIO1-90x40-CZ black matt

double-wall bioethanol insert

ref. BIO2-90x40-I inox

ref. BIO2-90x40-G graphite

ref. BIO2-90x40-CZ black matt



Inox



Black matt



Graphite



Biofireplace UNIFLAM 90x40 BOX

single-wall bioethanol insert

ref. BIO1-90x40-BOX-I inox

ref. BIO1-90x40-BOX-G graphite

ref. BIO1-90x40-BOX-CZ black matt

double-wall bioethanol insert

ref. BIO2-90x40-BOX-I inox

ref. BIO2-90x40-BOX-G graphite

ref. BIO2-90x40-BOX-CZ black matt



Black matt



Graphite



Inox

Ecological fuel for biofireplaces UNIFLAM

Burns completely, does not emit odour or fumes. The only combustion product is CO₂ and vapour in quantities not harmful for people and environment. The lack of combustion products means that no chimney installation is required and biofireplaces can be placed anywhere.

The bottle with bioethanol has a safety cap preventing from accidental opening by children and a special dispenser which makes the filling up of the insert easier.

- volume: 1 l
- available scents: odourless, forest, coffee



odourless



coffee



forest



flue pipes

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galeria kominków

Flue pipes



BERTRAMS

Der innovative Abgas- und Ofenrohrspezialist. Seit 1876.

The BERTRAMS flue pipe system is designed to lead the fumes from stoves and fireplace inserts as well as other heating appliances into the chimney system. The BERTRAMS system is compliant to European norms ensuring safety, maximal efficiency and using comfort.

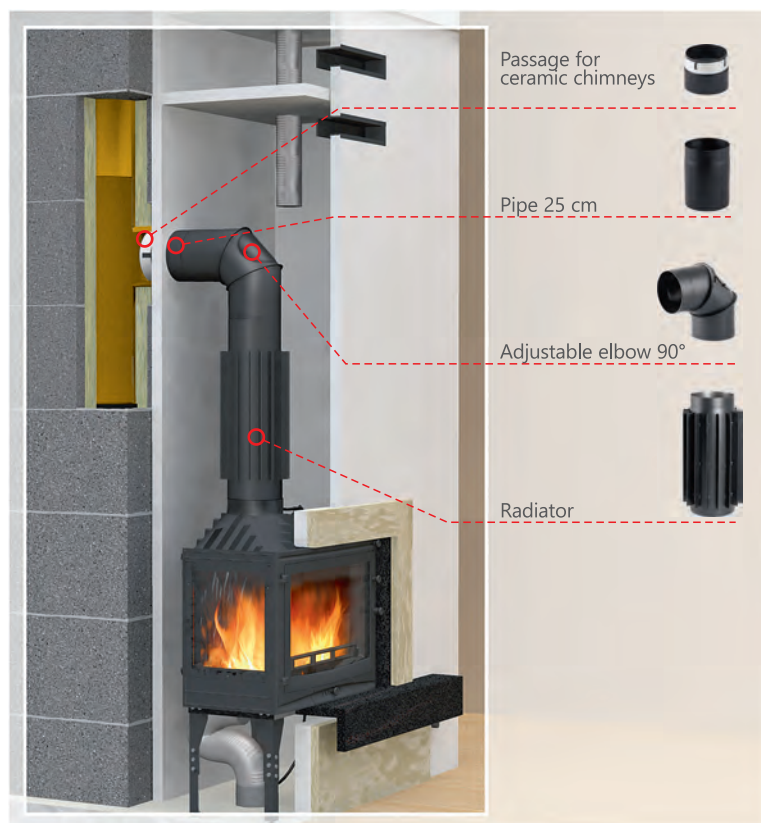


see
video

www.video.galeriakominkow.com



Ø	120	130	150	160	180	200	220	250	mm
≡	2								mm
⬇	600								°C
⬇	1000								°C
⚙	anthracite								



Over 130 years of experience and the application of modern technologies have allowed the Bertrams system gain recognition among customers Europe-wide.

The elements of the system are painted with a heat resistant SENOTHERM paint, hardened thermally in the production process. This operation makes the paint layer durable and prevents the emission of the onerous odor over the first few days of usage which is common among other producers.

Thanks to achievement of technical parameters such as: high temperature resistance (soot fire resistance included); tightness (preventing fumes to come out of the flues); patency; well-chosen diameter (as to ensure right chimney draft and prevent sooting) BERTRAMS ensures a safe installation and usage.

The usefulness of the flue system for the above mentioned application and the conformity to current norms is certified by the appropriate institute under the obligatory CE mark programme.

The connection of the pipes is made by slipping one element into another. In order to achieve the required tightness all elements should be sealed with a silicone resistant up to 1200 °C.



Flue pipe BERTRAMS

The pipe allows to create a straight section of BERTRAMS fume connection.



Ø	120	130	150	160	180	200	220	250	mm
—	25	50	100						cm

Adjustable elbow 90° BERTRAMS

The 3-section, adjustable elbow allows an up to 90° connection. Thanks to its special clamps the elbow is perfectly tight and its regulation is easy and precise. The elbow has an inspection opening which can be used for periodic check-ups and cleaning. The gasket placed under the inspection should be replaced during cleaning.



Ø	120	130	150	160	180	200	220	250	mm
---	-----	-----	-----	-----	-----	-----	-----	-----	----

Adjustable elbow 45° BERTRAMS

The adjustable two-sectioned elbow allows an up to 45° connection. Thanks to special clamps the elbow is airtight and its regulation is easy and precise.



Ø	120	130	150	160	180	200	mm
---	-----	-----	-----	-----	-----	-----	----

Adjustable elbow UNI BERTRAMS

The adjustable, 4-section elbow allows connection at an uncommon angle. Thanks to special clamps the elbow is airtight and its regulation is easy and precise. The elbow has two inspection openings which can be used for periodic check-ups and cleaning. The gasket placed under the inspection should be replaced during cleaning.



Ø	120	130	150	160	180	200	mm
---	-----	-----	-----	-----	-----	-----	----

Radiator BERTRAMS

The radiator allows to recover heat from the fumes. This is possible thanks to its ribbing which improve the heating efficiency.



Ø	120	130	150	160	180	200	mm
—	50						cm



T-Pipe 90° BERTRAMS

The T-pipe is used to create connections with a 90° degree.



Ø	120	130	150	160	180	200	220	250	mm
—	50								cm

Y-pipe 45° BERTRAMS

The T-pipe is used to create connections with a 45° degree.



Ø	120	130	150	160	180	200	220	250	mm
—	50								cm

Wall insertion – single wall BERTRAMS

The wall insertion is used to connect a BERTRAMS flue pipe with a traditional chimney system. The wall insertion is fixed in the chimney wall thanks to which a safe and convenient connection is made.



Ø	120	130	150	160	180	200	mm
---	-----	-----	-----	-----	-----	-----	----

Wall insertion – double wall BERTRAMS

The wall insertion is used to connect a BERTRAMS flue pipe with a traditional chimney system. The wall insertion is fixed in the chimney wall thanks to which a safe and convenient connection is made.



Ø	120	130	150	160	180	200	mm
---	-----	-----	-----	-----	-----	-----	----

Passage BERTRAMS – ceramic chimney

The passage enables a safe connection of the BERTRAMS flue pipe with ceramic chimney. The band with rope prevents the ceramic T-pipe of the chimney system from tensions caused by the steel pipe.



Ø	150/160	150/180	150/200	160/160	160/180	160/200	180/180	180/200	200/180	200/200	mm
---	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	----

The first dimension is the inner diameter of the passage, whereas the second is the diameter of the ceramic T-pipe. Other dimensions as those stated are available on special order.

Masking rosette BERTRAMS

Decorative element masking the connection between flue pipe and chimney.



Ø	120	130	150	160	180	200	mm
---	-----	-----	-----	-----	-----	-----	----

Wide masking rosette BERTRAMS



Ø	120	150	mm
---	-----	-----	----

Damper - long bar BERTRAMS

The damper enables the regulation of the chimney draft by adjusting the position of the clap inside the pipe.



Ø	180	200	220	250	mm
—	25				cm

Damper - short bar BERTRAMS

The damper enables the regulation of the chimney draft by adjusting the position of the clap inside the pipe.



Ø	120	130	150	160	mm
—	25				cm

Connecting element BERTRAMS

The nipple allows to connect two female sides of the BERTRAMS system.



Ø	120	130	150	160	180	200	mm
→	25						cm

Reduction BERTRAMS

The reduction allows to change the diameter of the connection. Our offer includes both increasing and decreasing reductions.



Ø	decreasing:	130/120	150/120	150/130					
		160/150	180/150	180/160	200/150	200/160			
		200/180	220/200	250/200			mm		
	increasing:	120/130	130/150	130/160					
		150/160	150/180	150/200	160/180	160/200			
		180/200	200/220	200/250			mm		

The first dimension is the inner diameter, whereas the second is the outer diameter. Other dimensions as those stated are available on special order.

Anti-condensation flange BERTRAMS

The flange enables an airtight connection of the fume exit of the fireplace with a flue pipe. The use of the flange prevents the condensate to flow out of the chimney system.



Ø	180	200	mm
---	-----	-----	----

Fixing clamp BERTRAMS

The clamp allows to fix the BERTRAMS pipe onto the wall. The distance from the wall is adjustable in the range 160-280 mm. Set includes fixing pegs.



Ø	120	130	150	160	180	200	mm
---	-----	-----	-----	-----	-----	-----	----

Bent connection set BERTRAMS

The set is used to connect stoves to a chimney system. The completeness of the set make the installation quick and easy. The quality of the set ensures an aesthetic look. Set includes:

- Bent flue pipe with a inspection opening and damper
- Double walled insertion
- Masking rosette



Ø	150	mm
H	60	cm
S	45	cm

Set BERTRAMS

The set is used to connect stoves to a chimney system. The completeness of the set make the installation quick and easy. The quality of the set ensures an aesthetic look. Set includes:

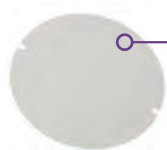
- 90-degree flue pipe with an inspection opening and damper
- Double walled insertion
- Masking rosette



Ø	120	130	150	mm
H	60			cm
S	45			cm

Elbow gasket BERTRAMS

The gasket is used between the revision opening and the elbow's body.



compatible with all elbows

Ø	120	130	150	160	180	200	220	250	mm
---	-----	-----	-----	-----	-----	-----	-----	-----	----



see also



High temperature silicone p. 125

Schemes p. 154

Flue pipes FAL

The FAL flue pipe system is made of aluminized steel. Designed to lead the fumes to chimneys from appliances fired with gas or oil. Very easy to use and install. The newest production technology ensures the safety of the system as well as its aesthetic finish.

BERTRAMS

Der innovative Abgas- und Ofenrohrspezialist. Seit 1876.

FAL flue pipe

The pipe allows to build a straight line connection.



Ø	100	110	120	130	mm
	0,6				mm
	400				°C
—	25	50	100		cm



Elbow FAL 45°

Flue elbow of a fixed 45° angle



Ø | 100 110 120 130 mm

Elbow FAL 90°

Flue elbow of a fixed 90° angle



Ø | 100 110 120 130 mm

Wall insertion FAL

The wall insertion is used to join the FAL flue pipe with the chimney.



Ø | 100 110 120 130 mm

Rosette FAL

Decorative element masking the joint between the flue pipe and chimney.



Ø | 100 110 120 130 mm

Flexible flue pipes

Flexible flue pipe, double layer DUALFLEX

Flexible, double layered duct DUALFLEX made of stainless steel is used to lead the fumes from heating appliances fired up with wood, gas or oil. The duct can also be used as an insertion to existing old chimney systems which need renovation.



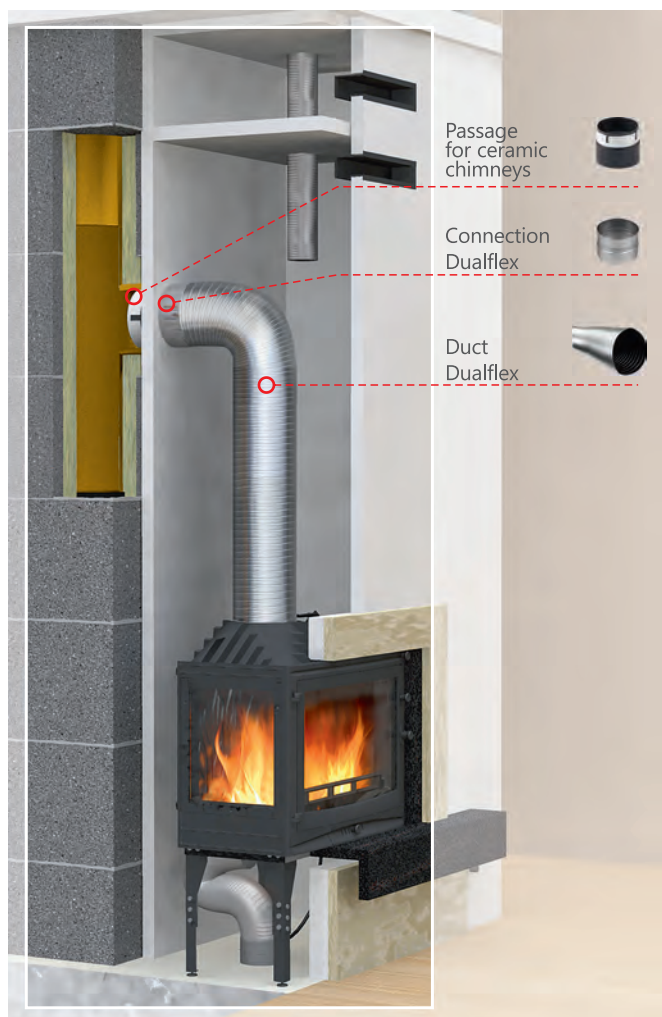
Ø	130	150	180	200	mm
R	0,198	0,225	0,27	0,30	m
	50	40	30	25	m
	2 x 0,10				mm
	600				°C

Connection element DUALFLEX

Connection element ensures an airtight connection of the DUALFLEX flexible ducts.



Ø | 130 150 180 200 mm



Passage for ceramic chimneys

Connection Dualflex

Duct Dualflex

Insulated ceramic chimney system

Leier



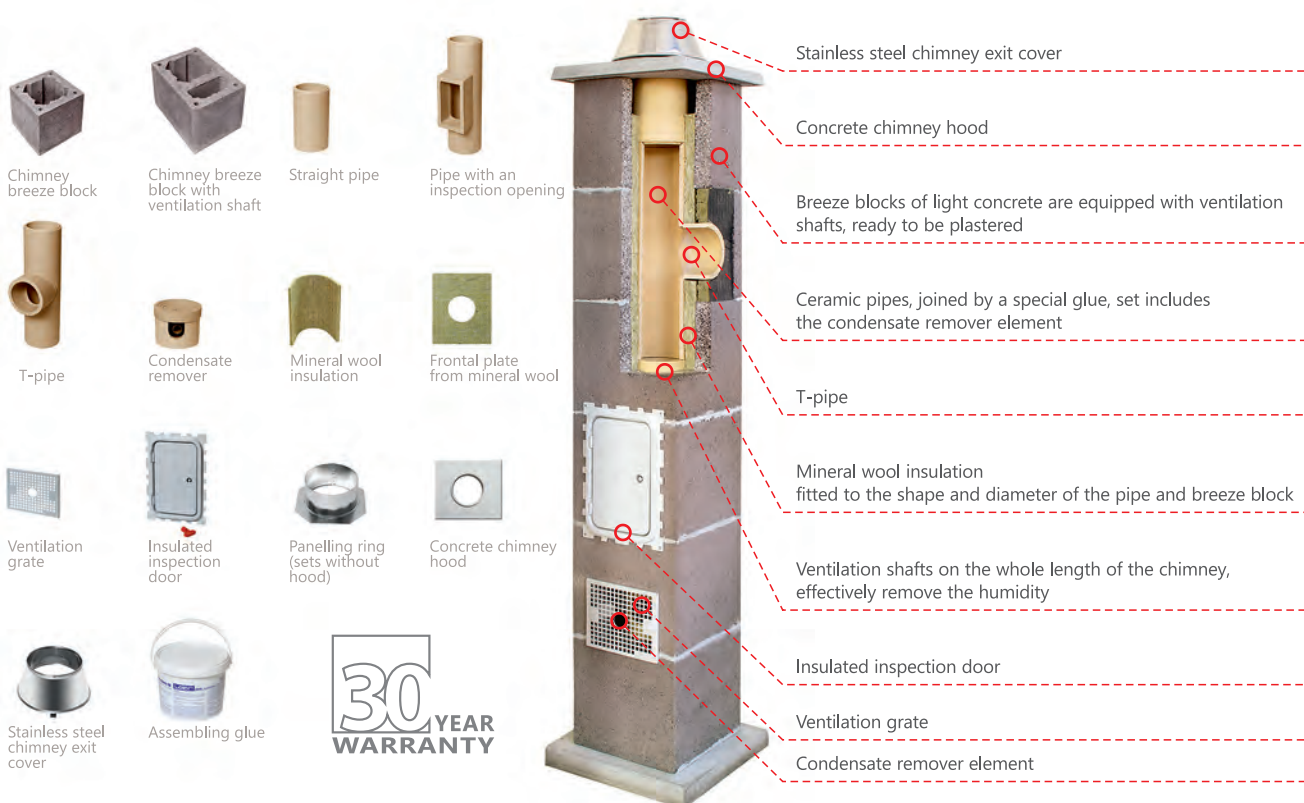
see video

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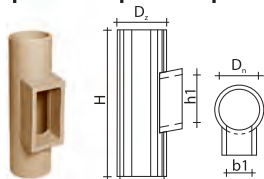
The insulated, ceramic chimney system is an universal triple-layer chimney system with ventilation used to lead the fumes from fireplace inserts, solid fuel, gas boilers with an open combustion chamber.

- suitable for both traditional and modern boilers
- adapted to every type of fuel
- resistant to humidity and acids
- resistant to high temperatures and their variability
- airtight
- resistant to soot fire
- ventilated to prevent humidity accumulation in the insulation
- available in the following diameters : 14, 16, 18, 20, 22, 25 cm
- available with an optional, additional ventilation shaft
- delivered in DIY sets

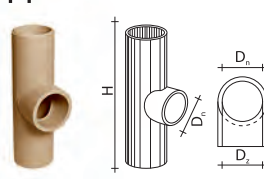


	diameter [cm]	dimensions [cm] S x L x H	section of the ventilation shaft [cm ²]	weight [kg/rm]	symbol
Chimney breeze block:	14	35 x 35 x 33	-	85	K35
	16	35 x 35 x 33	-	87	K35
	18	40 x 40 x 33	-	99	K40
	20	40 x 40 x 33	-	101,5	K40
	22	48 x 48 x 33	-	127	K48
	25	48 x 48 x 33	-	154	K48
Chimney breeze block with ventilation shaft:	14	35 x 51 x 33	286	114	K35 L
	16	35 x 51 x 33	286	118	K35 L
	18	40 x 58,5 x 33	410	137	K40 L
	20	40 x 58,5 x 33	410	139	K40 L
	22	48 x 68,5 x 33	600	171	K48 L
	25	48 x 68,5 x 33	600	206	K48 L

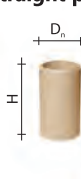
Pipe with inspection opening



T-pipe



Straight pipe



D ₂	140	160	180	200	220	250	mm
D _n	170	190	220	240	260	300	mm
b1	130	130	130	130	130	130	mm
h1	260	260	260	260	260	260	mm
H	660	660	660	660	660	660	mm
■	12,3	13,85	15,35	21,60	22,80	29,70	kg/pcs

D ₂	140	160	180	200	220	250	mm
H	660	660	660	660	660	660	mm
D _n	170	190	220	240	260	300	mm
■	11,20	13,10	14,80	21,60	23,40	32,00	kg/pcs

D _n	140	160	180	200	220	250	mm
H	330	330	330	330	330	330	mm
■	5,0	5,90	8,80	9,55	10,40	15,00	kg/pcs



Orders for chimney systems are treated as a special order, therefore the lead time is longer and can be up to 14 working days.

D₂ outside diameter

D_n nominal (inside) diameter

b1, h1 size of the inspection

H height

■ weight

Chimney caps

Rotomax

Rotating chimney cap Rotomax is an appliance which dynamically uses the strength of the wind in order to assist in keeping the chimney draft and prevents fumes to be reversed into the chimney. Independently of the direction, strength and the kind of wind the cap directs itself in such a way that the exit is pointed opposite to the wind's direction. The chimney cap is installed on top of gravitational chimneys of the following kind : ventilation, fume and smoke chimneys.



∅	150	200	mm
p	square 30 x 30	square 35 x 35 pipe 20	cm
↺	closed slide-bearing		
m _p	chrome-nickel metal sheet		
m _k	chrome-nickel metal sheet		

Turbomax

Rotating chimney cap Turbomax is an appliance which uses the strength of the wings to assist and stabilize the chimney draft. It is installed on the exit of the gravitational ventilation shafts or gravitational systems of dry fumes removal from gas appliance.



∅	150	200	mm
p	square 30 x 30	square 35 x 35 pipe 20	cm
↺	ball-bearing in a sleeve		
m _p	chrome-nickel metal sheet		
m _k	chrome-nickel metal sheet		

Rotoflex

Rotating chimney cap Rotoflex is an appliance designed to assist the chimney draft in fume and smoke shafts by generating underpressure in the inlet stub tube. The underpressure is generated by the streaming wind. Thanks to its steering mechanism, the cap directs itself always in the wind's direction.



∅	150	200	mm
p	square 33,3 x 33,3	square 33,3 x 33,3	cm
↺	closed ball-bearing in a high temperature oil		
m _p	chrome-nickel metal sheet		
m _k	chrome-nickel metal sheet		

Turboflex max

Rotating chimney cap Turboflex max is an appliance designed to assist the draft in ventilation shafts by using wind power. The rotation of the head generates underpressure in the ventilation system which causes the air to be sucked in. Thanks to that the air flow is better and a reverse draft is prevented.



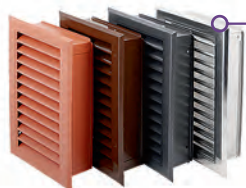
∅	150	200	mm
p	square 33,3 x 33,3	square 33,3 x 33,3	cm
↺	closed ball-bearing in oil		
m _p	chrome-nickel or zinc metal sheet		
m _k	chrome-nickel or zinc metal sheet		

two versions: stainless steel or aluminium

Chimney accesories

Chimney ventilation grate

The chimney ventilation grate is designed to cover the ventilation shafts in chimney systems. Used to protect the shafts from bird nesting. Additionally decorates the chimney. The slats prevent from rain. The ventilation grate is compatible with breeze-blocks available on the market.



stainless steel,
several colors

w _m	120 x 240	mm
w _z	140 x 260	mm
☑	inox, brown, brick brown, graphite	
m	stainless steel	

Inspection door

Insulated inspection door made of steel, covered with powder paint preventing from corrosion. Designed for installation in chimney inspection openings. Thanks to its aesthetic finish they may be used as a cover for other inspection openings such as valve or counter inspections. Can be used only indoor



aesthetically finished

w _i	140 x 140	140 x 210	mm
w _m	165 x 165	165 x 235	mm
w _z	230 x 230	230 x 300	mm
☑	white, graphite, cream, silver		

Cleaning door

Steel cleaning door designed to be installed in the inspection openings of the chimney. It is equipped with double doors and protected by a anticorrosive paint.



w _i	140 x 140	155 x 205	155 x 290	mm
w _z	180 x 180	195 x 245	195 x 330	mm
☑	white, brick red			



ventilation grates



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Ventilation grates



PARKANEX
kominki

The fireplace grates are designed to distribute the hot air in both a gravitational and forced way as well as to let in and out the ventilation air. They are made of steel elements prepared in the production process. Covered by powder paint of excellent mechanical parameters, high color stability and thermal resistance. The grates are installed in fireplace covers or walls as an end of the hot air distribution ducts. The air regulation is done by opening and closing of the blinds. Grates equipped with blinds should not be installed in fireplace covers. Every grate is equipped with an installation frame.



w	10x20	cm
	16x16	
	16x16 with blinds	
	16x32	
	16x32 with blinds	
	16x45	



10x20 cm



16x16 cm



16x16 cm
with blinds



16x32 cm



16x32 cm
with blinds

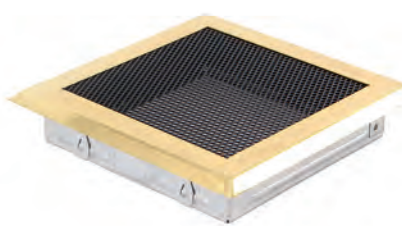


16x45 cm

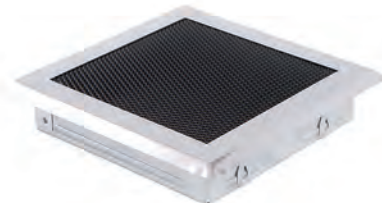
white



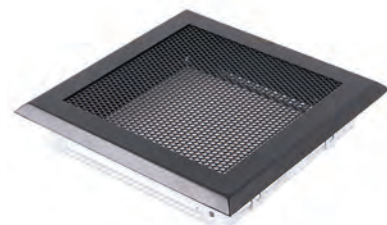
brass



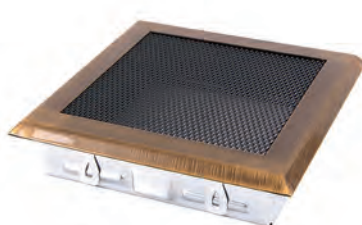
chrome



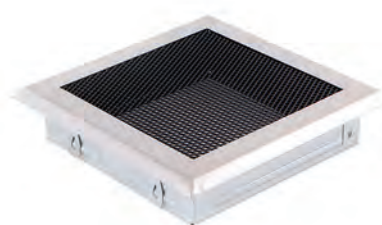
black matt



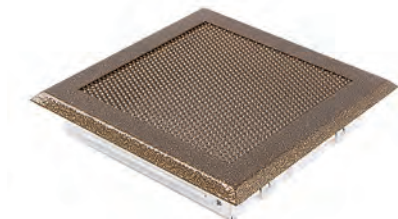
brass-patina



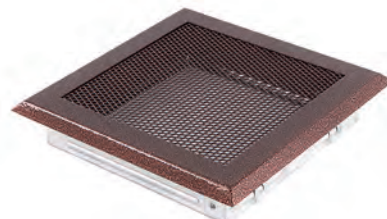
polished chrome



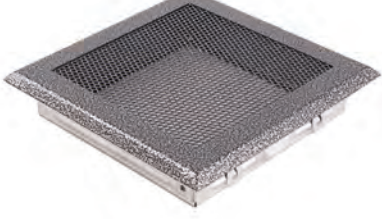
antique gold



antique copper



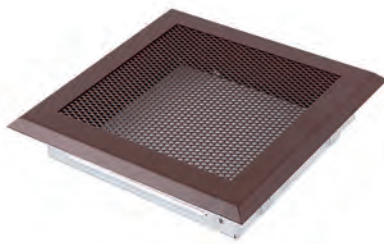
antique silver



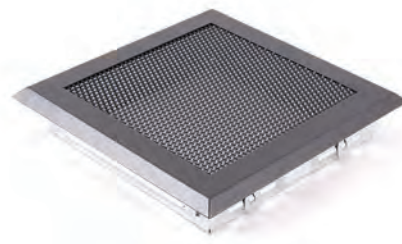
glittery cream



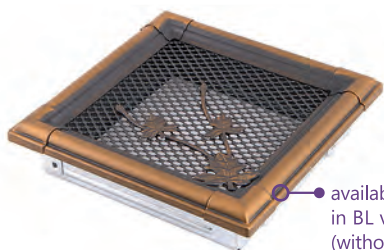
glittery brown



graphite

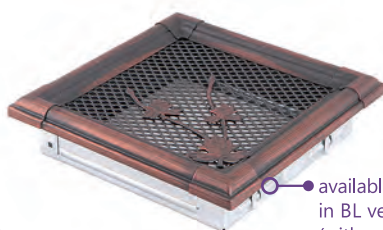


RETRO
gold patina



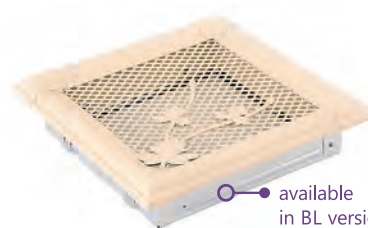
available
in BL version
(without leaf)

RETRO
copper patina



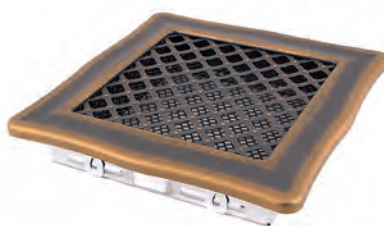
available
in BL version
(without leaf)

RETRO
ivory



available
in BL version
(without leaf)

DECO
gold patina



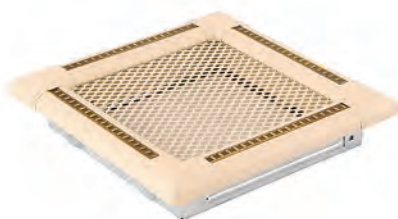
DECO
copper patina



DECO
silver patina



EXCLUSIVE
ivory / brass-patina



EXCLUSIVE
graphite / brass-patina



EXCLUSIVE
graphite / inox



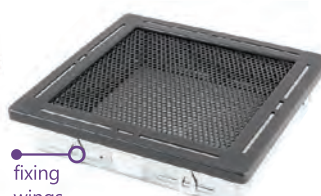
TREND
glittery cream



TREND
glittery brown

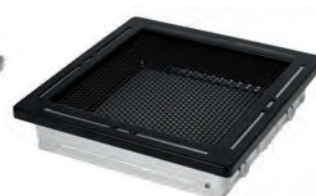


TREND
graphite



fixing
wings

TREND
black matt



Ventilation grates MODERN

The fireplace grates are designed to distribute the hot air in both a gravitational and forced way as well as to let in and out the ventilation air. They are made of steel elements prepared in the production process. Covered by powder paint of excellent mechanical parameters, high color stability and thermal resistance. The air regulation is done by opening and closing of the blinds.

w | 20 x 20 with blinds cm

MODERN
white



MODERN
inox



OPEN Ventilation bars

Open ventilation bars are used either to let the cold air into the fireplace housing or to let it out of it. If used as an outlet then it should be installed in the upper part of the cover with the inner opening facing downwards. Annalogically, if used as an cold air inlet it should be installed in the bottom part of the housing with the inner opening facing upwards.

ATTENTION! In case of using corner ventilation bars as a cold air inlet it is necessary to choose a appropriate version of the bar. For instance, on the left botom side of the cover, a right corner ventilation bar should be used. A right installation of the bar, according to its use will ensure a right air flow inside of the fireplace housing.

Every ventilation bar is equipped with fixing spring. The bar is made of steel elements, appropriately prepared in the technological process. Covered by powder paint of excellent mechanical and anticorrosive parameters, high color stability and thermal resistance.

Straight ventilation bar:

W	20 x 6	cm
	40 x 6	
	80 x 6	
	100 x 6	

Corner ventilation bar:

W	60 x 40 x 6 (right)	cm
	80 x 40 x 6 (right)	
	60 x 40 x 6 (left)	
	80 x 40 x 6 (left)	

The above sizes are the sizes of the outlet opening.

**OPEN straight
white**



**OPEN corner
white**



**OPEN straight
black matt**



**OPEN corner
black matt**



**OPEN straight
inox**



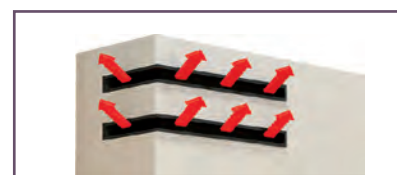
**OPEN corner
inox**



**OPEN straight
graphite**



**OPEN corner
graphite**



STYLISH Ventilation grates

The stylish fireplace grates are designed to distribute the hot air in both a gravitational and forced way as well as to let in and out the ventilation air. They are made of steel elements prepared in the production process. Covered by powder paint of excellent mechanical parameters, high color stability and thermal resistance. The grates are installed in fireplace covers or walls as an end of the hot air distribution ducts. The air regulation is done by opening and closing of the blinds. The stylish ventilation grates are available in sizes of a standard fireplace tile. They are equipped with a door and avaiable both with and wihtout blinds.



21x21 cm



21x32 cm



21x43 cm



21x21 cm with blinds



21x32 cm with blinds



21x43 cm with blinds

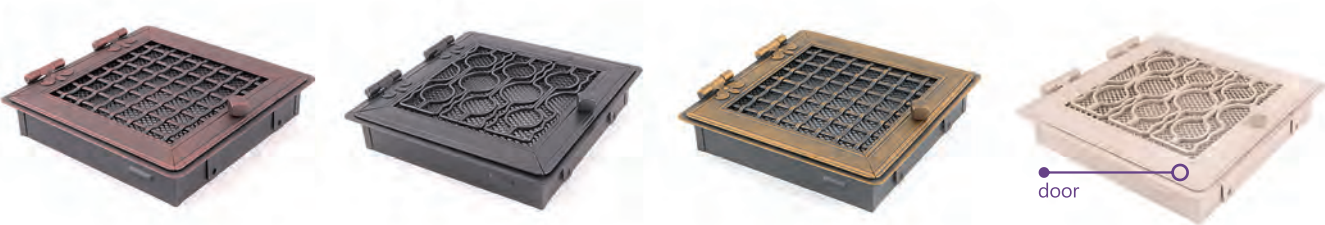
w	21x21	cm
	21x21 with blinds	
	21x32	
	21x32 with blinds	
	21x43	
	21x43 with blinds	

STYLISH
copper patina

STYLISH
graphite

STYLISH
gold patina

STYLISH
antique white



ROUND Ventilation grates

The round ventilation grates are designed to distribute the hot air in both a gravitational and forced way as well as to let in and out the ventilation air. They are made of steel elements prepared in the production process. Covered by powder paint of excellent mechanical parameters, high color stability and thermal resistance. The grates are installed in fireplace covers or walls as an end of the hot air distribution ducts.

white



chrome



polished chrome



antique gold



brass



antique silver



antique copper



Ø	100	mm
	125	
	160	

gold patina



copper patina



ivory



Ø	125	mm
	160	

Anemostats

Anemostats are used to distribute the hot air in both a gravitational and forced way (inlet version - AN) as well as to suck out the ventilation air (outlet version - AW). Anemostats can be installed in vertical (walls) and horizontal positions (ceilings). The amount of air flowing through the anemostat can be regulated by rotating the cover which changes the size of the aperture. Thanks to that design it is possible to spread the air evenly.

inlet AN
white



outlet AW
white



Ø	100	mm
	125	
	160	
	200	

Reduction elements for ventilation grates

The reduction elements for fireplace grids are used to connect the flexible aluminum pipe with a fireplace grid. It is commonly used in hot air distribution systems.



Ø	100	mm
	125	
	150	
w	16x16	cm
	16x32	

Fixing frames for ventilation grates

The fixing frames are used to install the grates in the wall or the fireplace housing. The frame is fitted in the wall and the grate is pushed inside it. ATTENTION – the grates include the fixing frame.

w	10x20	cm
	16x16	
	16x16 for grates with blinds	
	16x32	
	16x32 for grates with blinds	
	16x45	



Non-standard size grates

Non-standard sizes and colors are available on special order. The grates can be painted in any RAL color. Non-standard grates are priced after technical sheets are provided. The lead time is up to 14 working days.

The following grates are not available in non-standard sizes: chrome, chrome polished, brass, brass-patina, deco, exclusive, trend, stylish, modern and grates with blinds.



see also

Technical schemes p. 154



hot air distribution



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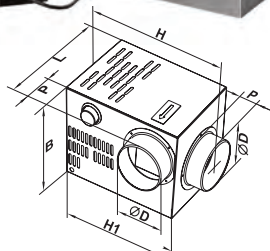
galeria kominków

Hot air distribution turbines

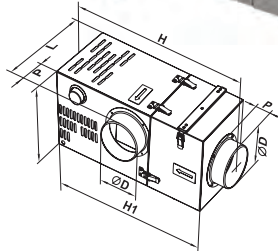
The turbine is used to mechanically distribute the hot air from the fireplace to surrounding rooms. The turbine turns on when the temperature of the air reaches the set level. Analogically, it turns off when the temperature falls below the set level. The temperature can be set within the range of 0°C - 90°C. The appliance allows moving the air between significant distances through rectangular or round ducts. Thanks to the created pressure it is possible to distribute the hot air to several rooms at the same time.

The turbine is available in three versions: basic, with a filter and with a bypass system. The turbine with a filter aims to clean the air. The by-pass system protects the turbine from overheating when the motor is off (e.g. power outage) or if the temperature of the air is too high.

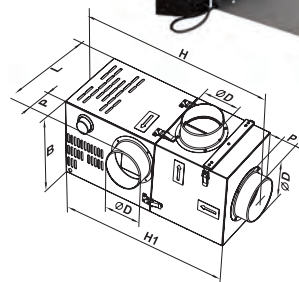
Basic



With filter



With filter and by-pass



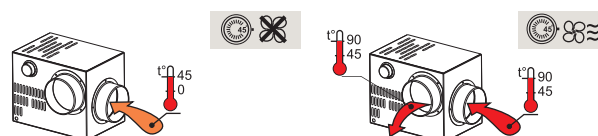
↻	400	520	540	m³/h
↔	108	115	116	W
⚡	0,81	0,84	0,86	A
⚡	230	230	230	V
↻	1300	1280	1270	RPM
Ø	125	150	160	mm

	ØD	B	H	H1	L	P	⚖
400 m³/h	124	245	350	300	260	50	4,5
400 m³/h filter	124	245	530	480	260	50	6,7
400 m³/h bypass	124	245	610	560	260	50	8,3
520 m³/h	149	285	350	300	300	50	5,7
520 m³/h filter	149	285	540	490	300	50	8,7
520 m³/h bypass	149	285	650	600	300	50	9,7
540 m³/h	149	285	350	300	300	50	5,7
540 m³/h filter	149	285	540	490	300	50	8,7
540 m³/h bypass	149	285	650	600	300	50	9,7
	mm	mm	mm	mm	mm	mm	kg

↻ output ↔ power cons. ⚡ intensity ⚡ power supply ↻ rotation speed Ø stub diameters ⚖ weight

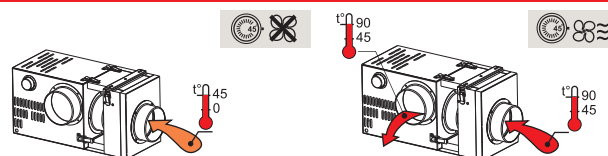
Working principle of the basic turbine

When the air temperature at the inlet reaches the set level on the thermostat the turbine turns on automatically and turn off as soon as the temperature falls below.



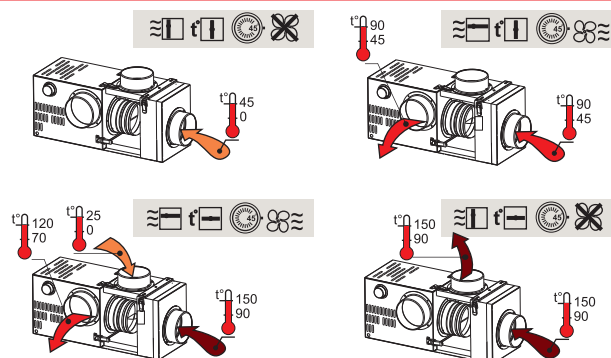
Working principle of the turbine with filter

When the air temperature at the inlet reaches the set level on the thermostat the turbine turns on automatically and turn off as soon as the temperature falls below. The air is cleaned by a mechanical filter.



Working principle of the turbine with filter and by-pass

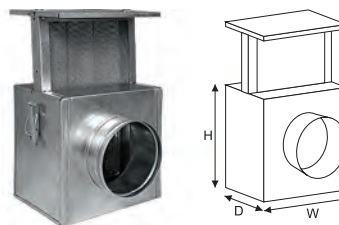
When the air temperature at the inlet reaches the set level on the thermostat the turbine turns on automatically and turn off as soon as the temperature falls below. The air flows through a mechanical filter and is cleaned. The by-pass system protects the turbine from overheating when the motor is not working (e.g. in case of a power outage) by blocking the hot air (over 150 °C) from flowing through the turbine and letting it out through a thermoregulation valve. When the temperature is too high the bypass system stabilizes it by opening the thermoregulation valve in order to mix it with cold air.



Airflow temperature range
 Temperature regulator (temperature value set on the regulator)
 Motor on
 Motor off
 Thermoregulation valve open
 Thermoregulation valve closed
 Return valve open
 Return valve closed

Hot air distribution filter

Filter with a metal replaceable net. The filter chamber is insulated. Its construction makes the dismantling for cleaning easier.



Ø	125	150	160	mm
W	205	205	205	mm
H	230	230	230	mm
D	250	250	250	mm

Turbine rotation regulator

Rotation regulator RT-10 Rotation regulator RT-10N

The microprocessor rotation regulator RT-10 is designed for precise, smooth regulation of the turbine motor's rotations. The regulator sets the rotational speed of the appliance in order to reach a particular efficiency and required thermal comfort in the room. The number of rotations is shown on the control panel. Its state (number of rotations) is signaled by the light indicators. The appliance is available in under (RT-10) and over-plaster version (RT-10N).

RT-10N



RT-10



RT-03C ARO TD



temperature display

Rotation regulator RT-03C ARO TD

The microprocessor rotation regulator RT-03C ARO TD measures the temperature in the fireplace housing, sets the turbine's rotational speed and governs the warm air flow. The regulation can be done in two ways: manual and automatic. In the manual mode the rotational speed is within a 0-10 scale. In automatic mode the rotational speed of the turbine's motor is adjusted automatically depending on the temperature readings. After reaching 40°C the turbine starts to work with minimal rotational speed. Along with increasing temperature reading so does the rotational speed. In automatic mode, the current temperature reading is shown on the control panel.

	RT-10	RT-10N	RT-03C ARO	
↔	1	1	4	W
⚡	230	230	230	V
⌚	10-100	10-100	0-100	%
🌡	n/a	n/a	0-99	°C

↔ power usage ⚡ power supply ⌚ regulation range 🌡 temperature measurement range

Hot air distribution ducts

Flexible aluminium duct ALUFLEX

Flexible aluminum duct designed to be used in hot air distribution, ventilation and air-conditioning systems.



—	1,5 3	m
🌡	-30/+250	°C
Ø	80, 100, 110, 120, 125, 130, 150, 160, 180, 200	mm

— available lengths Ø available diameters 🌡 working temperature range

Flexible, insulated aluminum duct TERMOFLEX

Flexible aluminum duct, thermally and acoustically insulated, used for hot air distribution systems.



thermal resistance 250 °C

—	5 10	m
🌡	-30/+250	°C
Ø	100, 125, 150, 160	mm
≡	25	mm

— available lengths Ø available diameters 🌡 working temperature range ≡ insulation thickness

Rosette Aluflex

The rosette covers the edges of the opening in which the Aluflex duct is installed.



Ø	80, 100, 110, 120, 125, 130, 150, 160, 180, 200	mm
🎨	white, chrome	

Fixing clamp

Clamp for fixing flexible ducts.



max Ø	160	mm
-------	-----	----

max Ø max. diameter

Ø available diameters 🎨 available colors

Galvanized elements

Reduction galvanized

Element used to reduce the diameter of the round ducts distributing hot air.



Ø	125/100	150/100	150/125	mm
m	160/100	160/125		galv. metal sheet

T-element galvanized

Element used to split hot air distribution ducts.



Ø	100	125	150	160	mm
m					galv. metal sheet

Y-element galvanized

Element used to split hot air distribution ducts.



Ø	100	125	150	160	mm
m					galv. metal sheet

Reductional Y-element galvanized

Element used to split the ducts distributing hot air and reducing the diameter at the same time.



Ø	125/2x100	150/2x100	150/2x125	mm
m	160/2x100	160/2x125		galv. metal sheet

Splitting box cube galvanized

Element used to split hot air distribution ducts.



Ø	5 x 125	150/4x125	160/4x125	mm
m				galv. metal sheet

Splitting box rocket galvanized

Element used to split hot air distribution ducts.



Ø	150/4x125	160/4x125	mm
m			galv. metal sheet

Valve galvanized

Element used to regulate the airflow in hot air distribution systems or in ducts delivering the fresh air under the fireplace insert. The regulation is done by a 150cm cord.



Ø	100	125	mm
h	150		cm
m			galv. metal sheet

Air intake - round

Element used to ensure a fresh air supply from the outside to the ducts delivering the air under the fireplace insert. The horizontal blinds protect from rain and animals.



stainless steel

Ø	100	125	mm
m			stainless steel

Connector galvanized

Element used to connect Aluflex ducts with Termoflex ducts.



Ø	80	100	110	120	125	130
	150	160	180	200		mm
m						galv. metal sheet

Clamp

This element is designed for a quick and easy fixing of the distribution ducts in hot air distribution systems.



Ø	160	mm
---	-----	----

Clamp - roll 30m

This element is designed for a quick and easy fixing of the distribution ducts in hot air distribution systems. The roll with a tape is closed in a casing making the measurement and cutting easier.

Length of the tape in the roll: 30m



Screw clamp mechanism

Screws for clamps cut to any size.



Ø	50	pcs
---	----	-----

Rectangular ducts

The rectangular duct system of 150x50mm dimensions made of galv. metal sheet is designed to create hot air distribution systems or to deliver fresh, cold air to the fireplace.

Rectangular duct 100 cm
Rectangular duct 50 cm



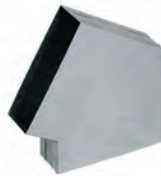
⊕	150x50	mm
—	50 100	cm
m	galv. metal sheet	

Elbow 90° duct



⊕	150x50	mm
m	galv. metal sheet	

Elbow 60° duct



⊕	150x50	mm
m	galv. metal sheet	

Elbow 45° duct



⊕	150x50	mm
m	galv. metal sheet	

Elbow wall-ceiling duct



⊕	150x50	mm
m	galv. metal sheet	

T-element 90° duct



⊕	150x50	mm
m	galv. metal sheet	

T-element 45° duct



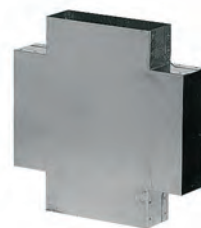
⊕	150x50	mm
m	galv. metal sheet	

T-element 120° duct



⊕	150x50	mm
m	galv. metal sheet	

Cross-element duct



⊕	150x50	mm
m	galv. metal sheet	

Symetric reduction rect. duct-flex duct.



⊕	150x50	mm
∅	100 125 150	mm
m	galv. metal sheet	

Reduction 90° rect. duct-flex duct



⊕	150x50	mm
∅	100 125 150	mm
m	galv. metal sheet	

Reduction 90° rect. duct-grate



for grates
16x16 cm

⊕	150x50	mm
⊠	16x16	cm
m	galv. metal sheet	

Rectangular valve

This element is used to adjust the airflow in rectangular ducts of 150x50 mm dimension. The regulation is done through a 150 cm cord.



⊕	150x50	mm
—	150	cm
m	galv. metal sheet	

Air intake - duct

This element ensures fresh air supply from outside to the rectangular ducts. The blinds prevent animals from entering the ducts as well as protect from rain.



stainless steel

⊕	150x50	mm
m	stainless steel	

Connector

Connector for connecting elements of the rectangular duct system.



⊕	150x50	mm
m	galv. metal sheet	

Fixing bracket for ducts

Bracket for fixing the elements of the rectangular duct system.

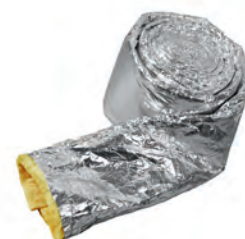


Fixing bracket for ducts with insulation

Bracket for fixing the elements of the rectangular duct system with insulation.

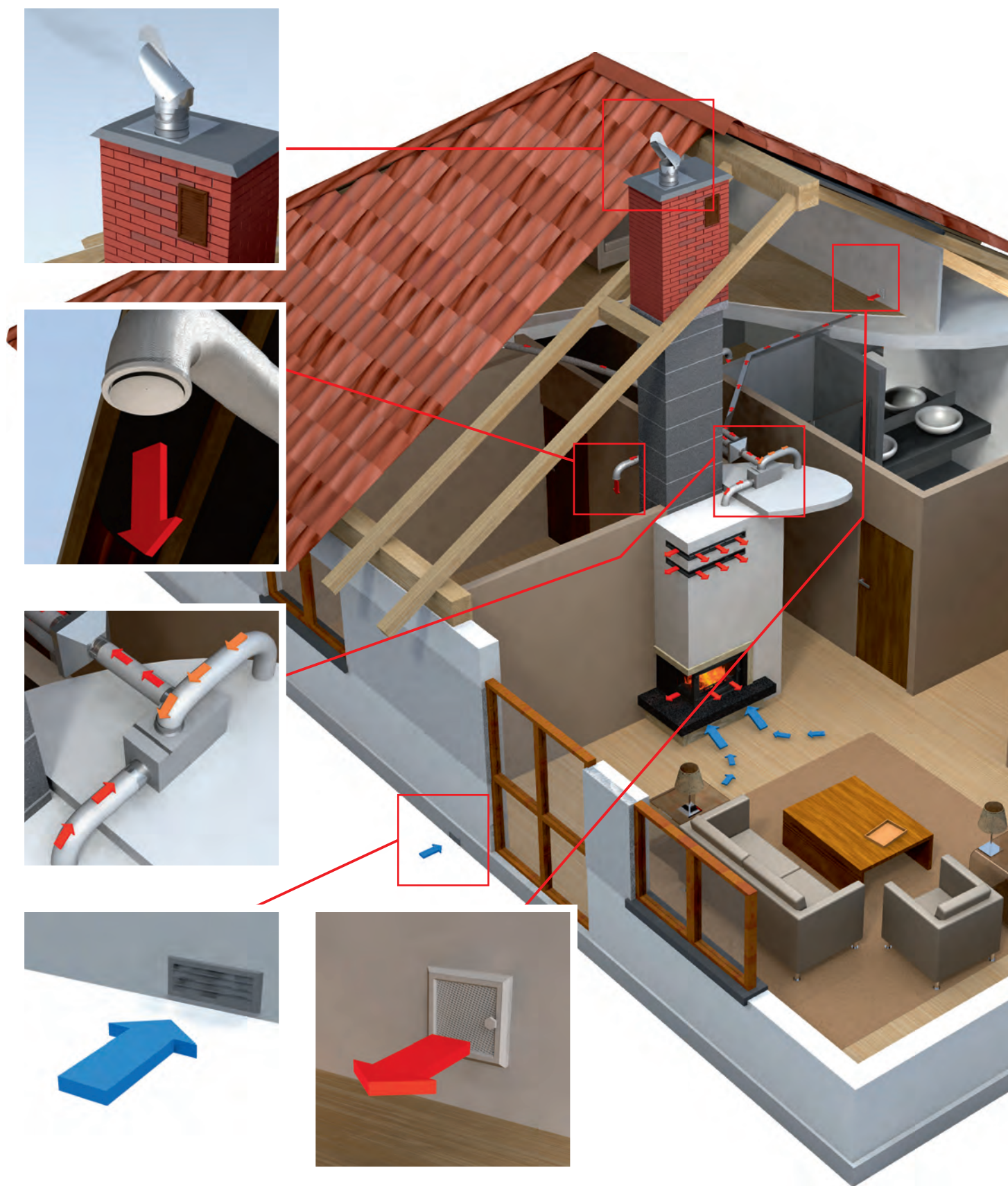
Insulation sleeve for rectangular ducts

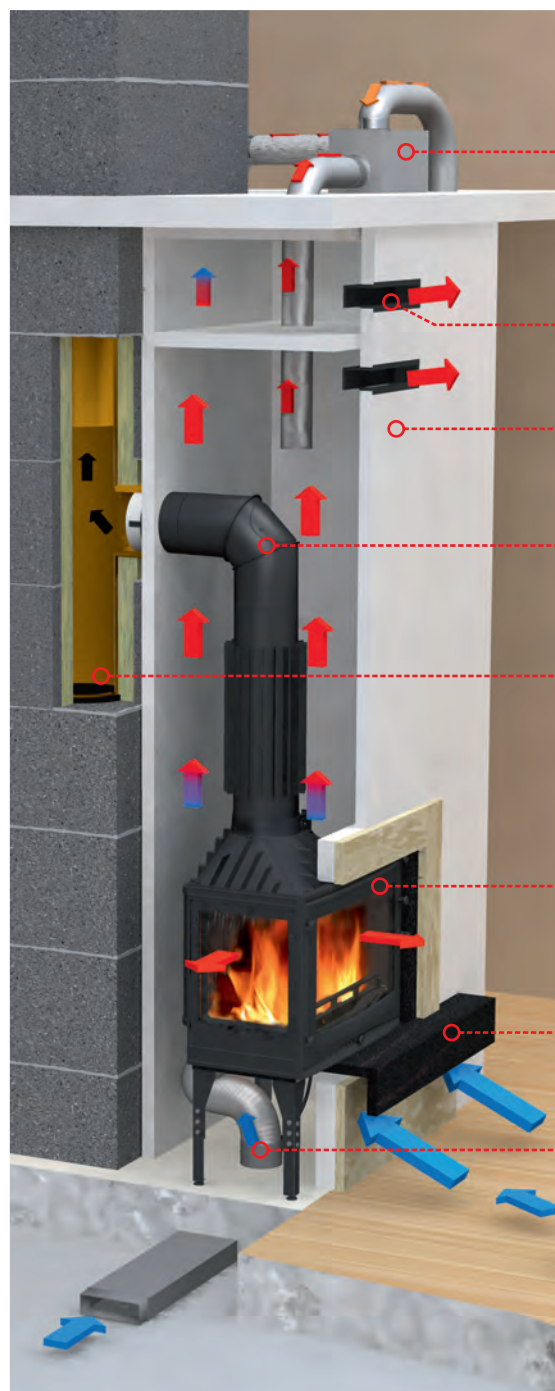
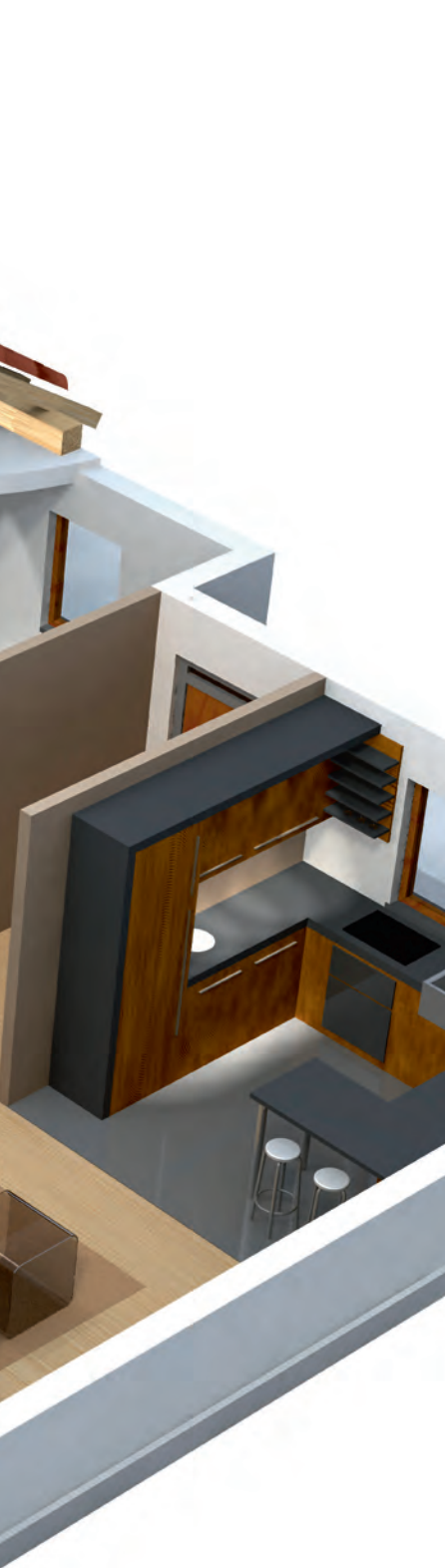
Insulation sleeve used to insulate the rectangular ducts of 150x50mm dimensions. Provides excellent mechanical resistance and effective thermal insulation.



—	-30 / +140	°C
—	10	mm
≡	25	mm

Fireplace scheme





hot air
distribution



ventilation
grates



insulation
board



fumes
connection



ceramic chimney



fireplace
insert



fireplace
housing



air supply





accessories



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Accessories

Ash cleaners

The ash cleaner is an effective and efficient solution for cleaning Your fireplace from ashes. Equipped with two filters (primary and HEPA) - guarantees proper ash filtering. The length of the hose and nozzle allows a comfortable cleaning of the whole furnace. The detachable lid makes the access to the container easy and quick.

Attention! The ash cleaner should be used only with cold ash.

CENERILL ref. PRCEN001



W	18	l
Ø	40	mm
→	1000	W
→	1,5	m

MINICEN ref. PRCEN011



W	10	l
Ø	40	mm
→	800	W
→	1,5	m

Accessories for the ash cleaners

HEPA filter for ash cleaner Cenerill
ref. PRCEN003/HEPA



HEPA filter for ash cleaner Minicen
ref. PRCEN011/HEPA

Pre-filter for ash cleaner Cenerill
ref. PRCEN000/CF



Brush for ash cleaner
ref. PRCEN000/SPL



Metal suction nozzle
ref. PRCEN000/L



Fireplace glass

Fireplace glass resistant to high temperature. Cut to any dimensions.



W	any	
→	4	mm
→	750	°C

Self-cleaning glass

Self-cleaning fireplace glass resistant to high temperatures. Cut to any dimensions. Due to its special layer the soot is burnt out in a pirolysis process resulting in a reduced sooting.



W	any	
→	4	mm
→	750	°C

Sealing cords

Repair kit THERMO KIT (round cord + glue)

The kit is used to seal the door of the fireplace insert. Includes a round cord and a 20ml glue.



Ø	6, 8, 10, 12	mm
→	2,5	m

Repair kit THERMO KIT (flat cord + glue)

The kit is used to seal the door of the fireplace insert. Includes a flat cord and a 20ml glue.



W	10 x 3	mm
→	2	m

Repair kit THERMO KIT (tape + glue)

The kit is used to seal the door of the fireplace insert. Includes a sealing tape and a 20ml glue.



W	20 x 4	mm
→	2,5	m

Thermo-Glue

Thermal glue used to bind the sealing cord with the fireplace.



→	1400	°C
→	20	ml

Round sealing cord

Round sealing cord used to seal the fireplace door (any length)



Ø	6, 8, 10, 12	mm
→	40	m

Flat sealing tape

Flat sealing cord used to seal the fireplace glass (any length)






W	10 x 3	mm
→	40	m

Cleaner and fire starters

Fire starter BURNER

Ecological fire starter for fireplace and barbecues in a form self-burning sachettes. Does not contain any harmful substances, totally odourless.





 tube, 50 pcs
 tube, 100 pcs
 box, 500 pcs

Resinous fire starter SZCZYPA

The traditional fire starter in the form of small wooden chips containing natural resin is a reliable and ecological way to start the fire in a fireplace and barbecue.



 box, 250 g
 box, 600 g

SOFLAME lighter and air blower for fireplaces and BBQs

Soflame is an innovative lighter with a blower. Functional and safe gas lighter. Thanks to its long neck it allows to safely start a fire in a fireplace or BBQ. It will also come handy when starting a bonfire, lighting a candle or a gas cooker. Soflame is equipped with a flame regulator and a security lock preventing it from accidental lightning by children. Can be recharged with liquid gas. Additionally, the SOFLAME lighter is equipped with a blower which is perfect for starting fire. The softly blown air will start the fire within seconds. The blower is powered by two AA LR6 batteries included in the product. The blower and lighter can be used separately.



Glass cleaner

Glass cleaner for fireplaces and stoves. Removes all kinds of dirt: soot, fat, oil, smoke tar and resin.



 700 ml

Foam glass cleaner

Cleaning foam glass cleaner for fireplaces and stoves. Removes all kinds of dirt: soot, fat, oil, smoke tar and resin. Thanks to its substance it does not flow down the glass but adheres to it.



 500 ml

Fireplace matches

Matches of 255mm length makes firing up of the fireplace easier.






 box, 35 pcs

High temperature sealant

The sealant is used to seal surfaces subject to direct contact with fire such as: elements of the BERTRAMS flue pipes or fireplace inserts.






 300 ml
 1200 °C
 black

Heat-resistant paint

Heat-resistant paint with the purpose to paint objects directly in contact with fire such as: BERTRAMS flue pipes or fireplace inserts.





 400 ml
 690 °C
 black

Sadpal

Chemical substance used to eliminate soot out of the chimney and the pipes. Reduces the emission of dust, gases and fuel usage.





 sack, 1 kg
 sachets, 10 pcs x 100 g

Kalnit

Chemical substance used to eliminate soot out of the chimney and the pipes. Reduces the emission of dust, gases and fuel usage.



 can, 0,5 kg
 sack, 0,5 kg

Repair kit THERMO PASTE

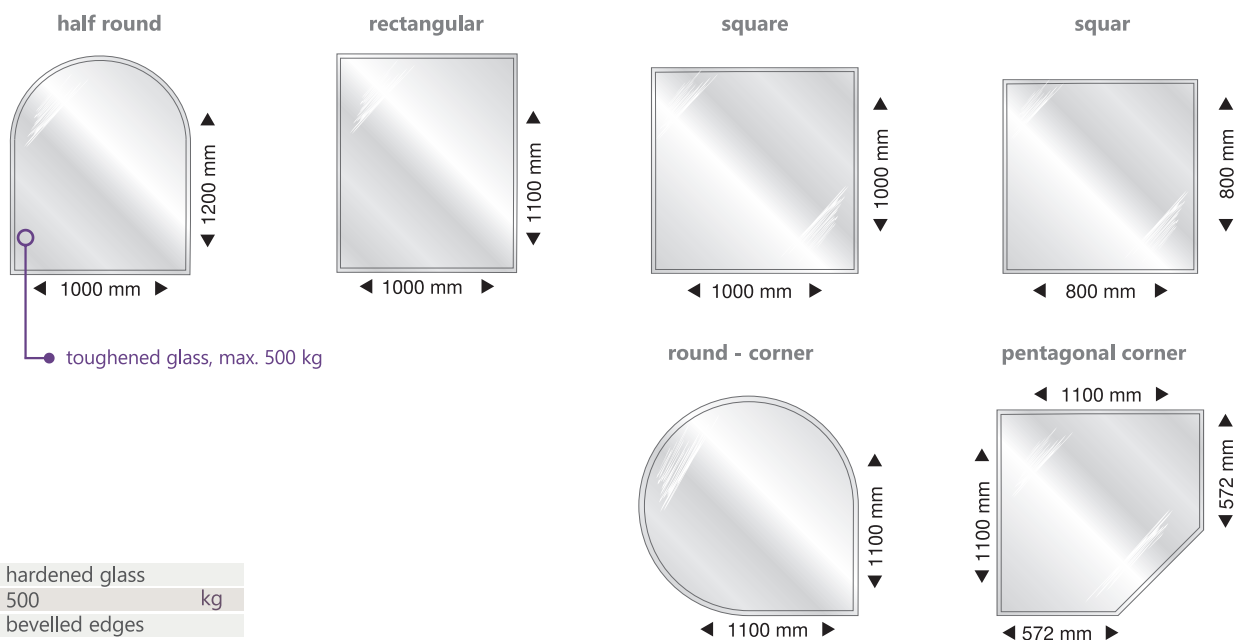
Graphite paste (20 ml), protective gloves and a brush for application of the paste. The decorative black paste for color restoration deepens the color, renews and protects the stoves and fireplace inserts.



Stove accessories

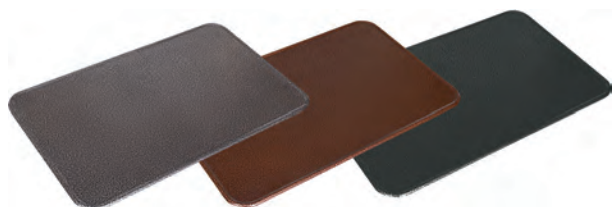
Glass floorplate for stoves

Efficiently protects the floor against the embers that might fall out of the fireplace. Easy to clean up. The tempered glass and bevelled edges guarantee a safe and comfortable usage.



Metal sheet floorplate for stoves

Efficiently protects the floor against the embers that might fall out of the fireplace. Easy to clean up. Round edges ensure a safe use.



w	80x60, 80x50	cm
	antique silver, antique copper , black	

Grill

The grill is made of wrought steel. Perfect for open fireplaces.



w	46x49x11	cm
---	----------	----

Shovel



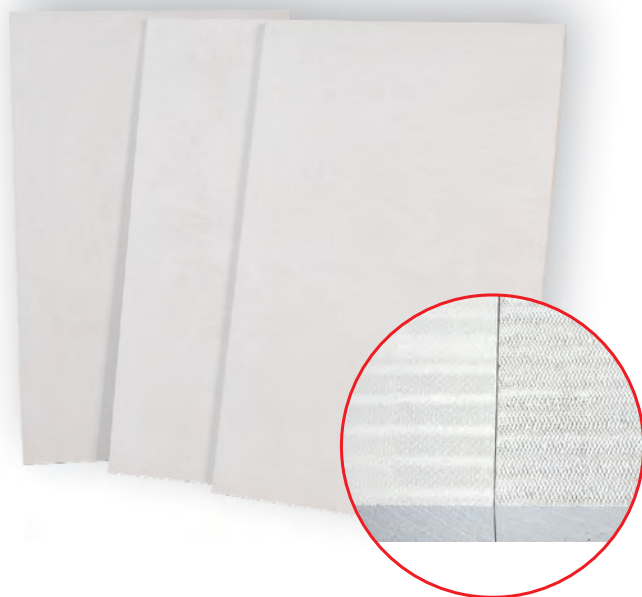
see also

Set, bent set BERTRAMS



p. 105

Insulation boards SILCA 250KM



silca
refractory solutions



W	1000 x 625 x 30	mm
	1000 x 625 x 40	
	1000 x 625 x 50	
	1000 x 625 x 60	
	1000 x 625 x 80	
	1000 x 1250 x 30	
	1000 x 1250 x 40	
	1000 x 1250 x 50	

W available dimensions

The thermo-insulating, calcium-silicate boards SILCA were especially designed to insulate fireplace housings. They are absolutely safe. They have great insulating properties, protect the fireplace perfectly and can be used as a construction material for the fireplace housing at the same time. The boards are not cut from one block but pressed individually. Due to this production method they are monolithic and dust-free. They can be worked on easily with tools used to work on wood.

Currently in the fireplace industry, there is a strong trend to use thinner insulation materials without having to trade-off the insulating parameters. The calcium-silicate SILCA boards of 1000x625x30mm dimensions meet these expectations perfectly.

Advantages of the insulation boards SILCA 250KM:

- space-efficient due to small thickness of the boards
- low weight
- insulation material - excellent insulation parameters
- construction material - easy treatment with carpentering tools
- high thermal resistance
- non-flammable and safe for health and environment

Parameters of the insulation boards SILCA 250KM:

- conformity to EN 14306
- density: 250 kg/m³
- porosity: ca. 90%
- fire classification: non-flammable A1
- thermal resistance: 1050 °C
- resistance to pressing: > 1,4 MPa
- thermal conductivity λ at 200 °C: < 0,1 W/mK
- thermal expandability at 500 °C: < 0,2 %

Glue SILCACON

The SILCACON glue is used to glue the SILCA boards. It is a dry mortar containing cement and filler. It is designed to glue the SILCA boards in their constructional use (fireplace walls, decompression shelf). Can also be used to glue tiles and natural stone to SILCA boards.



sack, 7,5 kg

Glue SILCADUR-HFS

High-temperature glue SILCADUR-HFS to used to glue SILCA boards together in their inner use (back wall and ceiling insulation)



	950	°C
	sack 0,9 kg	
	bucket 6,5 kg	

high-temperature

Undercoat SILCACON

The SILCACON undercoat is used to prepare the SILCA boards for applying plaster, glue or gypsum finish. The undercoat reduces the capillarity of the boards. Dilute with water in a 1:2 proportion. The undercoated surface becomes hardened.

Attention! Use only on outer surfaces of the SILCA 250 KM boards. Do not use on SILCA HEAT 600C.



	1 or 5	l
	ca. 0,15	l/m ²

dilute with water

Impregnant SILCADUR-HTI

Impregnant SILCADUR-HTI designed for impregnation of the SILCA boards. Resistant to high temperatures (up to 900°C), used for surface hardening. Use on the inner sides of the insulation boards. Do not use for undercoating, for this the undercoat SILCACON should be used



	1 or 5	l
	ca. 0,3	l/m ²

Under-plaster net SILCATEX-SE

Under-plaster net SILCATEX-SE designed to create an reinforcing layer under the plaster. Its temperature resistance allows to use the net on fireplace housings made of SILCA boards. The net is made of fibreglass improved in a special process, resistant to alkalia and size-stable.



🛡️	550	°C
👁️	4x4	mm
📏	50 x 1 or 10 x 1	m

Tape SILCAWOOL

The self-adhesive tape SILCAWOOL designed to seal the joints between SILCA boards and metal constructions of fireplace inserts or decorative steel frames.



📏	50x5	mm
📏	10	m

High temperature silicone SILCASIL 320

Silicone SILCASIL 320 is used to seal and glue, for instance: cords and tapes in fireplace inserts. It should be put on dry, dust-free surfaces of materials such as metal, ceramics or mineral building materials. The firing up of the fireplace should be done only after full hardening of the silicone. The SILCASIL 320 has excellent glueing adhesive parameters and is resistant to temperatures up to 320 °C.



🛡️	320	°C
🎨	grey	
📦	tube, 100 ml	
	cartouche, 310 ml	

Repair glue SILCADUR-CSMH

SILCADUR-CSMH is an unorganic glue for repair of a classification temperature of 1300 °C. The glue is designed to glue calcium-silicate boards and other mineral building materials as well as to repair cracks, scratches in fireclay bricks or vermiculite materials inside the fireplace.



binds fireclay

🛡️	1300	°C
📦	cartouche, 310 ml	

← length

📦 capacity

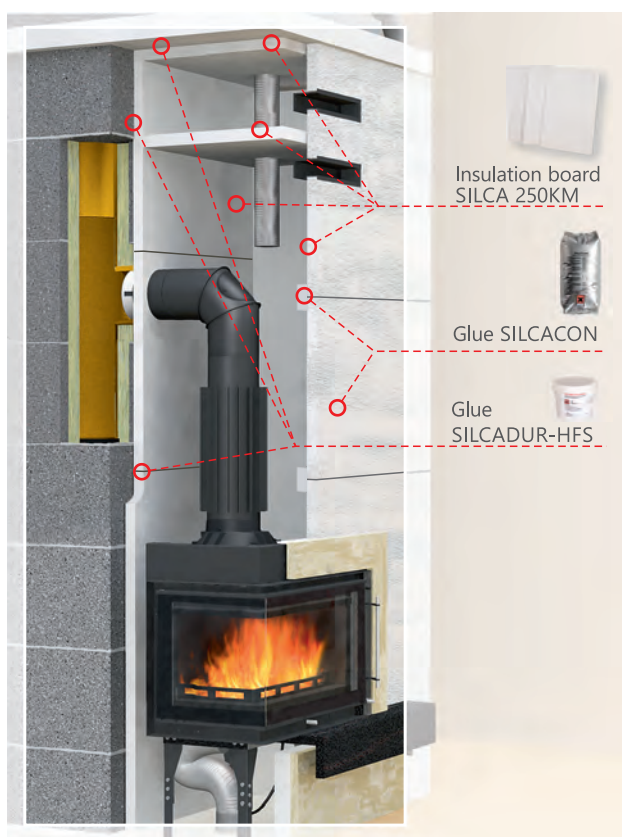
↻ efficiency

🎨 color

🛡️ thermal resistance

📦 packaging

👁️ eyehole size

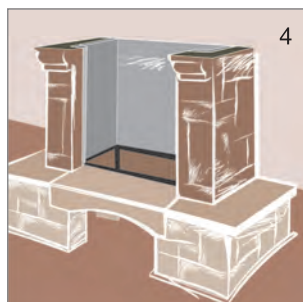
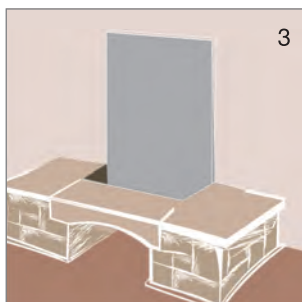


Using SILCA boards for building a fireplace



Organise Your working place

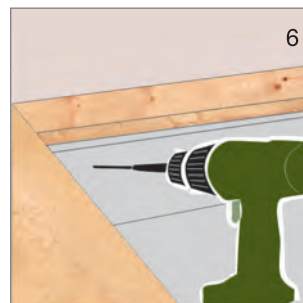
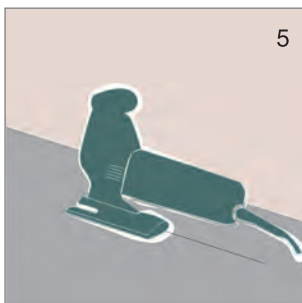
- Prepare necessary tools to work on the SILCA boards (pic. 1)
- Prepare an appropriate number of SILCA boards and other materials: glues SILCADUR-HFS and SILCACON, undercoat SILCACON, impregnant SILCADUR-HTI, net SILCATEX-SE, screws (pic. 2)



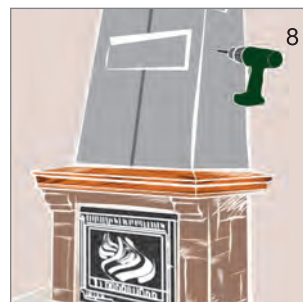
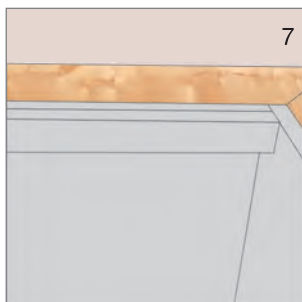
Building the housing and insulation

The system of ready boards allows a quick and easy construction of fireplaces and housings.

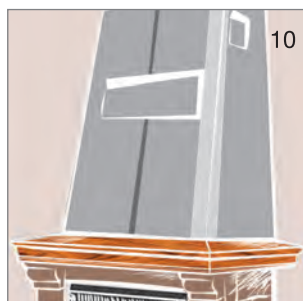
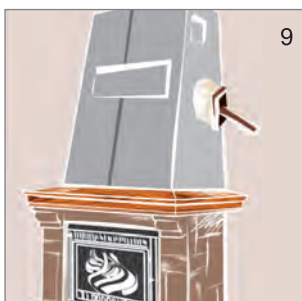
- Transfer the measurements from Your project on the SILCA board.
- On the prepared boards draw cutting lines.
- Using a saw or jigsaw cut appropriate elements for housing and insulation.



- Without glueing the boards check if the boards fit together.
- Remove the uncut surplus material from the edges of the elements.
- Prepare the glue SILCADUR-HFS (according to the manual instructions).
- Glue the board to the wall behind the fireplace (by using the SILCADUR-HFS). (pic. 3)
- Glue the insulation boards on the inner surfaces of the housing. (pic. 4)



- Cut out openings for the ventilation grates in the hood of the housing. (pic. 5)
- Secure the inner walls of the wooden beam with a double layer of insulation boards. Screw one to the beam and glue the second one to the first layer. (pic. 6 and 7)
- Fix the hood walls using the SILCACON glue.
- Use the remaining waste from the boards as a reinforcement on the joints.
- Reinforce the glued walls with screws. (pic. 8)



- Use the SILCACON undercoat on the outer surface of the hood and the SILCADUR-HTI impregnant on the inner surface. (pic. 9)
- Apply the SILCACON glue on the surface of the boards, then put the net and submerge it into the glue.
- Reinforce the edges with aluminum corners. (pic. 10)
- Apply the decorative plaster and finish the housing.



The above tutorial shows only how to insulate the fireplace housing. However, it does not cover the whole topic of fireplace installation!

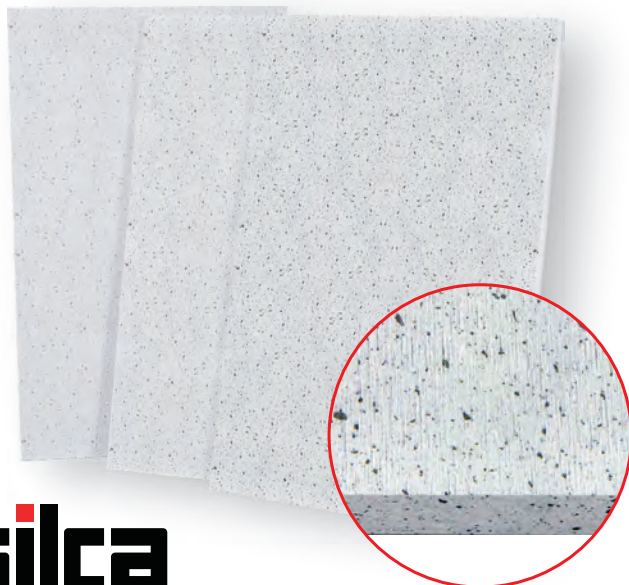


see
video

www.video.galeriakominkow.com



Thermo-conductive boards SILCA HEAT 600C



silca
refractory solutions

w	1000 x 625 x 25	mm
W available dimensions		
W ₂	1000 x 625 x 35	mm
	1250 x 500 x 25	
	1250 x 500 x 35	
	1250 x 1000 x 25	
	1250 x 1000 x 35	
	625 x 75 x 35 (arch board)	

W₂ dimensions on special order



SILCA HEAT 600C parameters:

- conform with EN 14306
- density: 650 kg/m³
- fire classification: non-flammable A1
- thermal resistance: 1000°C
- resistance to pressure: 7,0 MPa
- resistance to bending: 3,0 MPa
- thermal conductivity: 300°C – 800°C
~ 0,2-0,3 W/mK
- thermal expandability at 500°C: 0,3%

Advantages of SILCA HEAT 600C:

- space savings thanks to its small size
- light weight
- thermoconductive material - excellent thermal conductivity
- construction material, easy to work on with traditional carpentry tools
- high thermal resistance and shape stability
- compatible with insulation boards SILCA
- non-flammable product
- safe for health and environment

SILCA HEAT 600C is an innovative material designed especially for building „warm” fireplaces. The SILCA HEAT 600C board combines two functions. Firstly, thanks to its special construction it conducts the heat generated in the fireplace insert outside the housing. It is characterized by great thermal conductivity and low expandability. The SILCA HEAT 600C board is a hybrid material based on calcium-silicate and carbon. The high content of graphite results in excellent conductivity parameters. The thermal resistance is 1000 °C and the board is non-flammable. The boards are available in sizes: 1000x625x25 mm and 1000x625x35 mm. Other formats and arch-shapes are available on special order.

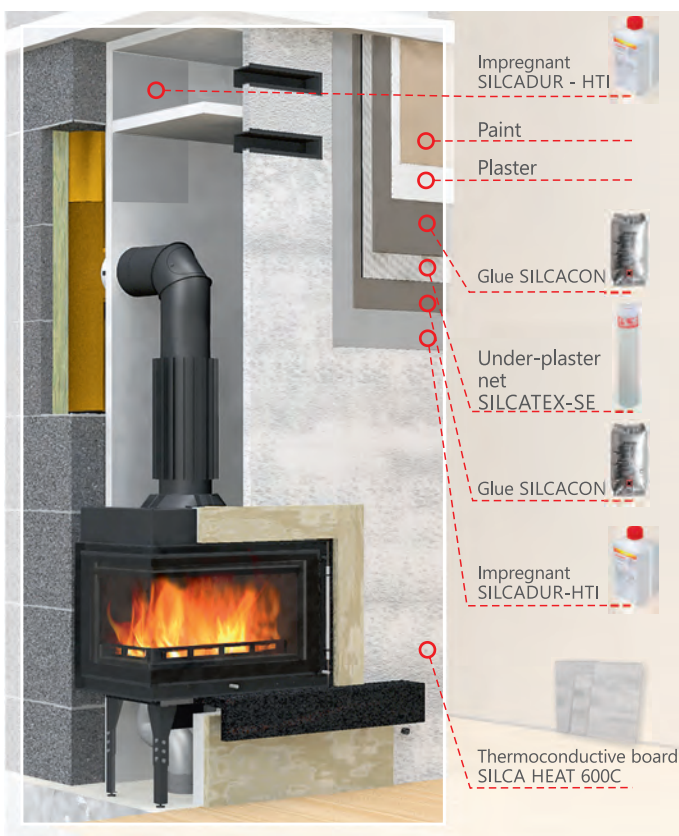
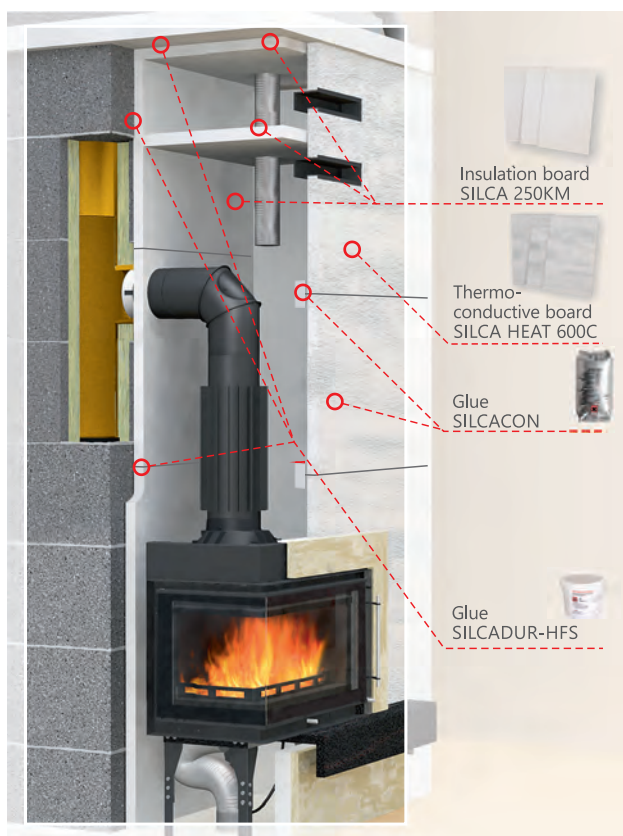
Working with SILCA HEAT 600C boards is easy, quick and safe. Solid, constructional boards can be worked on by using regular carpentering tools. For glueing the boards the SILCACON glue should be used. For reinforcements use screws. It is advised to make an reinforcing layer by using the SILCATEX net. Due to high temperatures the SILCA HEAT 600C boards should not be undercoated! It is advised to use the SILCADUR-HTI impregnant before plastering or application of any other layers such as tiles or natural stone.

In the housing made of SILCA HEAT 600C boards it is advised to use fireplace grates according to manufacturer's instructions. ATTENTION! The SILCA HEAT 600C board is not an insulation board, therefore in places requiring insulation the SILCA 250KM board should be used.



see
video

www.video.galeriakominkow.com





Stove fitting materials

Fireproof cement Górkal 40

Purpose: building fireplace housings, renovation of chimney shafts.





	sack, 5 kg	
	sack, 25 kg	
	1300	°C

Fireclay mortar

Purpose: binding fireclay tiles and brick in tiled stoves




	sack, 5 kg	
	sack, 25 kg	
	bucket 3,5 kg	
	bucket 5 kg	
	bucket 10 kg	
	1300	°C

Fireproof glue Mortalex

Purpose: glueing fireclay tiles and bricks in tile stoves, fireplaces, barbecues, heating stoves and making small repairs. The glue does not have to be prepared like traditional fireclay mortars. The efficiency of the the glue is twice as high in comparison to traditional fireclay mortars.




	bucket 20 kg	
	1350	°C

Fireproof bricklaying mortar

Purpose: bricking up of fireplaces, garden barbecues and open furnaces. Can also be used in traditional bricklaying. It is characterised by good adhesive properties which makes it very universal.



	sack, 10 kg	
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Fireclay brick Fireclay tile

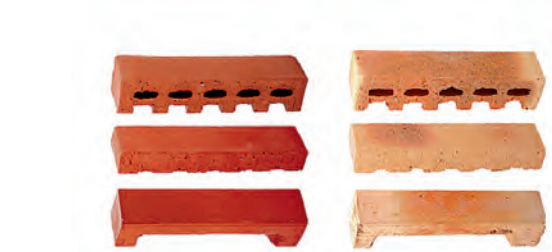
Purpose: storage-heating material in heating appliances.



W	brick	230 x 114 x 64	mm
	tile	230 x 114 x 32	

Clinker bricks

Purpose: building fireplaces



W	red big	22 x 5 x 5	
	red flat	22 x 3 x 5	
	red corner	22 x 5 x 5	
	dappled big	22 x 5 x 5	
	dappled flat	22 x 3 x 5	
	dappled corner	22 x 5 x 5	
			cm

Insulation wool

Insulation wool Paroc

Mineral wool with an aluminum screen for insulation of fireplace housings.



W	7,2	m ²
W	1000x600x25	mm
U	750	°C

Insulation wool „FireRock” Rockwool

Mineral wool with aluminum screen for insulation of fireplace housings.



W	6	m ²
W	1000x600x30	mm
U	600	°C

Aluminum adhesive tape

Designed to connect insulation mineral wool boards in fireplace housings.



W	10 or 50	m
U	5	cm
U	150 or 200	°C

Wooden beams

Standard types of beams:	OAK	ALDER
	Beam straight milled Beam straight box Beam corner milled	Beam straight milled Beam straight box Beam corner milled
Material:	wood - oak or alder raw	

Beam straight



Beam corner



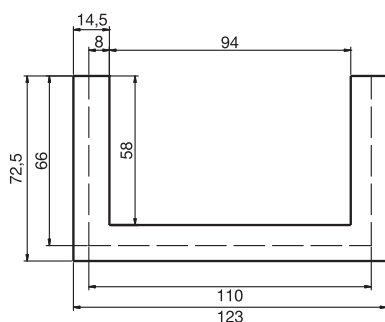
Milled profile



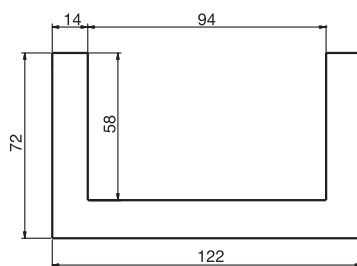
Box profile



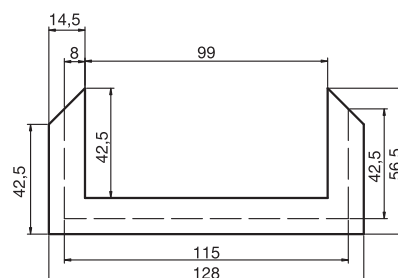
Beam straight milled



Beam straight box



Beam corner milled



In order to order a non-standard size We kindly ask to sen a technical sketch including essential dimensions and properties of the product. The lead time is max. 14 working days.



fireplace sets
wood baskets
wood stands

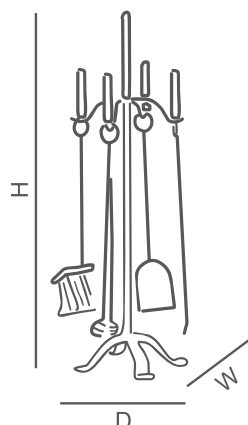


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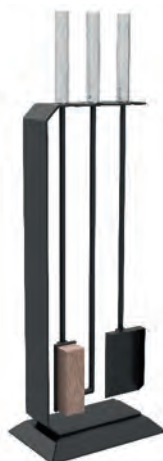
galeria kominków

Fireplace sets



Fireplace set C3

Set contains: stand, brush, poker and shovel.



Black matt



Graphite



Inox

3 tools

W	H60×D19,1×W12,5	cm
	powder coating, stainless steel handles	

Fireplace set C4

Set contains: stand, brush, poker, tongs and shovel.



Black matt



Graphite



Inox

4 tools

W	H60×D23,5×W12,5	cm
	powder coating, stainless steel handles	

Fireplace set S4

Set contains: stand, brush, poker, tongs and shovel.



Black matt



Graphite



Inox

glass element

W	H62,5×D16×W18	cm
	powder coating, stainless steel handles, glass support	

Fireplace sets

Fireplace set R4

Set contains: stand, brush, poker, tongs and shovel.



Black matt



Graphite



Inox

W	H63×D22,5×W14	cm
	powder coating, stainless steel handles	

Fireplace set no. 1

Set contains: stand, brush, poker, shovel and tongs.



antique gold

W	H74×D20×W20	cm
	antique gold	

Fireplace set no. 2

Set contains: stand, brush, poker, shovel and tongs.



W	H73,5×D26×W26	cm
	anthracite	

Fireplace set no. 3

Set contains: stand, brush, poker, shovel and tongs.



W	H72×D26×W26	cm
	anthracite	

Fireplace set no. 4A

Set contains: stand, brush, poker, shovel and tongs



W	H67,5×D25,5×W13	cm
	anthracite	

Fireplace set no. 4B

Set contains: stand, brush, poker, shovel and tongs



W	H67,5×D25×W13	cm
	anthracite	

Fireplace set no. 9

Set contains: stand, brush, poker, shovel and tongs.



brass handles

W	H74,5×D28×W28	cm
	anthracite, brass handles	

W available dimensions H – height, D – length W – width, Φ – diameter

color

Fireplace sets

Fireplace set Tamlin

Set contains: stand, brush, poker and shovel.



W	H54×D18×W18	cm
	gold patina	

Fireplace set Cepelin

Set contains: stand, brush, poker, shovel and tongs.



W	H69×D29×W21	cm
	gold patina	

Fireplace set Cepelin no. 2

Set contains: stand, brush, poker, shovel and tongs.



W	H60×D20×W30	cm
	gold patina	

Fireplace set Amon

Set contains: stand, brush, poker, shovel and tongs.



W	H70×D21×W21	cm
	gold patina	

Fireplace set Mateo

Set contains: stand, brush, poker, shovel and tongs.



W	H72×D28×W28	cm
	gold patina	

Fireplace set Cerber

Set contains: stand, brush, poker, shovel and tongs.



W	H62×D23×W23	cm
	copper patina	

Fireplace set Artus

Set contains: bucket, brush, poker, shovel and tongs.



W	H50/35×D35×W24	cm
	gold patina	

Fireplace set Beczka

Set contains: bucket, brush, poker, shovel and tongs.
Can be also used as a wood holder



W	H60/38×Φ35	cm
	gold patina	

Fireplace sets

Fireplace set Amfora

Set contains: bucket, brush, poker, shovel and tongs.



W	H55/46×Φ20	cm
	gold patina	

Fireplace set Harfa

Set contains: stand, brush, poker, shovel and tongs.



W	H55×D38×W19	cm
	gold patina	

Fireplace set Inox

Set contains: stand, brush, poker, shovel and tongs.



W	H72×D27×W20	cm
	inox	

Fireplace set Inox no. 2

Set contains: stand, brush, poker and shovel



W	H74×Φ17	cm
	inox	

Fireplace set Moon

Set contains: stand, brush, poker, shovel and tongs.



W	H74×D28×W20	cm
	black, inox additions	

Fireplace set Moon no. 2

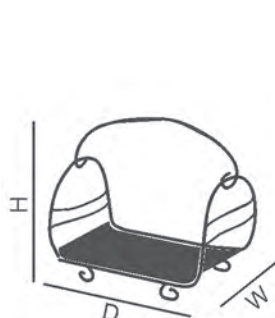
Set contains: stand, brush, poker and shovel.



W	H74×Φ17	cm
	black, inox additions	

Wood baskets

Wood basket no. 1



W H44×D38,5×W28 cm
anthracite

Wood basket no. 2



W H40×D40×W37 cm
anthracite

Wood basket small brass



W H44×D38,5×W28 cm
antique gold, brass additions

Wood basket Cepelin



W H54×D45×W29 cm
gold patina

Wood basket Mateo



W H35×D37×W42 cm
gold patina

Wood basket Cerber



W H47×D44×W40 cm
copper patina

Wood basket Artus



W H33×D51×W30 cm
gold patina

Wood baskets

Wood basket
wicker oval bright



W	H36×D39×W59	cm
	bright wicker	

Wood basket
wicker straight bright



W	H50×D36×W49	cm
	bright wicker	

Wood basket wicker
oval dark



W	H36×D39×W59	cm
	dark wicker	

Wood basket
wicker straight dark



W	H50×D36×W49	cm
	dark wicker	

Wood basket
wicker oval dark
padded with jute



W	H36×D39×W61	cm
	dark wicker	

Wood basket wicker
straight dark with bright
additions



W	H43×D42×W68	cm
	dark wicker, bright wicker additions	

Wood basket Inox



W	H40×D38×W50	cm
	inox	

Wood basket Moon



W	H40×D38×W50	cm
	black, inox additions	



Wrought fireplace sets, baskets and wicker baskets may slightly differ from the ones shown in the pictures due to the specifics of their production process.

W available dimensions H – height, D – length W – width, Ø – diameter

color

Wood stands

Wood stand P3



Black matt



Graphite



Inox

W	H65×D35×W56,5	cm
	powder coating, inox additions	

Wood stand K3



Black matt



Graphite



Inox

W	H60×D60×W37	cm
	powder coating, inox additions	

Screens

Fireplace screen 60x50 cm

The fireplace screen protects open fireplaces and prevents children from accessing it.

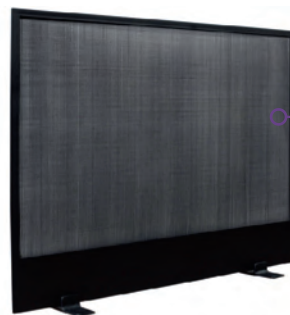


made of net

W	W60×H50	cm
	anthracite	

Fireplace screen 75x60 cm

The fireplace screen protects open fireplaces and prevents children from accessing it.



made of net

W	W75×H60	cm
	anthracite	



fireplace housings



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galeria kominków

Fireplace housings

Line BASIC

Adria

This fireplace is to be installed with a fireplace insert of standard size with a straight glass. It is possible to adjust the fireplace opening's height in the range of 520-570mm. The width is not adjustable and is 700mm wide.

Basis and walls:

concrete form covered with acrylic plaster

Tops, slat over the insert, shelf under the insert,

arch, floor slats:

polished (rough surface) white sandstone

Heads:

polished (rough surface) white sandstone

Wooden beam:

milled alder (raw)

Straight version
alder beam



Corner version





Sahara

This fireplace is to be installed with a fireplace insert of standard size with a straight glass. It is possible to adjust the fireplace opening's height in the range of 520-570mm. The width is not adjustable and is 700mm wide.

Basis and walls:

concrete form covered with acrylic plaster

Tops, slat over the insert, shelf under the insert,

arch, floor slats:

polished (rough surface) yellow sandstone

Heads:

polished (rough surface) yellow sandstone

Wooden beam:

milled alder (raw)

Straight version



Corner version



Line BASIC

Tamis

This fireplace is to be installed with a fireplace insert of standard size with a straight glass. It is possible to adjust the fireplace opening's height in the range of 520-570mm. The width is not adjustable and is 700mm wide.

Basis and walls:

concrete form covered with acrylic plaster

Tops, slat over the insert, shelf under the insert,

arch, floor slats:

polished natural marble DAYNO REALE

Heads:

polished white sandstone

Wooden beam:

milled alder (raw)

Straight version



marble elements

Corner version





Line ELEGANCE

Irys capucino

This housing is designed to be installed with a fireplace insert of standard size equipped with a straight glass. Adjustable in the range of 680-800mm (width) and 520-580 (height). The adjustment is done with slats made of Cappuccino stone.

Parameters of the housing Irys cappuccino:

The set consists of elements made of natural polished stone of which the frame is easily assembled and then fixed to the rest of the fireplace housing.

Front frame is made of natural stone Cappuccino.

Polished elements:

natural stone Cappuccino



Irys exclusive

This housing is designed to be installed with a fireplace insert of standard size equipped with a straight glass. Adjustable in the range of 680-800mm (width) and 520-580 (height). The adjustment is done with slats made of Star galaxy granite.

Parameters of the housing Irys dayno

The set consists of elements made of natural polished stone of which the frame is easily assembled and then fixed to the rest of the fireplace housing.

Front frame is made of natural Star galaxy granite.

Polished elements:

granite STAR GALAXY

Finishing:

elements of polished stainless steel



Line ELEGANCE

Maver

This fireplace housing is designed to be installed with a fireplace of standard size equipped with a straight, panoramic or prismatic glass. The opening for the insert is 700 mm wide and 560 mm high. The height is adjustable in the range of 500-560 mm.

Parameters of the housing Maver:

The housing consists of stone elements which are to be assembled and completed with constructional elements made on one's own.

Stone top of 6 cm thickness (3+3) with a round edge

Side columns made of cracked stone Cappuccino

The housing includes the half-round top

Polished elements:

natural stone SAINT LAURENT

Elements of cracked stone:

natural stone CAPPUCCINO

Constructional elements:

half-round top – aered concrete

half-round top

cracked stone





Axel

This housing is designed to be installed in a corner with a fireplace insert of standard dimensions equipped with a straight glass. Adjustable width (620-800 mm) and height (510-600 mm).

Parameters of the housing Axel:

The housing consists of a stone portal which is to be easily assembled and then fixed to the rest of the housing.

The facade of the housing is made of natural stone Cappuccino.

Decorative slats made of polished stainless steel are placed between the stone elements.

Polished elements:

natural stone CAPUCINO

Finishing:

elements of polished stainless steel





Line ELEGANCE

Meira

This housing is designed to be installed in a corner with a fireplace insert of standard dimensions equipped with a straight glass. Adjustable width (620-800 mm) and height (510-600 mm).

Parameters of the housing Meira:

The housing consists of a stone portal which is to be easily assembled and then fixed to the rest of the housing.

The facade of the housing is made of natural stone Dayno Reale.

Decorative slats made of polished stainless steel are placed between the stone elements.

Polished elements:

natural stone DAYNO REALE

Finishing:

elements of polished stainless steel



Ramer

This housing is designed to be installed in a corner with a fireplace insert of standard dimensions equipped with a straight glass. Adjustable width (620-800 mm) and height (510-600 mm).

Parametry obudowy Ramer:

The housing consists of a stone portal which is to be easily assembled and then fixed to the rest of the housing.

The facade of the housing is made of natural stone Cappuccino.

The top below the fireplace is made of natural stone Magmos, glued into a so called „box” of a visual thickness of 10 cm.

Polished elements:

natural stone CAPUCINO

natural stone MAGMOS



The above shown housings might be slightly different from those in actual sale. The natural stone used in the housings is an unique and unrepeatable product and every batch has its own characteristics. The coloristic aspects such as shading, spots, veins etc. of a given batch might differ from the ones presented in the pictures. The above does not constitute a ground for potential claims and complaints. Due to limited capabilities of the printing technology the colors of the housing shown in the pictures should be treated as an approximate. The products shown in the pictures are presented for visual purposes only - it is not an example or installation manual of a proper fireplace installation.

Decorative frames

ref. R-UNIP720-I
ref. R-UNIP720-G
ref. R-UNIP720-CZ

The decorative frame is made of steel. Designed for inserts UNIFLAM 720 PRESTIGE. The frame is to be fixed to the facade of the fireplace insert. Available in colors: inox (I), graphite (G) and black matt (CZ).



ref. R-UNIPW720 -I
ref. R-UNIPW720-G
ref. R-UNIPW720-CZ

The decorative frame is made of steel. Designed for inserts UNIFLAM W720 PRESTIGE. The frame is to be fixed to the facade of the fireplace insert. Available in colors: inox (I), graphite (G) and black matt (CZ).



ref. R-UNIP850-I
ref. R-UNIP850-G
ref. R-UNIP850-CZ

The decorative frame is made of steel. Designed for inserts UNIFLAM 850 PRESTIGE. The frame is to be fixed to the facade of the fireplace insert. Available in colors: inox (I), graphite (G) and black matt (CZ).



ref. R-UNIP920-I
ref. R-UNIP920-G
ref. R-UNIP920-CZ

The decorative frame is made of steel. Designed for inserts UNIFLAM 920 PRESTIGE. The frame is to be fixed to the facade of the fireplace insert. It is universal, compatible with both left and right side glass inserts. Available in colors: inox (I), graphite (G) and black matt (CZ).



ref. R-UNIP850-BS-I
ref. R-UNIP850-BS-G
ref. R-UNIP850-BS-CZ

The decorative frame is made of stainless steel. Designed for inserts UNIFLAM 850 PRESTIGE with side glass. The frame is to be fixed to the facade of the fireplace insert. It is universal, compatible with both left and right side glass inserts. Available in colors: inox (I), graphite (G) and black matt (CZ).



universal:
left- and right-sided

ref. R-UNIE760-I
ref. R-UNIE760-G
ref. R-UNIE760-CZ

ref. R-UNIE860-I
ref. R-UNIE860-G
ref. R-UNIE860-CZ

ref. R-UNIE960-I
ref. R-UNIE960-G
ref. R-UNIE960-CZ

Decorative frame made of steel. Designed to be used with fireplace inserts UNIFLAM 760/860/960 EVO. The frame is to be fixed to the facade of the fireplace insert. Available in colors: inox (I), graphite (G) and black matt (CZ).



ref. R-UNIE760-DP-I
ref. R-UNIE760-DP-G
ref. R-UNIE760-DP-CZ

ref. R-UNIE860-DP-I
ref. R-UNIE860-DP-G
ref. R-UNIE860-DP-CZ

ref. R-UNIE960-DP-I
ref. R-UNIE960-DP-G
ref. R-UNIE960-DP-CZ

Decorative frame made of steel. Designed to be used with fireplace inserts UNIFLAM 760/860/960 EVO with lifted door. The frame is to be fixed to the facade of the fireplace insert. Available in colors: inox (I), graphite (G) and black matt (CZ).



ref. R-UNIE860-BS-I
ref. R-UNIE860-BS-G
ref. R-UNIE860-BS-CZ

Decorative frame made of steel. Designed to be used with fireplace inserts UNIFLAM 860 EVO with side glass. The frame is to be fixed to the facade of the fireplace insert. Available in colors: inox (I), graphite (G) and black matt (CZ).

universal:
left- and right-sided



ref. R-UNI700-I
ref. R-UNI700-G
ref. R-UNI700-CZ

Decorative frame made of steel. The frame is fixed to the housing. Available in colors: inox (I), graphite (G) and black matte (CZ). Designed for inserts: UNIFLAM 700 KASETA PL, UNIFLAM 700 DUŻA KASETA, UNIFLAM 700, UNIFLAM 700 STANDARD, UNIFLAM 700 OPTIMA, UNIFLAM 700 SELENIC, UNIFLAM 700 LUX, UNIFLAM 700 PLUS, LAUDEL 700 ARENA, LAUDEL 700 COMPACT, LAUDEL 700 GRANDE VISION, INVICTA 700 MINOS, INVICTA 700 PROMO, INVICTA 700 COMPACT, INVICTA 700 SELENIC, INVICTA 700 DRZWI DZIELONE, INVICTA 700 GRANDE VISION.



Tips & Tricks

Flue pipe connection

The connection between the stove and chimney system should be made of flue pipes with an appropriate certificate. The recommended BERTRAMS system (flue pipes and elbows of 2mm thickness). The diameter of the connection should match the fume exit nozzle of the appliance. The pipe should overlap the nozzle of the appliance at least 40mm. In order to connect the flue pipes with the ceramic chimney a special passage with a glass fibre seal should be used. The passage protects the ceramic from bending stresses of the steel flue pipe. In case of traditional chimney system made of bricks a special wall insertion is installed in the chimney's wall. The connection should also be equipped with an inspection element allowing a regular cleaning.



Chimney system

It is strictly forbidden to connect more than one appliance to the same chimney system. The state of the chimney, its usefulness, patency, compliance with legal requirements must be checked by the chimney sweeper and accordingly certified. The chimney system should be at least 4,50m high and have a section of 4 dm² for appliances where the fume exit nozzle is smaller or equal to 200mm and 6,25 dm² for bigger nozzles. The section of the chimney should be constant through all of its height, as straight with not more than two bendings (the bending should not exceed 20°).

Air supply

Burning wood just like any other combustion process requires oxygen. Lack of oxygen causes bad combustion (unburned leftovers, increased particle emission), therefore it is necessary to ensure a constant air supply. The fresh air is delivered to the insert through a special air supply kit attached to the bottom of the fireplace insert.

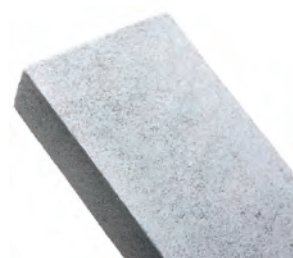


Housing

A fireplace insert can only be used inside a housing. Before installing it it should be checked that door, damper and air supply regulation is working, air tightness and the technical state of the appliance is intact. It is strictly forbidden to place the insert on a stand blocking an unconstrained airflow access from the bottom.

In order to prevent overheating of the fireplace and ensure a proper functioning of it, a certain minimal distance needs to be kept between the fireplace and the insulation. The air must freely circulate around the insert. The distance between the fireplace and the insulation should be: on the sides – 6cm; in the back – 10cm.

The space between the insert's facade and the housing should be: above the facade 8-10cm, on the sides – 5mm. The housing cannot be directly bound or connected with the fireplace insert or lean on it. The housing should have a inspection opening/door allowing an access and check-up on the flue pipe connection. For building the housing we highly recommend using the SILCA 250KM insulation boards.



Tips & tricks

Ventilation grates and open ventilation bars

Minimum sections of cold air supply and warm air openings should be kept. Installed grates should always have an open section, grates with blinds cannot be installed in the fireplace housing.

The heat is delivered into the room through a ventilation grate. The upper ventilation grate (at least 10dm² section) should be placed as high as possible but at least 30-50 cm from the ceiling and 10 cm below the decompression chamber. The space between the ceiling and the housing (so called decompression chamber) should be ventilated by using two ventilation grates located on opposite sides. The decompression chamber is an additional insulation of the sealing from the proper housing chamber. Adequate airflow inside the housing should be ensured to collect the heat from the insert. The cold air opening should have a section of at least 10dm².

The ventilation of the fireplace insert is crucial in ensuring efficient heating and long life of the insert. Improper ventilation (i.e. not adhering to installation instructions) may overheat and damage the insert.



Recommended fuel

Use only recommended fuel, dry wood of less than 20% humidity which corresponds to wood seasoned for 2 years in a covered and well-ventilated place. Wood of the following trees burns very well: oak, hornbeam, beech, ash. It is strictly forbidden to use coniferous wood, briquette as well as solid fuels such as coal, waste, plastic waste, impregnated wood or building waste.

Humid wood burns poorly causing the glass to soot and majority of the energy is wasted to evaporate the water from the wood. Moreover humid wood causes creosote to accumulate inside the chimney system. Because of a rapid combustion it is forbidden to use wood of coniferous trees. Coniferous wood contains a lot of resins and speeds up the accumulation of soot in the chimney and combustion chamber. Using wood other than recommended may damage the appliance and void its warranty.

Correct kindling

Instinctively, because of the direction of the flame, it has been assumed that the fire should be started by kindling the wood from the bottom. After all, the flame should spread on the wooden logs placed above and in an instant we should have the warmth – that is not the case! Although the fire will indeed start, we might not make it in time to see it as the amount of fumes and smoke will completely soot the glass. By starting the fire from the top we allow the fire to spread gradually and burn the gases which emit from below the fire. Less smoke, especially at the beginning when the temperature is relatively low and does not allow to combust all particles, means the glass will be cleaner. Apart from the clean glass we also protect the environment because the particle emission is significantly reduced. In times when air pollution becomes a serious problem it is crucial to remember.



Tips & tricks



Ash removal

Do not forget about removing ash regularly from the fireplace. The ash should clog the openings in the firing grid. The ashpan should be removed only in order to empty it when the fireplace is not used. A full ashpan makes the fresh air supply difficult, hence overheats the firing grid and may damage it. Cold ashes should be emptied into a metal bucket with a lid to prevent the ashes from getting out of the bucket. The bucket should be placed only on inflammable surfaces in a safe distance from flammable materials. For cold ash removal We recommend ash cleaners or special adapters for vacuum cleaners.

Glass cleaning

The glass soots usually on the inside surface. The reason for glass sooting can be humid wood. The glass soot should be cleaned by using a special cleaning liquid or foam according to the instructions placed on the packaging. When cleaning, it is crucial that the excess of the cleaning substance does not stream downwards onto the gasket and metal parts of the fireplace insert. After the cleaning rinse the glass from the remains of the cleaning liquid and do not use any abrasive cleaning materials. The glass should be cleaned only with cold water.



Chimney inspection and maintenance

Regular fireplace inspections should be carried out by a qualified professional (preferably the one who installed the fireplace). The insert should be cleaned and checked for any spare parts deterioration (grid, deflector, ashpan, wood fence, back plate, sealing gaskets, damper, air supply). Worn out spare parts should be replaced only with original parts. The flue pipe connection should be inspected and cleaned according to local laws.

Maintenance of the chimney system should be carried out by a qualified chimney sweeper. After a long period of not using the fireplace the patency of the chimney should be checked before using it again. The modification of the heating appliance or usage of unoriginal spare parts is strictly forbidden.

Creosote – flammable sediment inside the chimney

Creosote is a flammable substance which arises from water vapour and organic soots contained in the fumes, in effect forming a deposit on the chimney walls. It may cause a dangerous fire. The excess of creosote may cause an efflorescence on the wall if the chimney is not perfectly air tight. In order to reduce the sedimentation it is recommended to start a bigger fire from time to time and only use wood of appropriate humidity. The sedimentation is increased when firing with smaller power and closed damper.



read more

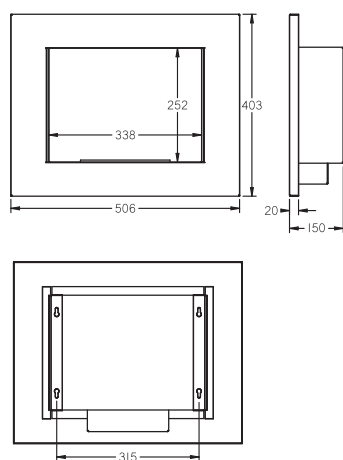
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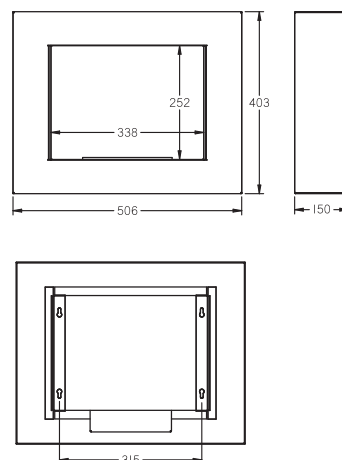
Schemes

Biofireplaces UNIFLAM

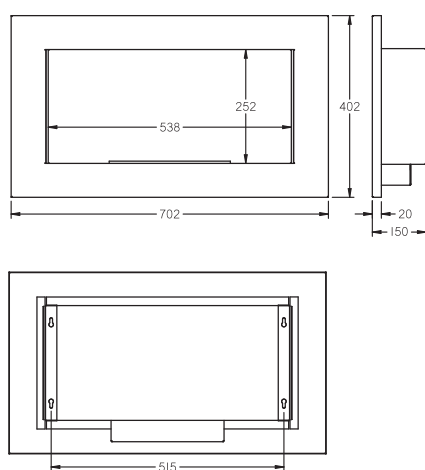
Biofireplace UNIFLAM 50x40



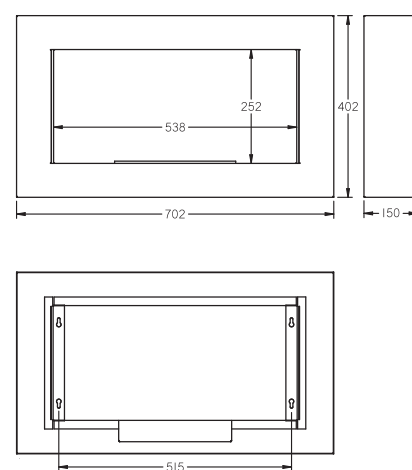
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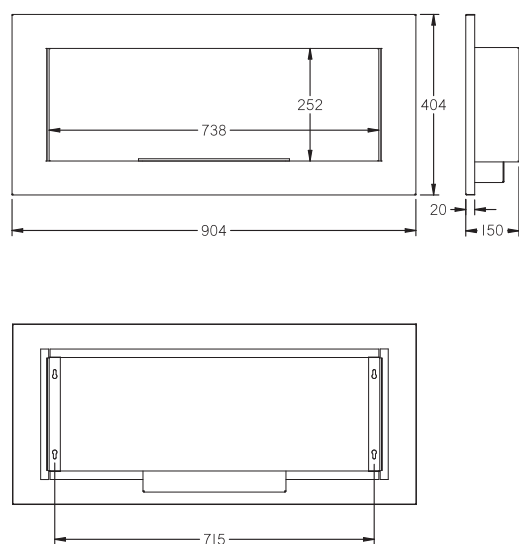
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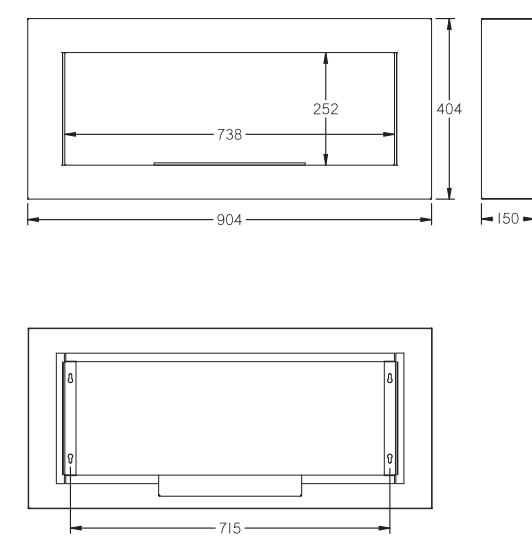
Biofireplace UNIFLAM 70x40 BOX



Biofireplace UNIFLAM 90x40



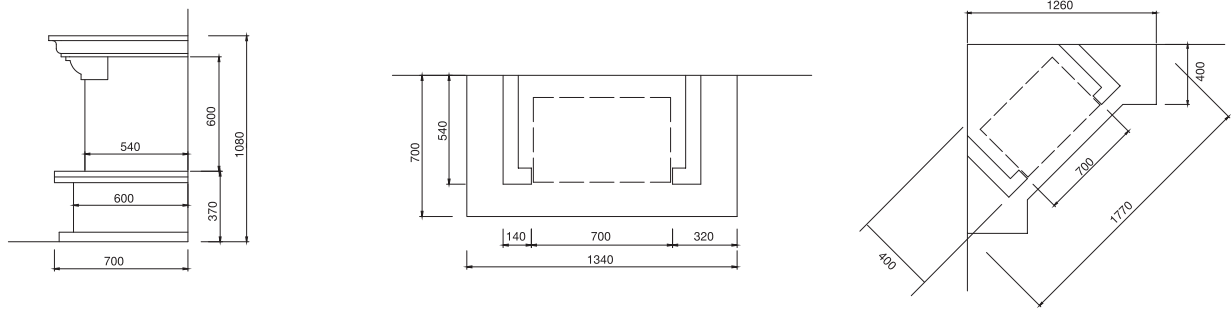
Biofireplace UNIFLAM 90x40 BOX



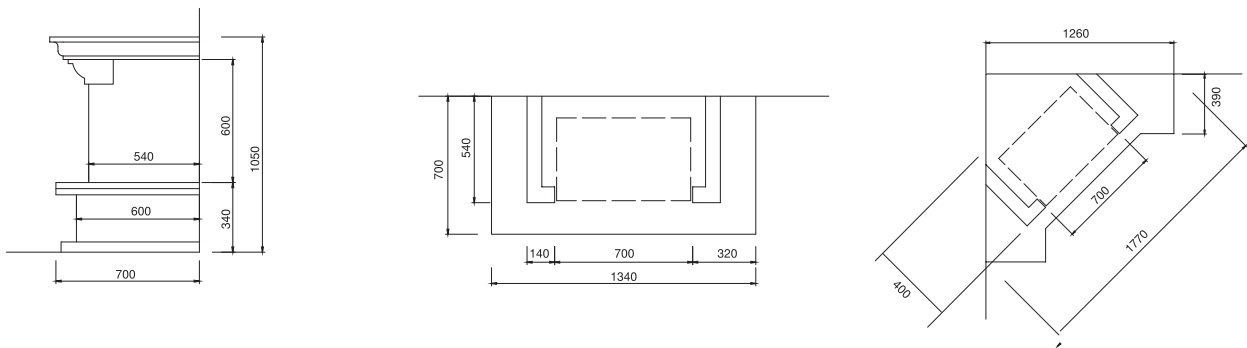
Schemes

Fireplace housings BASIC

ADRIA, SAHARA

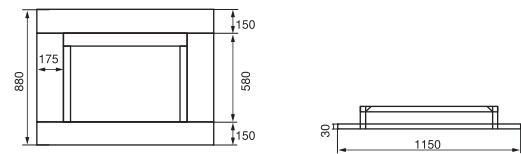


TAMIS

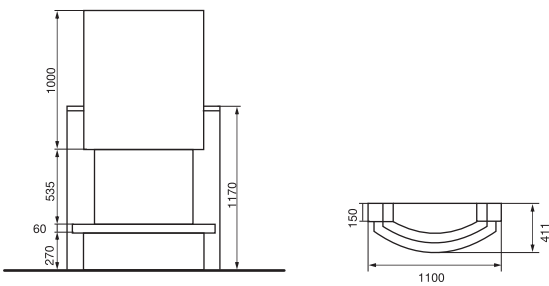


Fireplace housings ELEGANCE

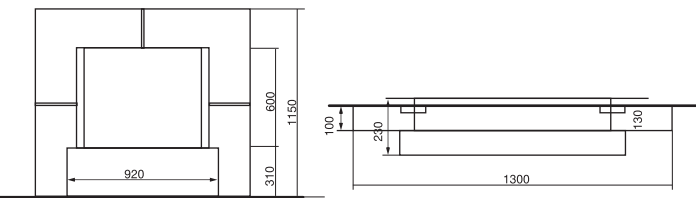
IRYS, IRYS EXCLUSIVE



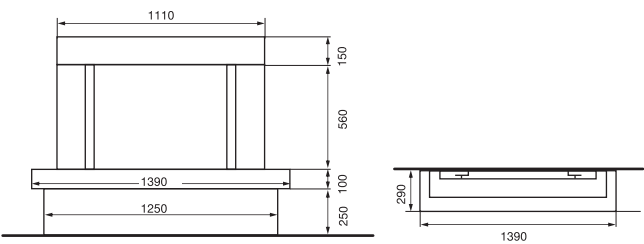
MAVER



AXEL, MEIRA



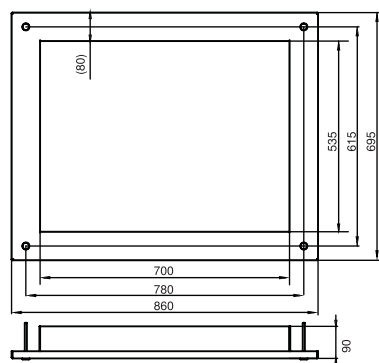
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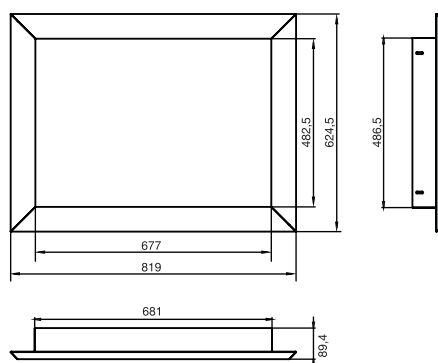
Schemes

Decorative frames

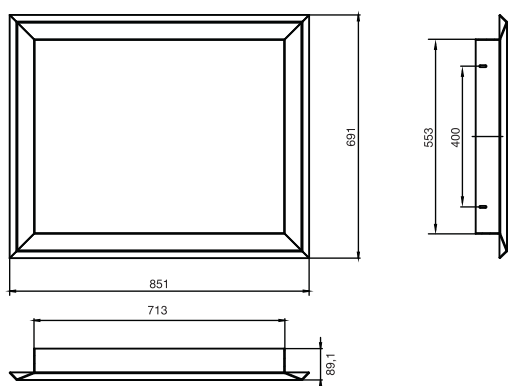
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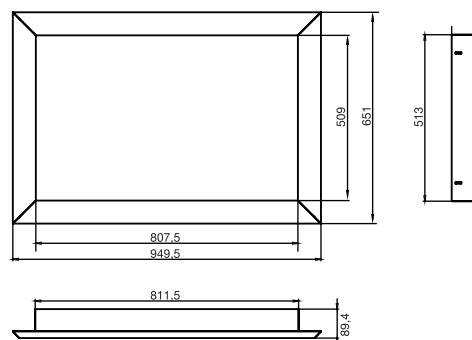
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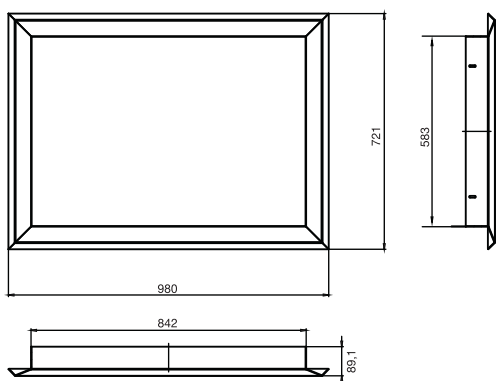
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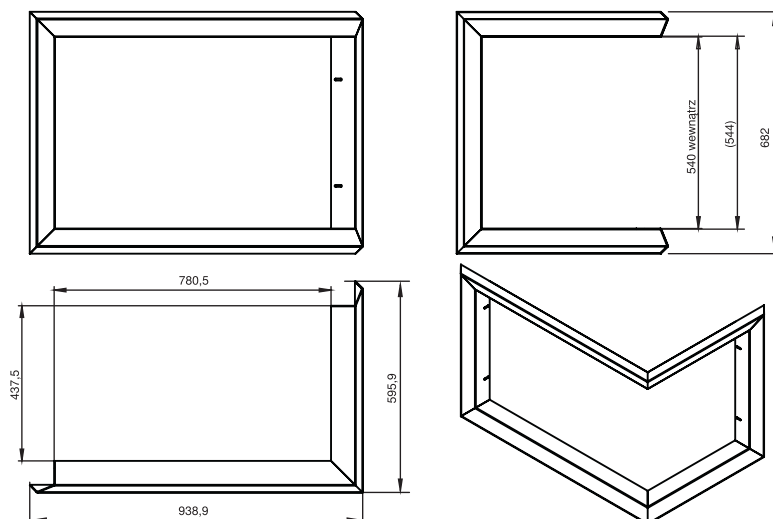
ref. R-UNIP850



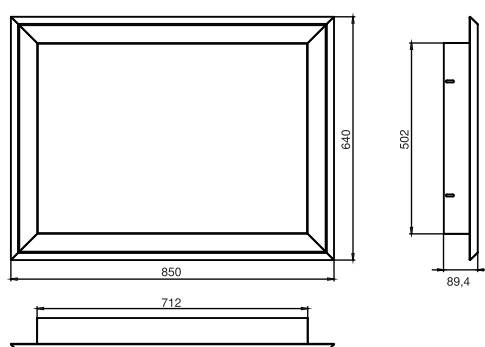
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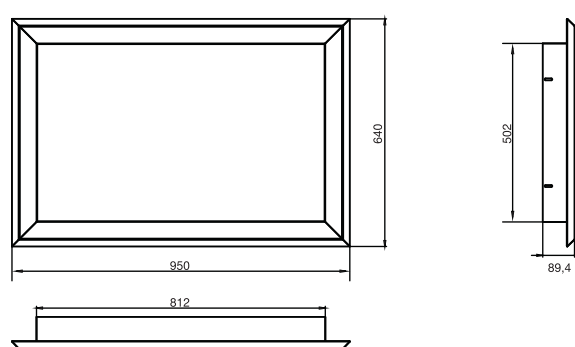
ref. R-UNIP850-BS



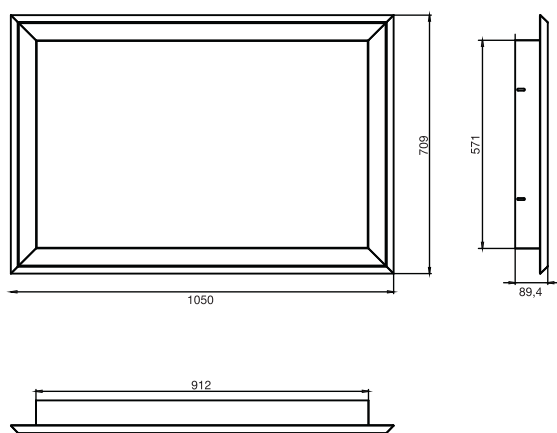
ref. R-UNIE760



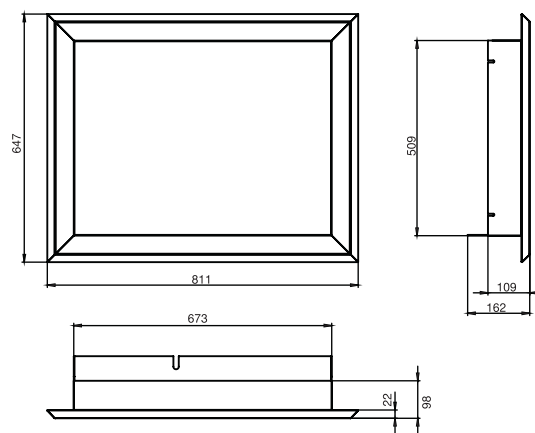
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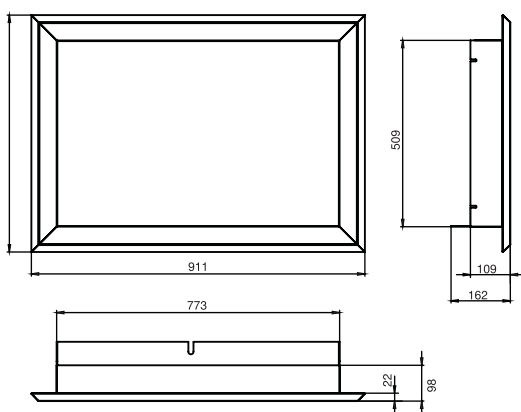
ref. R-UNIE960



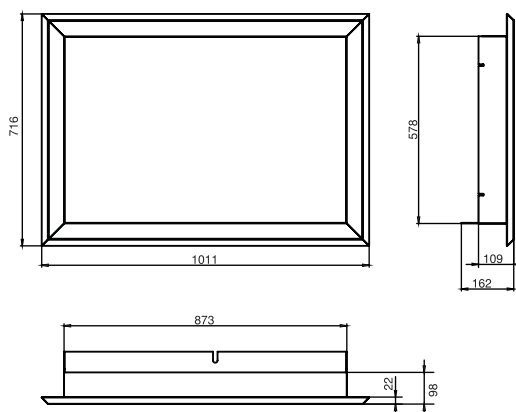
ref. R-UNIE760-DP



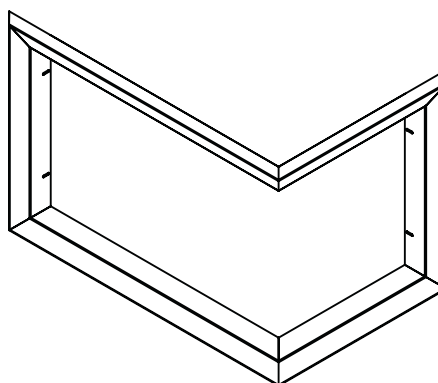
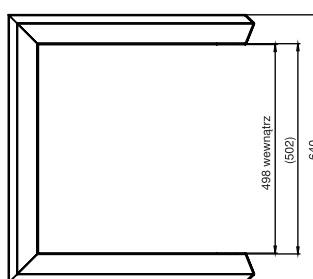
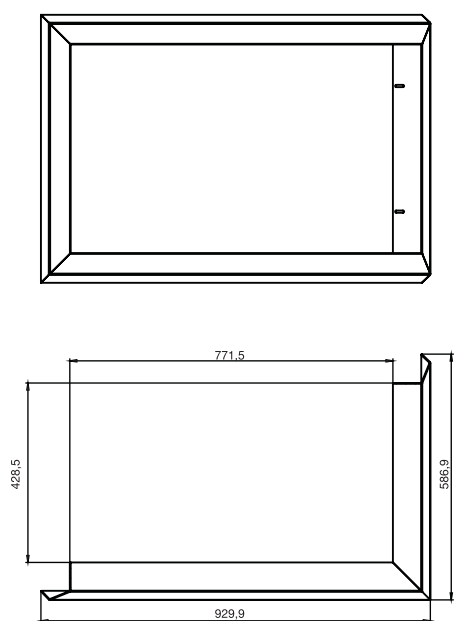
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ref. R-UNIE960-DP



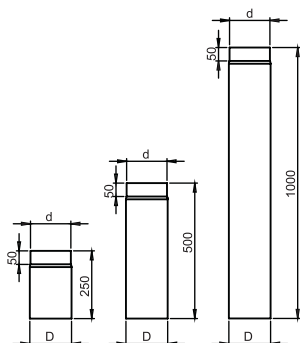
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Schemes

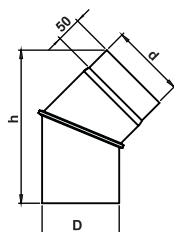
Flue pipes BERTRAMS

Pipe BERTRAMS



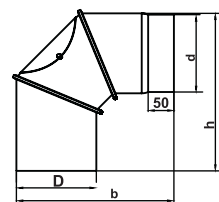
	d [mm]	D [mm]
Pipe Ø 120	120	125
Pipe Ø 130	130	135
Pipe Ø 150	150	155
Pipe Ø 160	160	165
Pipe Ø 180	180	185
Pipe Ø 200	200	205

Adjustable elbow 45° BERTRAMS



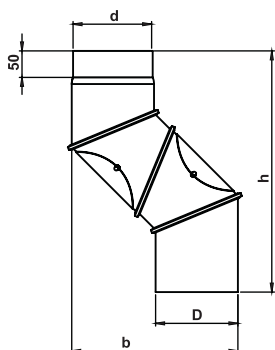
	d [mm]	D [mm]	h [mm]
Elbow 45° Ø 120	120	125	255
Elbow 45° Ø 130	130	135	260
Elbow 45° Ø 150	150	155	265
Elbow 45° Ø 160	160	165	285
Elbow 45° Ø 180	180	185	295
Elbow 45° Ø 200	200	205	285

Adjustable elbow 90° BERTRAMS



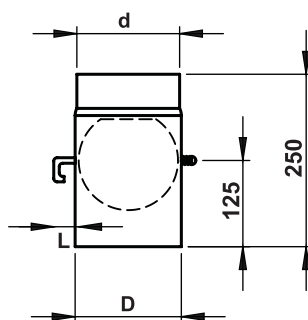
	d [mm]	D [mm]	b [mm]	h [mm]
Elbow 90° Ø 120	120	125	265	265
Elbow 90° Ø 130	130	135	280	280
Elbow 90° Ø 150	150	155	300	300
Elbow 90° Ø 160	160	165	305	305
Elbow 90° Ø 180	180	185	310	310
Elbow 90° Ø 200	200	205	320	320

Adjustable elbow UNI BERTRAMS



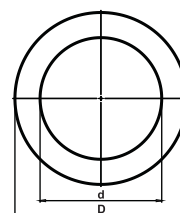
	d [mm]	D [mm]	b [mm]	h [mm]
Elbow UNI Ø 120	120	125	330	420
Elbow UNI Ø 130	130	135	320	430
Elbow UNI Ø 150	150	155	340	440
Elbow UNI Ø 160	160	165	310	450
Elbow UNI Ø 180	180	185	350	450
Elbow UNI Ø 200	200	205	380	450

Damper BERTRAMS

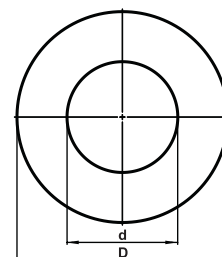


	d [mm]	D [mm]	L [mm]
Damper Ø 120	120	125	40
Damper Ø 130	130	135	40
Damper Ø 150	150	155	40
Damper Ø 160	160	165	40
Damper Ø 180	180	185	480
Damper Ø 200	200	205	480

Rosette BERTRAMS

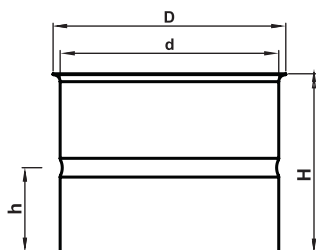


Rosette wide BERTRAMS



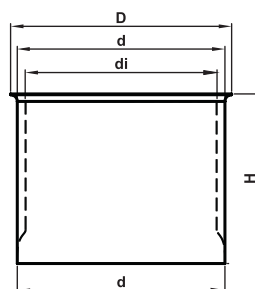
	d [mm]	D [mm]
Rosette Ø 120	125	200
Rosette Ø 130	135	217
Rosette Ø 150	155	255
Rosette Ø 160	165	235
Rosette Ø 180	185	255
Rosette Ø 200	205	275
Rosette wide Ø 120	125	305
Rosette wide Ø 150	155	335

Wall insertion single wall BERTRAMS



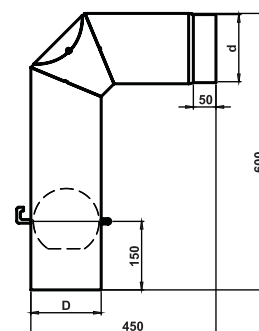
	d [mm]	D [mm]	h [mm]	H [mm]
Insertion single Ø 120	125	140	68	127
Insertion single Ø 130	135	150	68	127
Insertion single Ø 150	155	170	68	127
Insertion single Ø 160	165	180	68	127
Insertion single Ø 180	185	200	68	127
Insertion single Ø 200	205	220	68	127

Wall insertion double wall BERTRAMS



	d [mm]	D [mm]	h [mm]	di [mm]
Insertion double Ø 120	125	140	128	115
Insertion double Ø 130	135	150	128	125
Insertion double Ø 150	155	170	128	145
Insertion double Ø 160	165	180	128	155
Insertion double Ø 180	185	200	128	175
Insertion double Ø 200	205	220	128	195

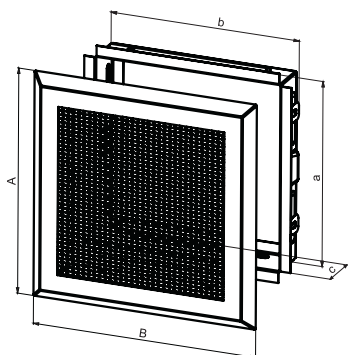
Set BERTRAMS



	d [mm]	D [mm]
Set Ø 120	120	125
Set Ø 130	130	135
Set Ø 150	150	155

Schemes

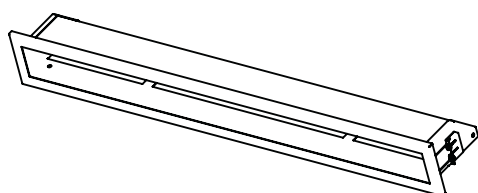
Ventilation grates



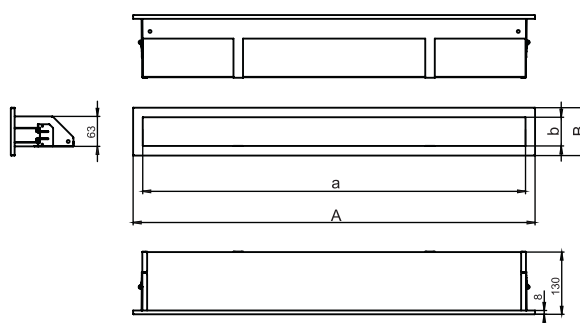
	A x B [mm]	a x b x c [mm]
Grate 10x20	130 x 234	100 x 210 x 35
Grate 16x16	194 x 194	164 x 168 x 35
Grate 16x16 with blinds	194 x 194	164 x 168 x 53
Grate 16x32	194 x 344	164 x 320 x 35
Grate 16x32 with blinds	194 x 344	164 x 320 x 53
Grate 16x45	194 x 493	164 x 468 x 35
RETRO		
Grate 10x20	131 x 233	100 x 210 x 35
Grate 16x16	195 x 196	164 x 168 x 35
Grate 16x16 with blinds	195 x 196	164 x 168 x 53
Grate 16x32	195 x 344	164 x 320 x 35
Grate 16x32 with blinds	195 x 344	164 x 320 x 53
Grate 16x45	195 x 494	164 x 468 x 35

	A x B [mm]	a x b x c [mm]
DECO		
Grate 10x20	141 x 245	100 x 210 x 35
Grate 16x16	205 x 205	164 x 168 x 35
Grate 16x16 with blinds	205 x 205	164 x 168 x 53
Grate 16x32	205 x 355	164 x 320 x 35
Grate 16x32 with blinds	205 x 355	164 x 320 x 53
Grate 16x45	205 x 505	164 x 468 x 35
EXCLUSIVE		
Grate 10x20	136 x 241	100 x 210 x 35
Grate 16x16	200 x 200	164 x 168 x 35
Grate 16x16 with blinds	200 x 200	164 x 168 x 53
Grate 16x32	200 x 350	164 x 320 x 35
Grate 16x32 with blinds	200 x 350	164 x 320 x 53
Grate 16x45	200 x 500	164 x 468 x 35
TREND		
Grate 10x20	122 x 227	100 x 210 x 35
Grate 16x16	186 x 186	164 x 168 x 35
Grate 16x16 with blinds	186 x 186	164 x 168 x 53
Grate 16x32	186 x 336	164 x 320 x 35
Grate 16x32 with blinds	186 x 336	164 x 320 x 53
Grate 16x45	186 x 486	164 x 468 x 35
STYLISH		
Grate 21x21	238 x 238	216 x 216 x 41
Grate 21x21 with blinds	238 x 238	216 x 216 x 41
Grate 21x32	238 x 351	216 x 324 x 41
Grate 21x32 with blinds	238 x 351	216 x 324 x 41
Grate 21x43	240 x 464	216 x 438 x 41
Grate 21x43 with blinds	240 x 464	216 x 438 x 41
MODERN		
Grate 20x20 with blinds	210 x 210	200 x 200 x 53

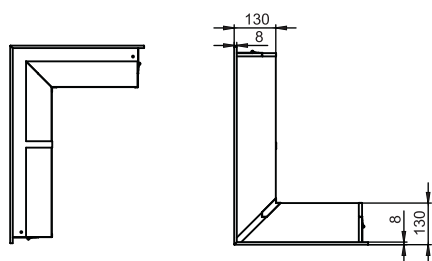
Ventilation bars OPEN



	A x B [mm]	a x b [mm]
Bar open 20x6	240 x 100	200 x 60
Bar open 40x6	440 x 100	400 x 60
Bar open 60x6	640 x 100	600 x 60
Bar open 80x6	840 x 100	800 x 60
Bar open 100x6	1040 x 100	1000 x 60

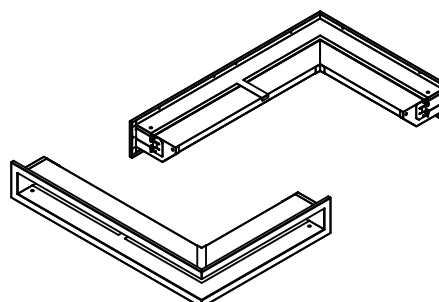
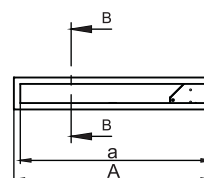
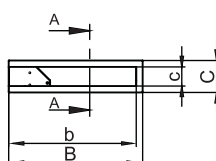


Ventilation bars OPEN corner



SECTION A-A

SECTION B-B



	A x B x C [mm]	a x b x c [mm]
Bar open 60x40x6 corner right/left	620 x 420 x 100	600 x 400 x 60
Bar open 80x40x6 corner right/left	820 x 420 x 100	800 x 400 x 60





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