

# Fireplace MBO 15 guillotine

MBO/G

Exceptional care to every detail, excellent technical parameters, precision this are the characteristics of this line of fireplaces.



## Technical Specifications

Rated output (kW)	15,0
Range of heating power (kW)	7.0 - 19.0
Efficiency (%)	83,0
Exhaust outlet diameter (mm)	200
Complies with Ecodesign criteria	Yes
Designed for heat recovery unit	Yes
Fuel type	recommended seasoned hardwood with moisture $\leq 20\%$
Weight (kg)	305,0
CO emission (at 13% O <sub>2</sub> ) $\leq$ given in %	0,09
Flue gas temperature (°C)	240,0
Max log length (cm)	50
Emission of dust (mg/Nm <sup>3</sup> )	30,0
Compliance with BlmSchV 2 standard	Yes
The energy efficiency index EEI	109,30
The minimum active field of exhaust grilles (cm <sup>2</sup> )	$\geq 900$
The minimum active field of inlet grilles (cm <sup>2</sup> )	$\geq 700$
Glazing type	straight
Opening of the doors	lift up

Material	steel
Width (cm)	95,20
Height (cm)	144,00
Depth (cm)	51,80
External air inlet	Yes
The liner of the combustion chamber	Yes
Ashpan	No
Decorative printed glass	Yes

## Features

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### MAXIMUM USE OF ENERGY

Made of high quality steel resistant to very high temperatures.

Efficient burning process and maintaining of temperature to keep the warmth for longer thanks to lining of combustion chamber with Acumotte - heat accumulating material which raises the temperature in the combustion chamber.

High flue and smoke tube which are transversely located - increases the area of heat exchange between the insert and the surrounding. Reducing the temperature of the gas exhaust helps to increase the efficiency of the device.

Fireplace's doors resistant to tensions and stable thanks to the use of closed profile. Door seals designed in profiled canal what guarantees proper adherence and protects against eventual falling out while operating.

Combustion of fuel particles thanks to deflector, which extends the exhaust gas path.

Air supplied from outside only thanks to built-in an external air inlet fi 125 mm. Air adjustment with just one regulator which prevents from improper usage.

Triple air system of combustion chamber: primary air- directed to combustion plate; secondary air supplied by the holes located in the back wall. Additionally, the system of air clean glass has been applied (curtain air).

### SAFETY AT THE HIGHEST LEVEL

Perfect tightness thanks to the solid welds made in a noble gas shielding.

All steel elements are laser cut and bent on CNC bending machines.

Front of insert is equipped with a heat-resistant ceramics that can withstand temperatures up to 800°C.

### ECOLOGICAL COMBUSTION

The unit meets the requirements of **Ecodesign** standards and the restrictions of the **BImSchV 2**

standard, which determines the maximum CO emission.

## CONVENIENT TO USE

Grateless fireplace insert - full combustion on the dust what means that firewood burns into fine ash at minimum amount. Obtained thermal energy from firewood is exploited to the maximum.

The bottom plate of the insert is significantly reduced relative to the door.

Double door opening system - lift up (Guillotine) and side opening. Lifted door makes loading of wood easier and mechanism of side door opening allows to clean the glass. Parental control against of unauthorized door opening.

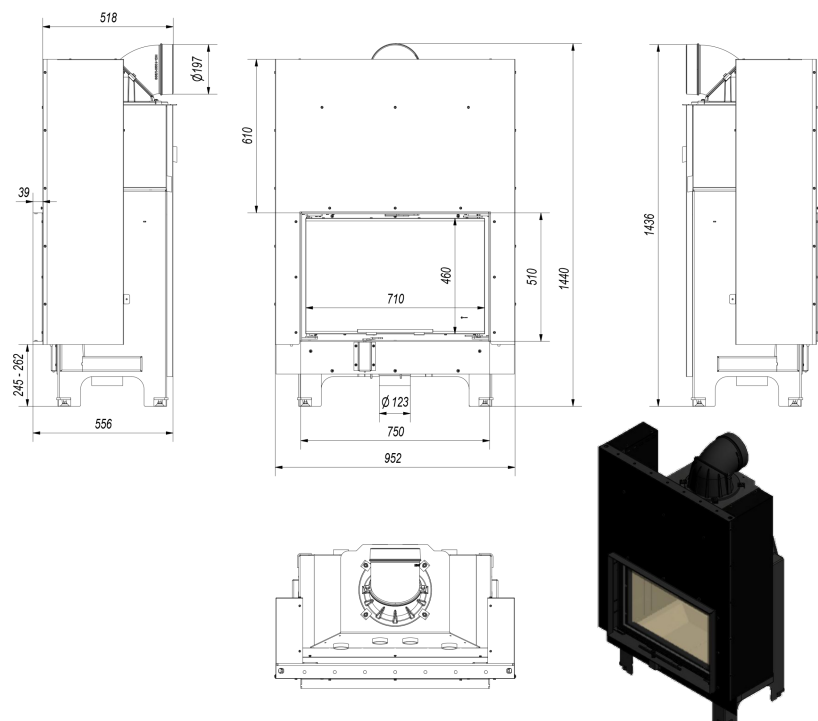
Reduced soot deposition through a system of pure glass (air curtain).

## MODERN DESIGN

Decorative, heat-resistant glass that can withstand temperatures up to 80°C. It gives a fireplace a modern and elegant look, visually enlarges the front of the insert.

# Technical drawing

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# Additional options

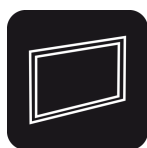
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### Spring for door shutting

200,00 zł

Spring for door shutting - automatically closes the door.



### Steel frame for MBO 15 guillotine

480,00 zł

Modern steel decorative frame for the fireplace insert MBO 15 guillotine.

## Warranty

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Wszystkie produkty dostępne na [www.kratki.com](http://www.kratki.com) są fabrycznie nowe, wolne od wad fizycznych i prawnych oraz zostały legalnie wprowadzone na rynek polski. Producent udziela 5 lat gwarancji od momentu zakupu wkładu na jego sprawne działanie. Wyłożenie ceramiczne objęte jest gwarancją na okres 2 lat od momentu zakupu wkładu. Uszczelnienia kominka objęte jest gwarancją na okres 1 roku od momentu zakupu wkładu. Gwarancją nie jest objęta: ceramika żaroodporna.

Zastosowanie wkładu kominkowego, sposób podłączenia do komina oraz warunki eksploatacji muszą być zgodne z instrukcją obsługi.

## Return

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Date of publication:  
28.06.2018