

# Fireplace ZIBI 12 left BS

ZIBI/L/BS

Steel insert with a modern and panoramic front, which make it seems wider than it is.



## Technical Specifications

Rated output (kW)	11,0
Range of heating power (kW)	4.5 - 14.0
Efficiency (%)	80,0
Exhaust outlet diameter (mm)	180
Complies with Ecodesign criteria	Yes
Designed for heat recovery unit	Yes
Fuel type	recommended seasoned hardwood with moisture $\leq 20\%$
Weight (kg)	157,0
CO emission (at 13% O <sub>2</sub> ) $\leq$ given in %	0,10
Flue gas temperature (°C)	290,0
Max log length (cm)	40
Emission of dust (mg/Nm <sup>3</sup> )	38,0
Compliance with BlmSchV 2 standard	Yes
The energy efficiency index EEI	105,40
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	lateral
Opening of the doors	to the left

Material	steel
Width (cm)	76,80
Height (cm)	87,50
Depth (cm)	44,00
External air inlet	Yes
The liner of the combustion chamber	Yes
Ashpan	No
Decorative printed glass	No

## Features

---

### MAXIMUM USE OF ENERGY

The body and the front of the insert are resistant to high temperatures thanks to the high quality steel used in production.

Efficient burning process & 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.

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

Built-in fi 125 external air intake which provides air supply from the outside directly into the hearth which results in better combustion and better comfort of usage.

Regulation of air intake is made by the sliding element which is located at the bottom. This allows for manual dosing of air required for proper combustion.

Reducing emissions of harmful CO to the atmosphere by regulating of secondary air supply.

Maximum usage of heat thanks to densely spaced radiators.

### 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.

Insert's front equipped with a heat resistant ceramics that withstands temperatures up to 800oC.

### 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

An elegant and comfortable handle.

It can be used in a various mounting conditions thanks to adjustable legs and movable fumes outlet with 360 regulation.

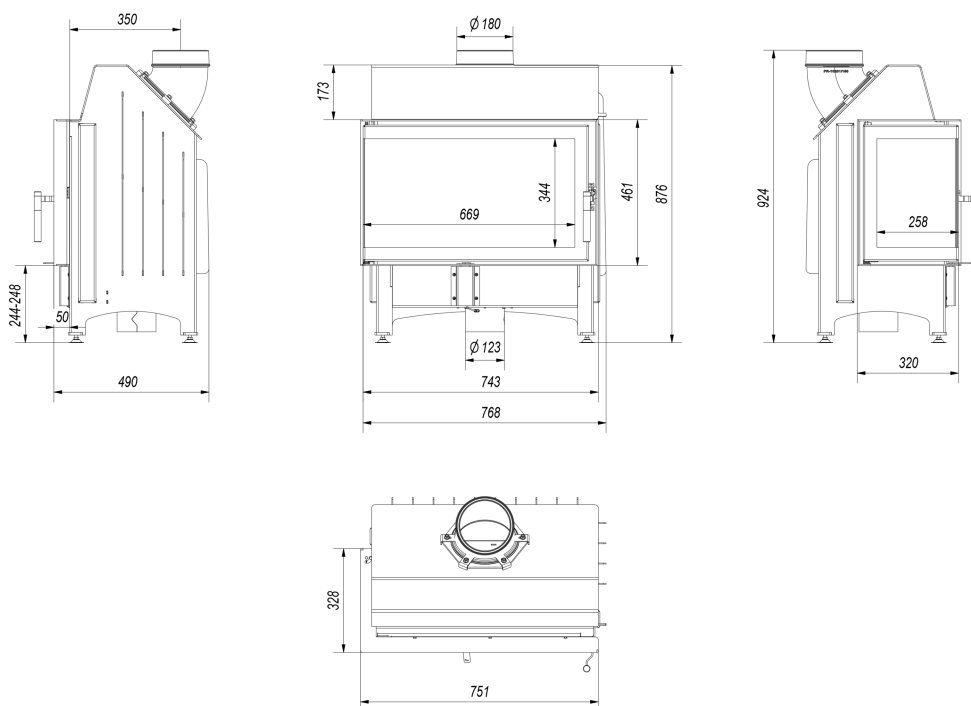
## MODERN DESIGN

A fireplace insert with two panes compiled with each other at angles (without brackets).

5 year warranty.

## Technical drawing

---



## Additional options

---



### Podstawa pod wkład ZIBI

123,00 zł

Nogi pod wkład ZIBI umożliwiają stabilne i bezproblemowe ustawienie wkładu kominkowego, możliwość regulacji wysokości.



### Steel pipe 180/1m

95,00 zł

Exhaust pipe designed for connecting wood-fired fireplace inserts an the existing flue pipes.



### Steel pipe 180/0.5m

Exhaust pipe designed for connecting wood-fired fireplace inserts an the existing flue pipes.

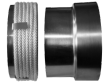
63,00 zł



### Movable elbow 180/90

Adjustable elbow up to 90°, 3-segment, diameter: 180 mm.

94,00 zł



### The passage from the pipe system Ø 180

The passage from the pipe system to the ceramic chimney Ø180.

119,00 zł



### The passage from the reduction from the pipe system Ø 180/200

The passage from the pipe system to the ceramic chimney Ø 180/200.

120,00 zł



**Kratki.pl Marek Bal**

ul. W. Gombrowicza 4  
26-660 Wsola/Jedlińsk

[www.kratki.com](http://www.kratki.com)

+48 48 338 44 88

Date of publication:

04.07.2018