Fireplace LUCY 12 SLIM

Price: 3 920,00 zł

EAN: 5901350020234

The insert with modern panoramic shape with shallow combustion chamber, thus ideally suited to the living rooms with small area and low demand for heating power. Ideal for energy-efficient and passive homes.

Shipping on pallet
transfer - zł106.00
COD - zł111.00
Implementation within
1 days

Technical Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rated output (kW)</td>
<td>8,0</td>
</tr>
<tr>
<td>Range of heating power (kW)</td>
<td>3.0 - 10.0</td>
</tr>
<tr>
<td>Efficiency (%)</td>
<td>83,0</td>
</tr>
<tr>
<td>Exhaust outlet diameter (mm)</td>
<td>160</td>
</tr>
<tr>
<td>Complies with Ecodesign criteria</td>
<td>Yes</td>
</tr>
<tr>
<td>Designed for heat recovery unit</td>
<td>Yes</td>
</tr>
<tr>
<td>Fuel type</td>
<td>recommended seasoned hardwood with moisture</td>
</tr>
<tr>
<td></td>
<td>≤20%</td>
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<tr>
<td>Weight (kg)</td>
<td>155,0</td>
</tr>
<tr>
<td>CO emission (at 13% O 2) ≤ given in %</td>
<td>0,09</td>
</tr>
<tr>
<td>Flue gas temperature (°C)</td>
<td>180,0</td>
</tr>
<tr>
<td>Max log length (cm)</td>
<td>35</td>
</tr>
<tr>
<td>Emission of dust (mg/Nm³)</td>
<td>9,0</td>
</tr>
<tr>
<td>Compliance with BImSchV 2 standard</td>
<td>Yes</td>
</tr>
<tr>
<td>The energy efficiency index EEI</td>
<td>109,30</td>
</tr>
</tbody>
</table>
The minimum active field of exhaust grilles (cm$^2$) $\geq 700$
The minimum active field of inlet grilles (cm$^2$) $\geq 500$
Glazing type straight
Opening of the doors to the left
Material steel
Width (cm) 65,40
Height (cm) 128,20
Depth (cm) 33,50
External air inlet Yes
The liner of the combustion chamber Yes
Ashpan Yes
Decorative printed glass Yes

**Features**

**MAXIMUM USE OF ENERGY**

More efficient combustion and longer maintenance of temperature by lining the combustion chamber with ceramic material TERMOTEC which accumulates heat and raises the temperature in the furnace.

Full combustion on the dust thanks to two deflectors which extend the exhaust path. This process increases the efficiency of burning and guarantees better energy use. It also minimizes the emission of harmful substances to the atmosphere.

Air supply to the inserts comes only from outside thanks to the inbuilt air intake connector fi 125 mm. It is controlled by an adjustable throttle with one controller beneath the door. This solution excludes errors of improper use. The whole mechanism works very quietly and flawlessly.

In this insert there is triple air system of combustion chamber. Primary air which enables setting a fire is supplied under the grate. Secondary air - providing economic and ecological burning is supplied by holes on the back wall.

Additionally, this insert is equipped with Clea Galss System (air curtain), so the air is supplied directly to the glass through a system of channels located on the sides of the fireplace. In this way oxygen is supplied to the upper part of the combustion chamber, were happens post-combustion of gases produced while combustion of wood. At the same time it reduces harmful CO emissions to the atmosphere.

Such air system enables to control burning process very precisely.

**SAFETY ON THE HIGHEST LEVEL**

Front of the insert is equipped with a heat resistant ceramic withstandng temperatures up to 660°C. We offered by us glass certified quality and safety.

The special perforated design of the handle protects against excessive heating, which has the influence on the high comfort of using the fireplace.
The body and the front of the insert is resistant to high temperatures through the use of high quality steel.

Excellent tightness thanks to the solid welding made in shielded noble gas. Steel elements are laser cut with the help of modern equipment, and then they are bent on CNC benders.

**ECOLOGICAL COMBUSTION**

The unit meets the requirements of **Ecodesign** standards and the restrictions of the **BImSchV 2** standard, which determines the maximum CO emission.

**COMFORTABLE USE**

Special profiled bottom plate of TERMOTEC is used in this insert. Thank to that the chamber of the fireplace is bigger and larger amount of wood can be put inside. Additionally shallow combustion chamber was used, this results on low demand for heating power. Thanks to this the fireplace perfectly suits to small living spaces.

Movable grate and ash drawer enable to keep the insert clean.

Reduced soot deposition through a system of clean glass system (air curtain). Air curtain separates the glass from the chamber thanks of that the glass doesn't become dirty and emit more heat to the room.

Insert can be easily elevate thanks to the regulated the legs.

The model is equipped with a movable exhaust outlet and thanks to that there is no need to purchase additional knees for installation. It is possible due to easy adjustment of the angle of connection to the chimney system.

**MODERN DESIGN**

The insert with modern panoramic shape with shallow combustion chamber, thus ideally suited to the living rooms with small area and low demand for heating power. Ideal for energy-efficient and passive homes. Advanced solutions ensure energy saving and make using and cleaning of the fireplace very easy.

The insert has singular decorative glass thanks to that it looks elegant and modern. Such solution visually enlarges the front of the insert and emphasizes the view of the fire.

The door of the insert has comfortable handle.

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**Technical drawing**
# Additional options

<table>
<thead>
<tr>
<th>Option</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spring for door shutting NADIA, LUCY</td>
<td>120,00 zł</td>
</tr>
<tr>
<td>Spring for door shutting - automatically closes the door.</td>
<td></td>
</tr>
<tr>
<td>Steel frame 45° for LUCY/12, LUCY/12/Slim, LUCY/12/T, LUCY/PW/12/W</td>
<td>240,00 zł</td>
</tr>
<tr>
<td>Modern steel decorative frame the traditional and water fireplace insert LUCY 12 with a straight front.</td>
<td></td>
</tr>
<tr>
<td>Podstawa pod wkład MB, NB, VN i LUCY</td>
<td>123,00 zł</td>
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<tr>
<td>Nogi pod wkłady MB, NB, VN i LUCY umożliwiają stabilne i bezproblemowe ustawienie wkładu kominkowego, możliwość regulacji wysokości.</td>
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</table>
Steel pipe 160/1m
Exhaust pipe designed for connecting wood-fired fireplace inserts an the existing flue pipes. 93,00 zł

Steel pipe 160/0.5m
Exhaust pipe designed for connecting wood-fired fireplace inserts an the existing flue pipes. 61,00 zł

Movable elbow 160/90
Adjustable elbow up to 90°, 3-segment, diameter: 160 mm. 93,00 zł

The passage from the pipe system Ø 160
The passage from the pipe system to the ceramic chimney Ø160. 119,00 zł

Black TERMOTEC lining - additional option
TERMOTEC is heat accumulating material which raises the temperature in the combustion chamber. Black color was obtained by the pigmentation of mass with the usage of natural dyes. 93,00 zł

Warranty

All the products available at www.kratki.com are brand new, free from any physical or legal defects. The Producer grants a 5-year warranty from the moment of purchase of an insert for its reliable operation. The ceramic liner of the combustion chamber is covered with a 2-year warranty from the moment of the purchase of the insert. Grate and sealing for the fireplace are covered with a 1-year warranty from the moment of the purchase of the insert. The warranty shall not cover heat-resistant ceramics. The application of the fireplace insert, the method of joining with the chimney as well as the terms and conditions of use must correspond with the manual.

Return
A Customer being a Consumer, who has concluded the Sales Contract may rescind thereof within a period of 14 days without giving any reasons. The time limits run for the rescission of the Sales Contract shall commence at the time of acquiring the Goods by the Customer or a third party of their choice, other, however, than a carrier. The representations may be submitted in a form whose template has been published by the Seller at the Online Shop Website.