BUILT-IN FIREPLACE

INSTRUCTIONS FOR INSTALLATION, SETTING AND USE
1. **BUILT-IN FIREPLACE SPECIFICATION**

- WIDE 730 mm
- DEPTH 426 mm
- HEIGHT 543 mm
- NOMINAL POWER 11 KW
- CHIMNEY POT DIAMETER Ø 180 mm
- BUILT-IN FIREPLACE MASS 78 kg

Regulated combustion with a possibility of adjusting necessary amount of air with air regulator valve (air rosette).

MAIN PARTS OF BUILT-IN FIREPLACE

1. Air flow regulation
2. Chimney pot
3. Shell
4. Fireproof glass
5. Grate
6. Flue gases baffle plate
7. Front baffle plate
8. Ashpan
9. Reversible lock
10. Closing knob

**DESCRIPTION**

Built-in fireplace has distinctive construction, design and parts and that makes it different from other solid fuel furnaces. It’s made from casted and sheet metal items, which makes maintenance and cleaning easy.

The door is made from cast iron fitted with draught seals that are air-proof and enable great functionality during operation. Shell is made from steel sheet 4 mm thick.

Air regulation hatch, that is located on the bottom of the door, enables fire intensity regulation. Air inlet on the top of the glass keeps it clean and enables better fuel combustion.
2.1 Air flow regulator (pictures 2, 3, and 4).
Air flow regulator should be adjusted using an adjustable tool. When closed (picture 2), air flow regulator enables lower capacity operation. When open (picture 4), air flow regulator enables nominal capacity.

2.2 Door knob
Door knob should be handled with adjustable tool (picture 5)

2.3 Ashpan located under the grate can be easily pulled out using adjusting tool.

2.4 Spatula is intended for removing ash from grate.
3. HANDLING AND USE

3.1 Fuelling

Before kindling, open air flow regulator. For kindling, use paper and small pieces of chopped wood. Light the paper and close the door (or leave it half-closed to accelerate flaring).

When chopped wood catches flame, open the firebox door and fill the chamber with appropriate fuel.

3.2. Safety

Never use water for fire extinguishing. Door can become extremely hot. Be careful not to get burned, this is especially important when kids are in question. Combustion chamber releases high temperature emissions through glass. Don’t leave temperature sensitive materials and items in front of built-in fireplace.

Empty the ashpan content into the metal or fireproof container. Seemingly cooled ash can be extremely hot, even several hours after.

4. BUILT-IN FIREPLACE INSTALLATION

For correct installation of fireplace, it is necessary to check chimney draught first, because good draught is a requirement for proper operation.

Draught intensity can be checked with a candle (picture 7).

Low draught  Medium draught  Strong draught

Draught intensity depends on:

a) Chimney functionality,

b) Atmospheric conditions (season).
Functionality of the fireplace and other heating devices attached to the same chimney;

Position of the house (on the hill, in the valley, etc.)

5. BUILT-IN FIREPLACE MAINTENANCE

Soot removing from the flue way is mandatory and it must be done several times during a year, at least once in heating season. While cleaning the flue way, following should be done:

- Detach the flue gases baffle plate (1) by pulling it out (pictures 8 and 9);
- Let the back part of baffle plate slides down, and then remove it (picture 10).

To attach it back: proceed in reverse order compared to detaching. Check connections and locking bolts, especially sealants.

Check the condition of chimney pots. All connections must be in good condition and sealants must be fully functional. When cleaning the inside of combustion chamber, make sure that span for hot air flow and fresh air inlet is clear. Front glass should be cleaned with wet cloth and ash or use some soda-based cleaning product if necessary.

Before cleaning, wait till the fireplace is completely cold. Clean the air flow baffle plate regularly (picture 11).

B – Air flow baffle plate
A – Edge of air flow baffle plate
Edge should be cleaned by scraping with a metal object to remove all the particles that stained the glass and that way interfere with proper air flow.

Adjusting of the built-in fireplace firebox door sealing (picture 12). If you want better sealing between the door...
and firebox, you should untighten the bolt 1 and tighten the bolt 2.
If you want less sealing power between the door and firebox, you
should untighten the bolt 2 and tighten the bolt 1.

![Picture 12](image)

**WARRANTY SERVICE PERIOD**

This is the period in which we guarantee service, accessories and spare parts from the
date of purchase of the device. The warranty service period is in accordance with the
current legislation. In case of change of model and design of the device, the deadline for
replacement of the parts is within the statutory term. After this period, we provide the
replacement parts in the new design.

**WARRANTY SERVICE TERMS AND CONDITIONS**

Product warranty is valid in the specified statutory period.
The warranty does not extend to glass, ceramic and physical damage caused after the
date of purchase.

**THE MANUFACTURER RESERVES ALL THE RIGHTS TO CHANGE THESE**
**TERMS AND CONDITIONS.**

The device will work properly in the warranty period only when used in accordance with
this manual for connection and use.
The warranty shall be terminated if it is determined that:
- if the connection of the product or repair was performed by an unauthorized person,
or if there were installed unoriginal parts,
- if the device is not properly used in accordance with this manual,
- if there is a mechanical damage caused during the usage of this device,
- if the repair was performed by an unauthorized person,
- if the device is used for commercial purposes,
- if the damage occurred during transport, after the sale of the device,
- if the defect is due to irregular installation, improper maintenance or mechanical
damage caused by the customer,
- if the defect is due to a too high or too low voltage or it is caused by force majeure.

We can remove the defects of the device and outside the warranty period with original
spare parts for which we also guarantee the same terms.
This warranty does not exclude or affect the consumers’ rights in terms of conformity of
products in accordance with the statutory provisions. If the delivered product does not
meet the contract, the consumer is entitled to require the seller to eliminate this disparity
by repairing or replacing the product without compensation in accordance with the
current legislation.
BUILDING IN THE FIREPLACE

While building in the fireplace, you should comply with specified measures showed on the picture 13.