



FRAM chimney cassettes

1-sided

Fireplace cassettes made to measure Custom-made products

1-, 2- and 3-sided, prism-shaped and round



Our FRAM K line, 4 entry-level models

4 different front dimensions, simple lines and minimalist design describe the **FRAM K** models. The differently sized viewing windows in combination with the simple controls effectively set the scene for the play of flames of the wood fire and create a visual highlight in any room situation.

 $Wonderfully \ suitable \ for \ renovations \ and \ small, \ simple \ installations.$



	Energy efficiency class	Rated power	Power range	Efficiency	Flue pipe connection Ø	
FRAM K/70	A+	8 kW	3,5-10 kW	84 %	150 mm	617 x 321 mm
FRAM K/75	A+	8 kW	4-11 kW	83 %	150 mm	677 x 373 mm
FRAM K/80	А	12 kW	6-16 kW	75 %	150 mm	707 x 415 mm
FRAM K/95	A+	14 kW	6-16,5 kW	83 %	150 mm	887 x 421 mm



Description, technical specifications and advantages

The FRAM chimney cassettes meet the values of the 2nd stage of the BImSchV and may therefore continue to be operated for an unlimited period beyond 2024. They do not need to be retrofitted with a dust filter.

- solid construction made of boiler steel and Termotec
- glass ceramic pane (heat-resistant up to 800 °C)
- · deflector for long flue gas path
- hot air blower with 2-stage regulation
- XXL viewing pane, frameless, simple operation, timeless design, pane rinsing (cleanliness of the viewing pane over a long period of time)
- black lacquered body

- high performance and good efficiency
- excellent workmanship
- black combustion chamber with Termotec (storage material)
- approved in Germany
- power consumption of fan: 38 W
- fan power supply: 230 V
- fan noise level: 38 dB
- fan output: 280 m³/h

FRAM K/70



Dimension (W / H / D): 760 / 520 / 471 mm

Weight: 110 kg

FRAM K/75



Dimension (W / H / D): 820 / 572 / 470,5 mm

Weight: 115 kg



FRAM K/80



Dimension (W / H / D): 850 / 614 / 470,5 mm

Weight: 132 kg

FRAM K/95



Dimension (W / H / D): 1020 / 620 / 471 mm

Weight: 154 kg

Please note!

The following accessories are available for the installation of the FRAM fireplace cassettes:



Flue gas connection piece Ø 150 mm or Ø 180 mm



Hot air connection nozzle 3 sizes: Ø 100, Ø 125 und Ø 150 mm



Ash tray airtight
Conversion set for external
combustion air- sizes suitable for:
FRAM K/70, K/75, K/80, K/95



Custom-fit fireplace cassettes for retrofitting in your open fireplace

To transform your existing open fireplace into a modern fireplace without changing its appearance, custom-made fireplace cassettes are the solution.

In addition to the much more efficient use due to a higher degree of efficiency, there are many other advantages of a fireplace cassette compared to an open fireplace:

- high efficiency and pleasant radiant heat
- clean, environmentally friendly combustion without sparks flying into the room
- complies with the 2nd stage of the BImSchV
- reduced wood consumption
- minimised fire risk and smoke emission due to controlled combustion
- with adjustable secondary air as pane flush
- various designs are possible, e.g. with
- 1-sided, 2-sided, 3-sided, prism-shaped or round pane
- measurement and installation by a specialist customised production for your fireplace
- external air supply connection possible



Before: open fireplace



After: with a custom made cassette

Some examples:





















Examples of 2-sided chimney cassettes (corner models) after custom-fit installation

Many open fireplaces are corner solutions, for which we can of course also offer perfectly fitting fireplace cassettes.











Examples of 3-sided chimney cassettes (U-shaped) after custom-fit installation

It is precisely the 3-section fireplace cassettes that are used in open fireplaces that achieve a significantly better efficiency. If the efficiency of an open fireplace is only 30 %, a fireplace cassette achieves up to 90 %. Controlled burning, no flying sparks and less wood consumption are further advantages of a fireplace cassette.











Examples of chimney cassettes with prismatic panes after precisely fitting installation

In some old open fireplaces, a 3-sided fireplace cassette with a straight pane shape would not suit the look. Here, the prism-shaped fireplace cassettes fit perfectly. The angle of the panes is precisely adapted to the firebox.











Examples of chimney cassettes with round discs after custom-fit installation

As you can see from the examples, custom-made fireplace cassettes with curved panes can also be made. Even a fireplace cassette for a fireplace with 360° fire visibility is possible!











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