

## Humidity-controlled CMEV exhaust terminal

11018720

BAZ MOTUS 20 m<sup>3</sup>/h - 23 kW - Ø 125 mm no cable

The BAZ Motus terminal provides ventilation for the dwelling and evacuation of burnt gas from the boiler (except for condensation boilers).



## PRODUCT BENEFITS

- delivers ventilation airflow and evacuates burnt gases,
- suitable for 25 kW boilers with a pressure range of 90 to 140 Pa,
- D 125 mm connection on boiler side.

## REGULATIONS AND COMPLIANCES

Technical Opinion no.: 14.5/17-2267

## Principles of operation

The terminal is connected to the CMEV system and the boiler to deliver ventilation airflow and evacuate burnt gases.

## Product description

BAZ MOTUS is a self-balanced gas terminal for refurbished multi-occupancy residential buildings. The terminal provides ventilation for the dwelling and evacuation of burnt gases from the boiler.

## Fields of application

Multi-occupancy residential housing, New, Refurbishment

## Installation

- Terminal slots into stainless steel sleeve,
- D 125 mm or D 116 mm on CMEV side,
- D 125 mm connection on boiler side (boiler outlet D 125 mm connected with Alfex alu 0.15 mm).

## Reference arguments

The BAZ Motus system provides ventilation for the dwelling and evacuation of burnt gas from the boiler (except for condensation boilers).

- 6 models available according to type of dwelling and boiler output.
- Ø 125 mm or Ø 116 mm connection on CMEV side.
- Ø 125 mm connection on boiler side (boiler Ø 125 mm connected with Alfex aluminium 0.15 mm).
- Other connections: see accessories.
- Pressure range: - 80-140 Pa for 23 kW boiler. - 90-140 Pa for 25 kW boiler.

## Main characteristics

- the terminal is connected to the CMEV system and to a boiler to deliver ventilation airflow and evacuate burnt gases (except on condensing boilers),
- 6 models available according to the type of dwelling and boiler output.
- pressure range: 80 - 140 Pa for a 23 kW boiler and 90 - 140 Pa for a 25 kW boiler.

## Accessories

Description	Variants
CMEV sleeve Ø 125/100	11018188
Stainless steel sleeve Ø 116	11018192
Sheet sleeve hot connection Ø133/125	11018879
Hot sleeve Ø 111/133	11018882
Stainless steel sleeve Ø 125	11018963
ALFLEX compact gas kit Ø 125	11091347
BAZ filter (pack of 5)	11018022

## Filters

Description	Variants
BAZ filter (pack of 5)	11018022

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## 11018720

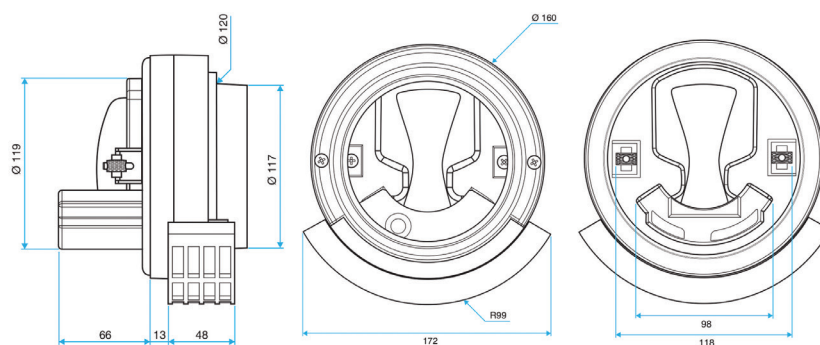
BAZ MOTUS 20 m<sup>3</sup>/h - 23 kW - Ø 125 mm no cable

### General data

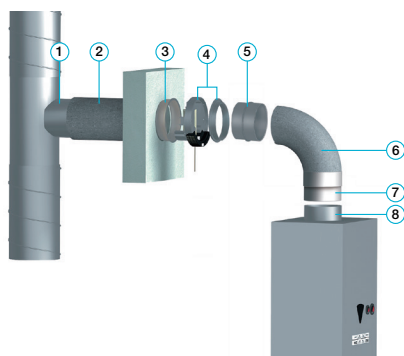
Variants	Main material
11018720	Galvanised steel

### Dimensional data

Variants	Ø connection (mm)
11018720	125

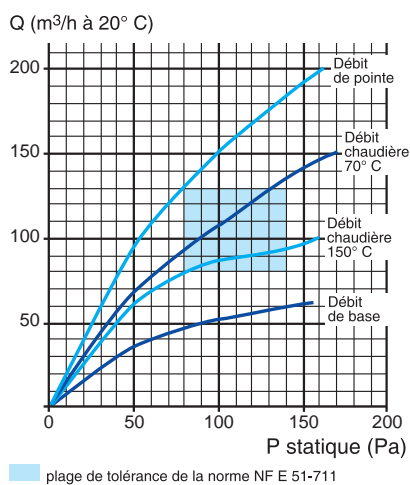


### Installation



Mise en œuvre BAZ Motus

### Curve



Tolerance range of standard NF E 51-711