

**Humidity-controlled CMEV exhaust terminal****11018201**  
**BAZ PILOT 30/90 m<sup>3</sup>/h - Ø 125 mm**

The BAZ PILOT terminal provides ventilation for the dwelling and evacuation of burnt gas from the boiler.

**PRODUCT BENEFITS**

- delivers ventilation airflow and evacuates burnt gases,
- up to 30% savings on heating energy used: purge losses eliminated, reduced losses on air renewal.
- simple to maintain.

**REGULATIONS AND COMPLIANCES**

Technical Opinion no.: 14.5/17-2267

**Principles of operation**

The terminal is connected to the CMEV system (FRISQUET or SAUNIER DUVAL) and the boiler to deliver ventilation airflow and evacuate burnt gases.

**Product description**

BAZ PILOT is a self-balanced gas terminal for refurbished multi-occupancy residential buildings. The boiler sends a signal and controls the terminal depending on its state.

**Fields of application**

Multi-occupancy residential housing, Refurbishment

**Installation**

- terminal slots into stainless steel sleeve,
- connection to boiler made with Alflex alu for gas,
- connector must be attached to boiler.

**Reference arguments**

- When connected to CMEV ductwork and to a boiler, the BAZ Pilot terminal provides both ventilation airflow and burnt gas evacuation.
- Depending on its status, the boiler sends a signal to control the BAZ Pilot terminal.

**Main characteristics**

- the terminal is connected to the CMEV system and the boiler to deliver ventilation airflow and evacuate burnt gases,
- the boiler sends a signal concerning its state to control the terminal.

**Accessories**

Description	Variants
CMEV sleeve Ø 125/100	11018188
Stainless steel sleeve Ø 116	11018192
Stainless steel sleeve Ø 125	11018963
ALFLEX compact gas kit Ø 125	11091347

**General data**

Variants	Main material
11018201	Galvanised steel

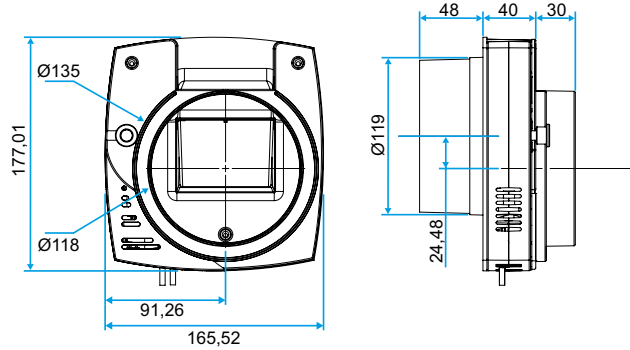
Humidity-controlled CMEV exhaust terminal

## 11018201

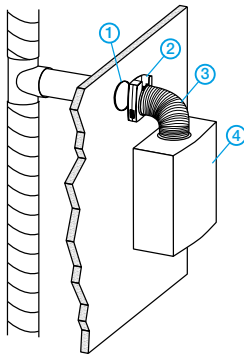
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### Dimensional data

Variants	Ø connection (mm)
11018201	125

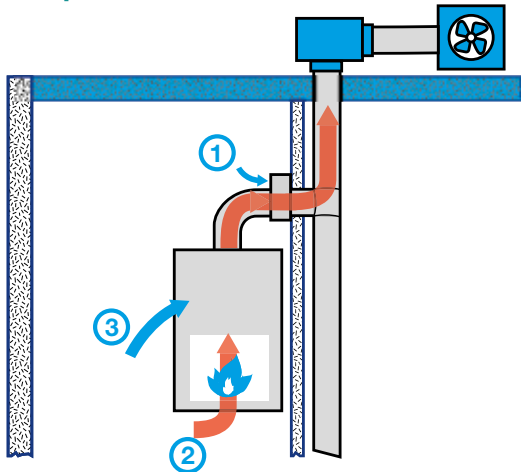


### Installation



Mise en œuvre BAZ Pilot

### Principles of operation



1. Burner off: the default ventilation airflow no longer passes via the boiler, a specific port on the BAZ Pilot is used,
2. Burner lit: the terminal draws a sufficient airflow through the boiler to remove the burnt gases,
3. Whatever the state of the burner: a push button can be used to activate a peak ventilation airflow drawn over the boiler.

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### Curve

Operating range: 80 - 140 Pa

