11017394 C6 BAHIA CURVE L 15-56 D125 (fds ES)

The BAHIA CURVE L humidity-controlled terminal for kitchens ensures sufficient and constant extraction of indoor pollution according to the humidity level in the room.



Bahia Curve kitchen

PRODUCT BENEFITS

- Unique no-grille design conserves the aesthetic character of the terminal even if it is
- simple to clean.

REGLEMENTATIONS AND COMPLIANCES Identification no. QB37: 05/02-CHY3-2266;05/02-CHY3-2267 Technical Opinion no.: 14.5/17-2267;14.5/17-2266

Principles of operation

In a humidity-controlled CMEV system, the airflow is automatically controlled according to the humidity level in rooms and therefore based on the actual ventilation needs of the building. The BAHIA CURVE L terminal is installed in kitchens.

Product description

BAHIA CURVE L is a humidity-controlled extract terminal designed for kitchens in individual houses, new and refurbished multi-occupancy residential housing. This terminal is the large model for airflow needs • 50 m3/h.

Fields of application

Multi-occupancy residential housing, Individual residential housing, New, Refurbishment





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Installation

- BAHIA CURVE L must be installed in a kitchen,
- the terminal must be located at the top of a vertical wall or on the ceiling at least 1.80 m from the floor,
- the terminal must be accessible and removable with a distance of at least 20 cm between the centre of the terminal and the adjacent walls and not glued to the
- the air tightness of the terminal duct connection must be optimal. This is achieved with O-ring seals and reinforced with a sleeve. A sheet metal sleeve is used for multi-occupancy housing (stainless steel sleeve required for a gas CMEV system). A plastic sleeve may be used for an individual house. The sleeves are slotted directly into: - a semi-rigid or rigid duct Ø 125 mm correctly shaped, a sheet metal sleeve Ø 125 mm (code 11012220),
- the terminal is slotted directly into: a sleeve, RT Flex, rigid or semi-rigid ducts. The airtight seal is created with 0-ring seals and reinforced with a sleeve,
- versions with shaft D 80 mm, slots into sleeves, rigid and semi-rigid ducts,
- shaftless versions: clipped on ØD 125 mm shaft (Roll-In seal), Ø 116 mm shaft (Roll-In seal) or Ø100 mm shaft (foam seal),
- It is advisable to fix kitchen humidity-controlled terminals in place using two Ø 3.5 x 35 mm screws with Ø 6 x 35 mm plugs to prevent them from turning when boost setting is used.
- If cord-operated grilles are installed in the ceiling or above a piece of furniture, use a cord return system (code 11015001).
- Note: For humidity-controlled terminals with electrical controls, a 9V alkaline battery type 6LR61 is required as well as a conventional push button (code 11026011),
- Humidity-controlled terminals operate within the 80-160 Pa pressure range,
- Extract terminals must be maintained and checked at least once a year. Never connect a mechanical extractor hood to the CMEV network (article 14 of Decision of 24 March 1982).
- Before replacing an old terminal with a new one, measure the pressure and identify the type of dwelling,

Main characteristics

- Humidity-controlled terminal, large size (airflow 50 m3/h),
- versions and accessories to meet all installation needs,
- easy maintenance: control sub-assembly quick to clip on and unclip, easy to clean without being removed from the wall thanks to its removable Bahia Curve
- pressure range: 80 160 Pa.

Accessories

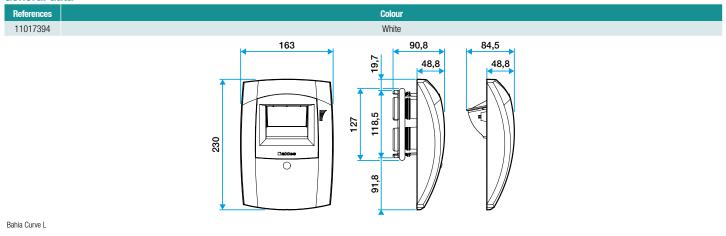
Désignations	References	
Shoulder sleeve Ø 125 mm	11012220	
Sheet sleeve 3 tabs Ø 125 mm	11012252	
Male sleeve Ø 124 mm	11012250	
TRIDENT SHEET SLEEVE D125 H300	11022055	
Lock washer Ø 125 mm	11087043	
Stapled renovation plate for Bap'Sl and Bahia Curve - White	11019050	
Screw-on renovation plate for Bap'SI and Bahia Curve - White	11019054	
Acoustic ring for terminals Ø 125 mm	11019429	





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General data



Airflow data

References	Basic airflow (m³/h)	Pressure range (Pa)
11017394	15-56	80-160

Installation visual 1

