Connector

11093906 CRE MANI MULT D315 1-2CON D125

The multi-dwelling CRE storey manifold can connect two dwellings on the same storey to the same vertical riser.



Collecteur Raccord d'Etage multilogement

PRODUCT BENEFITS

connect 2 dwellings to same CRE storey collect reduce number of ducts and save useful space

REGLEMENTATIONS AND COMPLIANCES

Principles of operation

The multi-dwelling CRE storey manifold can connect two dwellings on the same storey to the same vertical riser, using an acoustic divider plate. **Product description**

The multi-dwelling CRE storey manifold can connect two dwellings on the same storey to the same vertical riser, while respecting the acoustic regulation requirements. The CMEV system is dimensioned according to DTU 68.1. The pressure loss from the multi-dwelling CRE can be considered as identical to a standard CRE (additional straight-line pressure loss due to divider plate is considered insignificant). The separation due to the acoustic divider is sealed with silicone sealant. It ensures leak-free installation without excessive pressure losses at connections.

Fields of application

Multi-occupancy residential housing, New, Refurbishment, Non-residential buildings

Installation

- easy assembly of interlocking accessories: ducts are female, accessories are male,
- Final seal requires sealant and/or perforated strip,
- attached to duct using self-tapping screws (4 to 6 depending on diameter).

Reference arguments

Application:

- Used to connect two dwellings on the same floor to the same riser, while respecting the acoustic regulation requirements.
- Connect up to 2 connectors diameter 125 mm at 90° to a riser diameter 315 mm
- Ensures leak-free installation without excessive pressure loss on duct connections
- Caution: not to be used for gas CMEV systems

Description:

• CRE storey manifold made of galvanised steel with 2 connections diameter 125 mm at 90° to a vertical riser diameter 315 mm and including an acoustic partition

- · For an airtight seal on the acoustic partition separation use silicone sealant
- The soundproofing was classified by CSTB with precise use cases

 The CMEV installation is dimensioned in accordance with DTU 68.1. The pressure loss from the multi-dwelling CRE can be considered as identical to a standard CRE (additional straight-line pressure loss due to partition plate is considered insignificant).

GALVA RANGE 2

Connector

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Main characteristics

- available diameters from 200 to 450,
- height h = 730 mm,
- 1 to 6 Ø125 connections,
- acoustic divider:
- thickness: 25 mm,
- height: 800 mm,
- MO fire certification.
- the acoustic insulation rating is characterised by the CSTB,
- galvanised steel as per EN 10346 ensuring uniformity of coating,
- M0 fire certification,
- caution: not for use on gas CMEV system.

Dimensional data

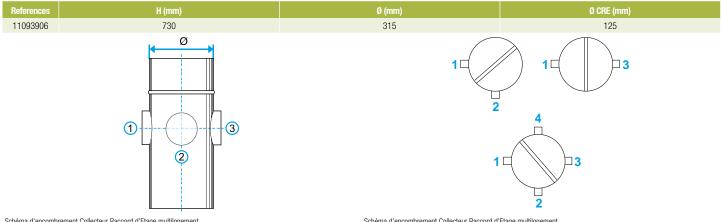


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Acoustic data

References	Soundproofing level Dnew (c) for self-balancing kitchen terminal (dB)	Soundproofing level Dnew (c) for humidity–controlled kitchen terminal (dB)	Soundproofing level Dnew (c) for humidity–controlled bathroom/WC terminal (dB)
11093906	58	58	63

Regulatory data

Fire protection rating
МО