Fixed ventilation grille

11012402
BIO Ø 80 mm - White

BIP and BIO and fixed ventilation grilles for individual houses and multi-occupancy housing.



PRODUCT BENEFITS
- aesthetic BIO Design terminal, fully dirigible,
- RAL 9010 white finish,
- range available in 3 diameters.

Principles of operation
BIP and BIO and fixed ventilation grilles for individual houses and multi-occupancy housing. Available in different diameters and operates on air exhaust (BIP) and supply (BIP and BIO).

Product description
BIP and BIO fixed ventilation grilles are designed for individual houses as well as new and refurbished multi-occupancy housing. They operate on both air supply and exhaust.

Fields of application
Multi-occupancy residential housing, Individual residential housing, New, Refurbishment

Installation
0

Reference arguments
- BIP: supply or return air for all ventilation applications in small non-residential buildings. Wall-mounted for air supply and wall/ceiling-mounted for air exhaust.
- BIO: supply air for all ventilation applications in small non-residential and residential buildings. Wall or ceiling-mounted according to configuration.
- Injected high impact polystyrene, RAL 9010 white
- BIP monoblock unit.
- BIO made up of two parts clipped together, enabling two operating configurations: «in-line» output for use across a wall or «90°» output for use in a ceiling.
- BIO Design with orientable vanes: wall or ceiling-mounted.
- Fixed in place by slotting into metal sleeve.

Main characteristics
- BIP and BIO fixed ventilation grilles,
- air supply and exhaust,
- available in 3 diameters: 80 mm, Ø 80 mm and Ø 125 mm,
- Ø 80 offers airflow of 60 m3/h,
- Ø 100 offers airflow of 90 m3/h,
- Ø 125 offers airflow of 110 m3/h,
- easy to maintain.

Accessories

Description	Variants
Trident sleeve Ø80	11022074
Shoulder sleeve Ø 80 mm	11012490

General data

Variants	Colour
11012402	White

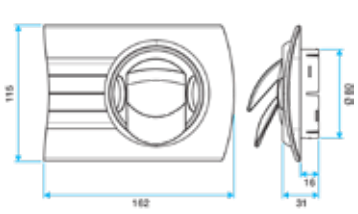
We reserve the right to make changes without notice

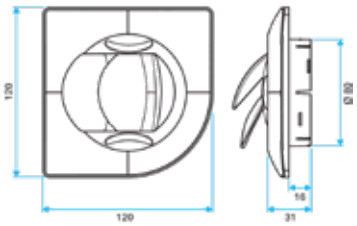
Fixed ventilation grille

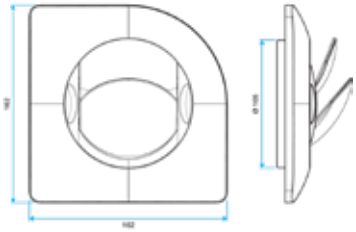
11012402
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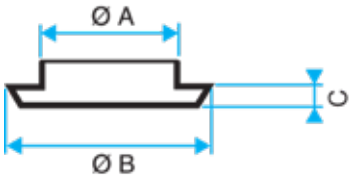
Dimensional data

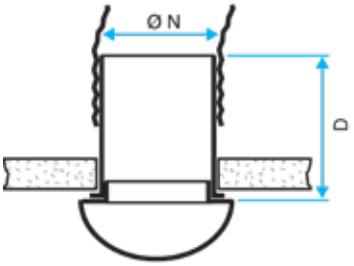
Variants	Ø A (mm)	Ø B (mm)	Ø C (mm)	Ø D (mm)	Max. Ø D duct (mm)	Ø N (mm)
11012402	75	75	113	50	100	80

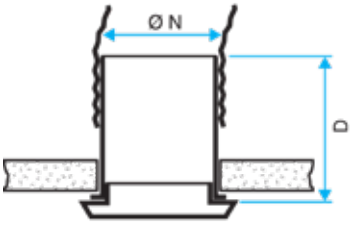












Airflow data

Variants	Comfort airflow (air supply with damper N 100% open) for Lw < NR 25 (m³/h)
11012402	45