Small & Constant Exhaust Grilles

Small fixed metal grilles



BIM 300

APPLICATION

- Air supply and air exhaust for all ventilation applications in air exhaust or heat recovery ventilation, for small commercial premises.
- BIM 300: exhaust air. Wall or ceiling mounting. Ceiling mounting only for air supply.
- BIM 320: ceiling mounting.

DESCRIPTION

- Central core in extruded aluminium sections, inclined at 0° for BIM 300 and at 90° for BIM 320.
- Detachable cheek system to modify the terminal's airthrow.
- Framing in M1 polycarbonate.
- Anodised aluminium, natural gloss tint or epoxy white painted aluminium RAL 9010.
- Wall fixing by slotting into the duct (can be screwed in if required) or into the ceiling by the use of fixing lugs supplied as accessories.

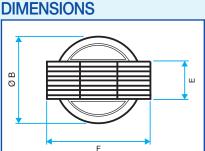
ACCESSORY

- Mounting lugs.
- **ADDITIONAL RANGE**
- Paint finish in accordance with the RAL colour chart (please, consult us).

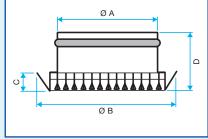


Advantages

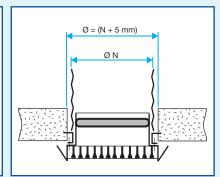
- Aesthetic design.
- Available in white painted RAL
- 9010 tint or anodised aluminium.
- Easy installation.



BIM 300 & BIM 320 grilles



BIM 300 & BIM 320 grilles



Wall mounting

Ceiling mounting (use the mounting lugs)

| Comfort airflow levels for Lw < NR 30 and dimensions | | | | | | | | | |
|--|------------|------------|-----------|-----------|-----------|-----------|-------------------|--|--|
| ØN (mm) | ØA (mm) | ØB (mm) | C (mm) | D (mm) | E (mm) | F (mm) | Airflow (m³/h) | | |
| 100 | 99 | 151 | 28 | 73 | 68 | 172 | 80 | | |
| 125 | 124 | 172 | 28 | 78 | 82 | 194 | 100 | | |
| 160 | 159 | 213 | 28 | 93 | 105 | 247 | 150 | | |

= (N + 5 mm)

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Z Ø

| Dimensions | BIM 300 anodised Code | BIM 300 white Code | BIM 320 anodised Code | BIM 320 white Code |
|------------|--------------------------|-----------------------|--------------------------|-----------------------|
| Ø 100 | 11052216 | 11052231 | 11052221 | 11052236 |
| Ø 125 | 11052217 | 11052232 | 11052222 | 11052237 |
| Ø 160 | 11052218 | 11052233 | 11052223 | 11052238 |

ACCESSORIES RID

| Dimensions | Fixing lugs for BEM and BIM Code | | |
|-----------------------|-------------------------------------|--|--|
| Ø 100 - Ø 125 - Ø 160 | 11053493 | | |

