

BRYC

Outer wall louvre



LOUVRES



24/02/2025



Outer wall louvre BRYC



Quick facts

- Rectangular connection box with an outer wall louvre
- Sleeve coupling for connection to a circular duct
- Available in MagiCAD

Use

BRYC consists of a quadratic connection box with an outer wall louvre. On the opposite side there is a sleeve coupling for connection to a circular duct. The sleeve coupling is fitted with a rubber seal.

Material, surface finish

The louvre is made in Magnelis ZM120 (C4) and can also be supplied in a painted finish (C4) in any colour, see www.bevent-rasch.com. The connection box is supplied unfinished in galvanized sheet steel.

Specifications

Example:

**Outer wall louvre
BRYC - 160 - 1**

Size:

Ød = 100-630 mm

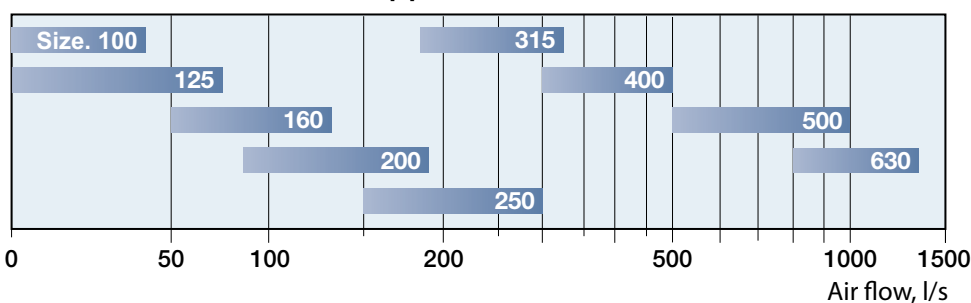
Surface treatment:

Unfinished = 0

Surface treatment = 1*

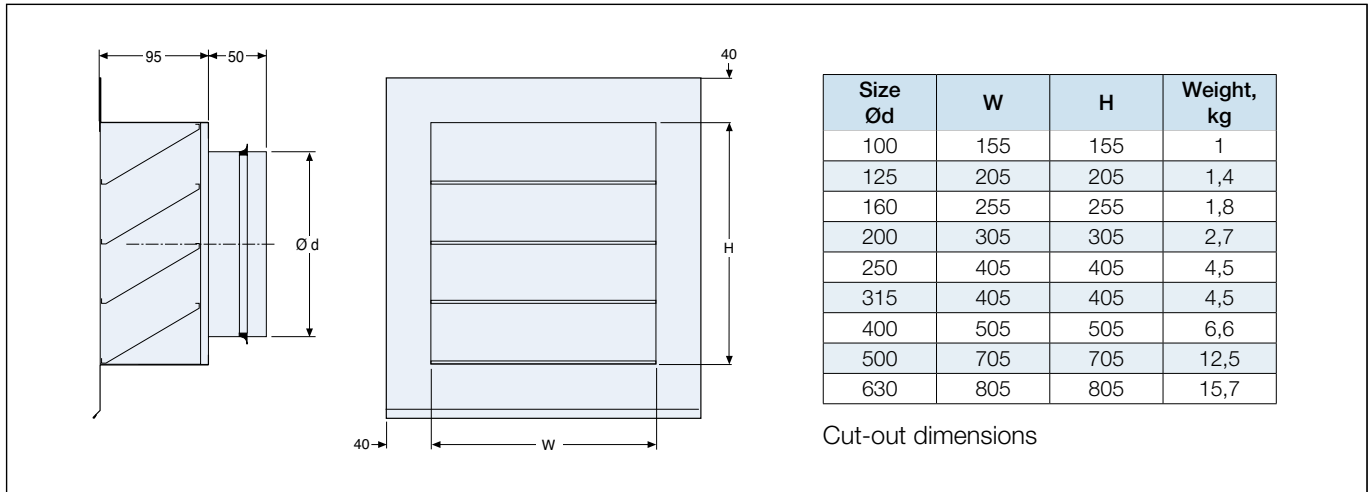
* Colour code should be stated in plain text, see www.bevent-rasch.com

Recommended areas of application

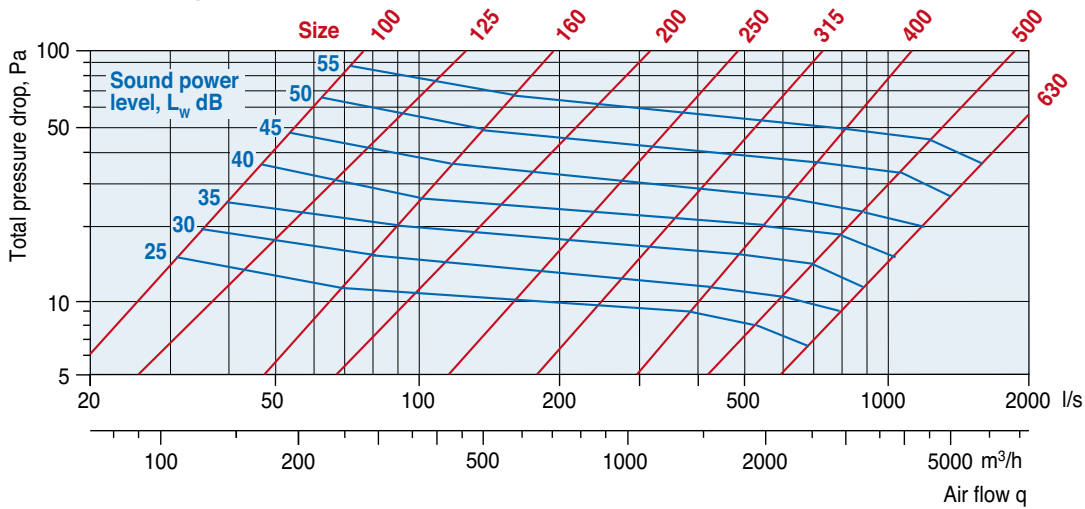




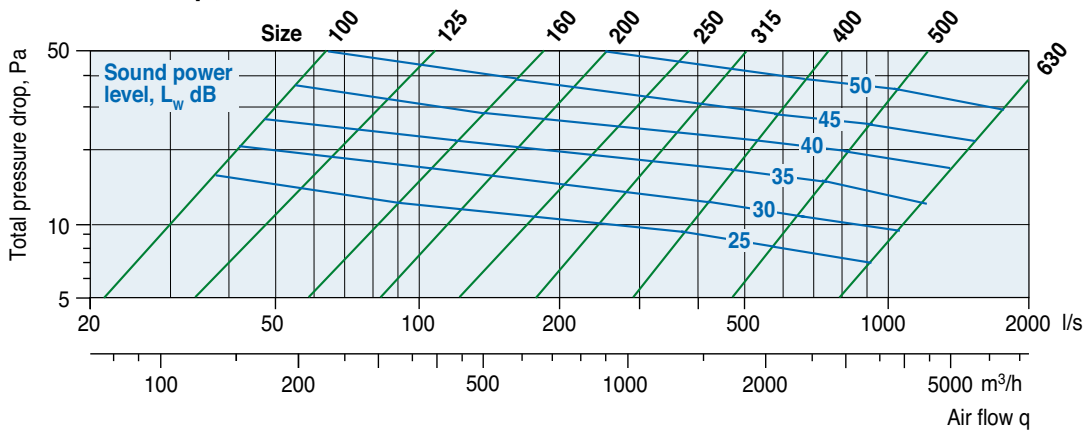
Dimensioner



Pressure drop, exhaust air



Pressure drop, intake air



Correction of sound power level, L_{Wok} , in octave band

$$L_{Wok} = L_W + K_{ok}$$

Centre Frequency Hz	125	250	500	1000	2000	4000	8000
K_{ok}	1	0	-5	-5	-10	-17	-22