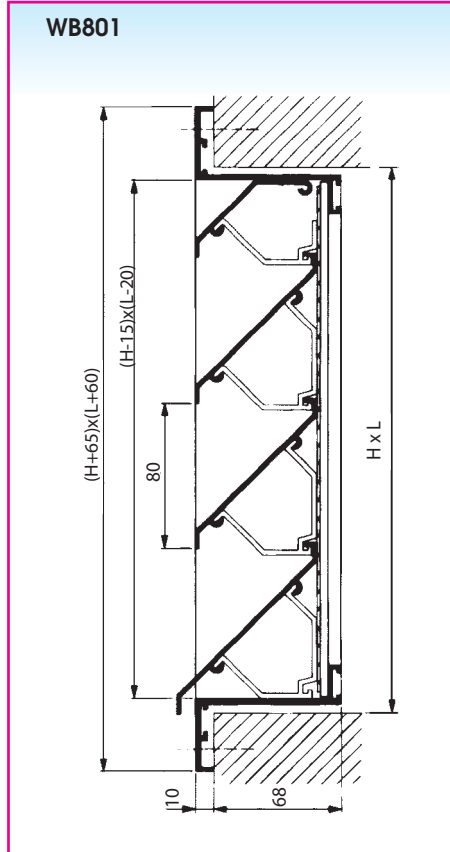
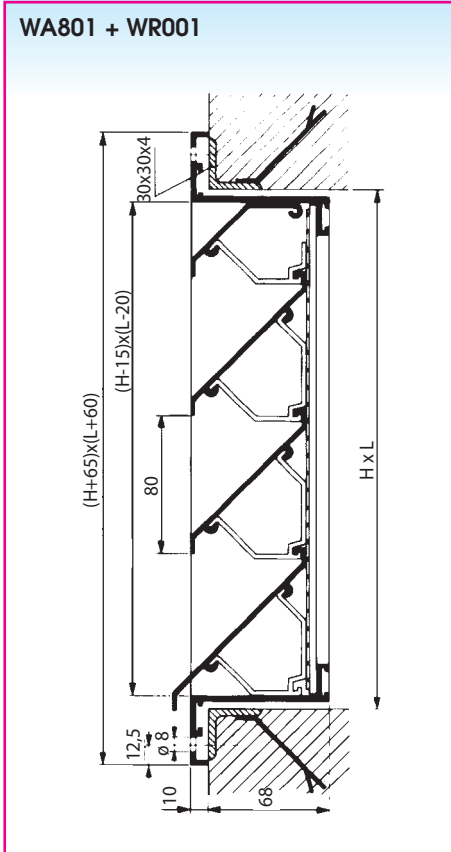


ALUMINIUM EXTERNAL LOUVRE W-801

Installation dimensions



All dimensions in mm.



Application

The external louvre, type W-801, is designed for wall application for supply and exhaust of large air volumes in heating, ventilating or airconditioning installations. The design and the mounting of the horizontal blades ensure a weather-proof louvre.

Technical information

Characteristics

- horizontal blades under 45°
- distance blades = 80 mm
- can be used as supply, exhaust and transfer louvre
- equipped with a drip cill and a birdscreen in galvanised steel wire-netting or stainless steel (12,5 x 12,5 x Ø 0,8 mm) or with an insectscreen in galvanised steel or stainless steel (1,4 x 1,4 x Ø 0,24) at the back
- weatherproof
- available in multiples of 1 mm in length and 10 mm in height
min L= 200 mm, max L=3000 mm
min H=300 mm, max H=3000 mm
(LxH)>3000 x 3000 mm : only available in several parts

Construction

- margin and blades are made out of extruded aluminium, natural tone anodised on request
- on request, painted in RAL colour

Specifications description

Example :

Aluminium external louvre for large air volumes with fixed horizontal blades in extruded profiles. Weatherproof, equipped with a bottom rain drip cill and a galvanised steel birdscreen at the back.
Standard finishing: natural tone anodised.

Type : WB801 A

nom. dim. (LxH) ... x ... mm

Accessories

- **WR001**: mounting frame out of steel profile (30 x 30 x 4 mm), delivered with mounting taps

Fixing

- the louvres are fixed to the wall by screws
- the WA series has factory drilled screw holes in the margin
- for fixing with a mounting frame (WR001), both frame and louvre have to be drilled on site

Possible deliveries

- **WA800** : grille without birdscreen but with screw holes in the margin
- **WB800** : grille without birdscreen and without screw holes in the margin
- **WA801** : grille with galvanised steel birdscreen and screw holes in the margin
- **WB801** : grille with galvanised steel birdscreen and without screw holes in the margin
- **WA802** : grille with galvanised steel insectscreen and screw holes in the margin
- **WB802** : grille with galvanised steel insectscreen and without screw holes in the margin
- **WA803** : grille with stainless steel birdscreen and with screw holes in the margin
- **WB803** : grille with stainless steel birdscreen and without screw holes in the margin
- **WA804** : grille with stainless steel insectscreen and with screw holes in the margin
- **WB804** : grille with stainless steel insectscreen and without screw holes in the margin

How to order

WA801 A, dimension 1000 x 1000 mm with mounting frame WR001.

a) Louvre

W	A	8	0	1	-	A	1	0	0	0	1	0	0	0
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L H

- : mill finish
A : anodised

- 0: grille without birdscreen
- 1: grille with galvanised steel birdscreen
- 2: grille with galvanised steel insectscreen
- 3: grille with stainless steel birdscreen
- 4: grille with stainless steel insectscreen

A : margin with screw holes
B : margin without screw holes

b) Mounting frame

W	R	0	0	1	-	-	1	0	0	0	1	0	0	0
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L H