



Specification sheet

ClimaConnect Exterior Wall Grille

SPECIFICATIONS

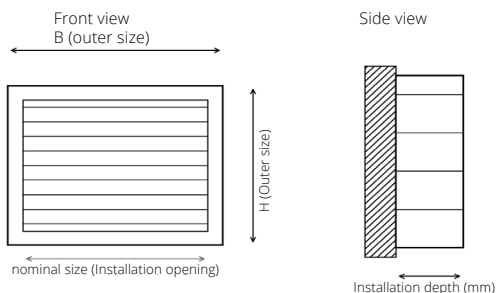
- Square/rectangular grille for facade mounting;
- Frame and louvres made of anodized aluminium
- Galvanised steel bird mesh (12x12 mm) on the rear;
- Free area approx. 50%;
- Fixed with screws;
- Installation depth: 40 mm;
- Available in 14 fixed sizes: 200x200 up to 1000x500 mm.

DESCRIPTION

This external wall grille is used to pass outdoor air through the facade, for example in mechanical ventilation systems in homes, offices, and commercial buildings. The grille is made of anodized aluminium and fitted with a galvanised steel bird mesh on the rear, which keeps birds, leaves and coarse debris out of the duct. The louvres limit direct rain ingress into the duct. Installation is done with screws in the facade opening.

DIMENSIONS

Article number	BxH (mm)	Nominal size WxH (mm)	Overall size WxH (mm)	Installation opening approx. (mm)
50303001	200 x 200	197 x 197	249 x 249	212 x 212
50303002	300 x 200	297 x 197	349 x 249	312 x 212
50303003	300 x 300	297 x 297	349 x 349	312 x 312
50303004	400 x 200	397 x 197	449 x 249	412 x 212
50303005	400 x 300	397 x 297	449 x 349	412 x 312
50303006	400 x 400	397 x 397	449 x 449	412 x 412
50303007	500 x 300	497 x 297	549 x 349	512 x 312
50303008	500 x 500	497 x 497	549 x 549	512 x 512
50303009	600 x 200	597 x 197	649 x 249	612 x 212
50303010	600 x 300	597 x 297	649 x 349	612 x 312
50303011	600 x 400	597 x 397	649 x 449	612 x 412
50303012	600 x 600	597 x 597	649 x 649	612 x 612
50303013	700 x 700	697 x 697	749 x 749	712 x 712
50303014	1000 x 500	997 x 497	1049 x 549	1012 x 512



INSTALLATION AND MAINTENANCE

- Install in a facade opening matching the size of the installation opening;
- Fix with screws;
- Low maintenance: clean with water and a mild detergent;
- Do not make any modifications to the construction.

Outer size = nominal size + 52 mm. Installation opening (approx.) = nominal size + 15 mm.

CLIMACONNECT EXTERIOR WALL GRILLE - AIRFLOW VS. PRESSURE DROP (ALL SIZES)

