

*Glazed-in louvre with adjustable blades,
extra-heavy-duty series*

Material

- Made from aluminium sections: AlMgSi 0.5 (according to EN 12020-2)
- Stainless steel 304 mesh (6 x 6 mm) or insect screen (2.3 x 2.3 mm) on request
- Finishing: anodized in satin/bronze colour (20 micron) or powder-coated in any RAL or Syntha Pulvin colour (40 micron)

Dimensions

- Blade pitch: 95 mm
- Height = (number of blades x 100) + 177 mm
- Maximum width in one piece: 1300 mm
- Frame thickness: 24 mm (frame thickness of 8 to 50 mm on request)
- Specify on ordering: full width x height in mm
- Minimum dimensions: 377 x 377 mm

Fixing

- Suitable for 24, 28, 32 mm glazing sections. Other thicknesses on request.

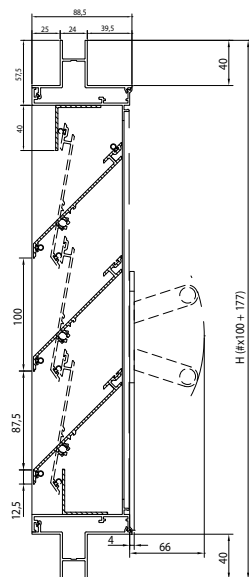
Control options

- Manual 427/1
- Cable 427/2
- Ultraflex 427/3
- 220V/24V motor 427/4
- Air pressure 427/5

For more information on the different control modes, please refer to page 18.



Cross-section



Technical specifications

427GL	
Airflow (EN 13030)	
K-factor (supply)	11,41
K-factor (discharge)	11,65
C _e coefficient	0,296
C _d coefficient	0,293
Technical data	
Visual free area	86 %
Physical free area	53 %