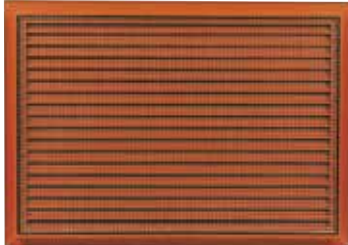
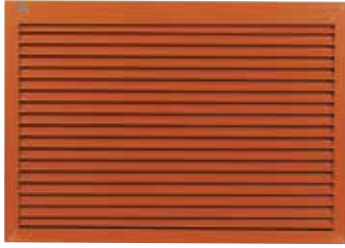


412 < Built-in wall louvres



412 with dust filter

Wall louvre with chevron section blades, pitch 20

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)
- Equipped with earthing lug

Dimensions

- Blade pitch: 20 mm chevron
- Depth to fit: 29 mm
- Flange size: 21 mm
- Minimum dimensions: 100 x 100 mm

Fixing

- Brackets ref. 418
- Spring clips ref. 419 available on request (small dimensions)
- For louvres larger than approx. 3 m², a reinforcing mullion is required to suit span and windload

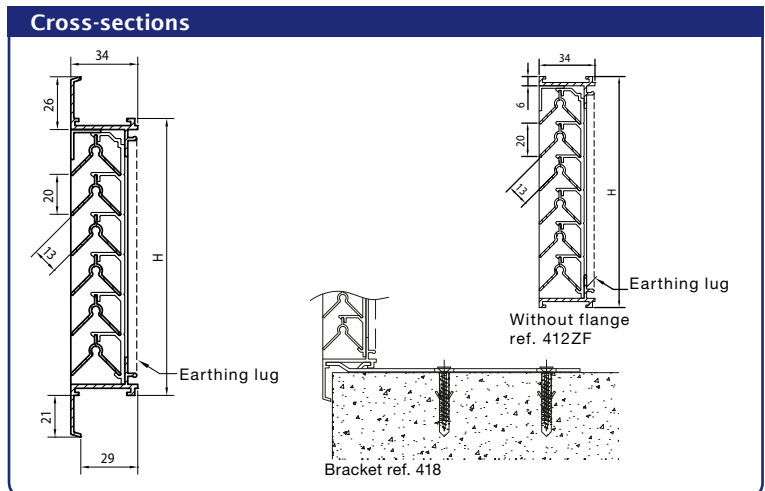
Options

- Water channel
- Drainage profile
- Removable insect mesh
- Backframe
- Filter
- Without flange

Typical applications

- High-voltage stations
- IT rooms

Stock models	
Dimensions	Satin anodised
200 x 200	•
300 x 300	•
400 x 300	•
500 x 300	•
600 x 400	•



Technical specifications	
	412
Airflow (EN 13030)	
K-factor (supply)	33,80
K-factor (discharge)	33,80
C _e coefficient	0,172
C _d coefficient	0,172
Technical data	
Visual free area	93 %
Physical free area	39 %
IP class	IP2XD