



AD 250 - GF 250

Exhaust grilles

Product	AD 250	GF 250
Construction material	Aluminium	Steel
Finishing	Natural anodized	RAL 9010

AD 250 and GF 250 exhaust grilles are used in civil and industrial facilities for conditioning, thermal-ventilation and ventilation systems.

AD 250 and GF 250 exhaust grilles are made as follows:

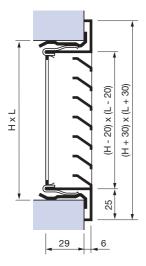
- AD 250: extruded anodized aluminium frame. Fixed vanes, 45° bent.
- GF 250: frame and vanes profiled in steel sheet, stove enameled white RAL 9010

The AD 251 and GF 251 versions come with protection grid, square mesh 12.5 x 12.5 mm.

Size

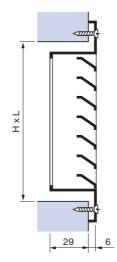
type AD 250 - GD 250

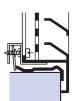
Fixing with clips and relevant counter-frame



type AF 250 - GF 250

Fixing with screws





ON REQUEST

type AE 251 - GE 251

Fixing with hidden screws and relevant counter-frame



ON REQUEST

type AD 251 - GD 251

Fixing with clips and relevant counter-frame

Overall dimensions 595 x 595 (suitable for false ceiling installation)

Х

600 Χ

600 Х

1000

1200

Damper GT 007 maximum possible size in one piece 600X600, other bigger sizes are composed of 2 or more dampers



AD 250 - GF 250

exhaust grilles

Quick selection 1000 x 800 1200 X 600 1000 x 600 800 x 600 565 x 565 300 x 600 150 x 600 1500 x 500 1400 x 500 1300 x 500 1200 x 500 1100 x 500 1000 x 500 800 x 500 600 x 500 500 x 500 400 x 500 300 x 500 200 x 500 150 x 500 1500 x 400 1400 x 400 1300 x 400 1200 x 400 1100 x 400 1000 x 400 800 x 400 600 x 400 500 x 400 400 x 400 300 x 400 200 x 400 150 x 400 m³/h 1000 2000 3000 4000 5000 6000 1 m³/s x 10⁻³ 278 556 833 1111 1389 1667 = 1 l/s 1000 x 300 Q min. Q max 800 x 300 < 25 NR < 35 600 x 300 Pressure drop Pa < 10 < 30 500 x 300 The air flow rates and the pressure drop rates 400 x 300 are certified according to the UNI 8728 and 300 x 300 prEN 12238 standards, by an independent 1000 x 200 and certified body, in compliance with the 800 x 200 legislation in force on energy saving standards. 600 x 200 500 x 200 400 x 200 300 x 200 200 x 200 600 x 150 500 x 150 400 x 150 How to order 300 x 150 500 x 100 A D 2 5 0 400 x 100 0 Without damper Anodized aluminium A 300 x 100 1 With mouse protection grid Enameled steel G 200 x 100 ı 7 With GT 007 damper RAL 9010 Fixing with clips $\, {\bf D} \,$

1 m³/s x 10⁻³

1000

278

2000

556

Fixing with hidden screws E

Fixing with visible screws F

m³/h

= 1 l/s