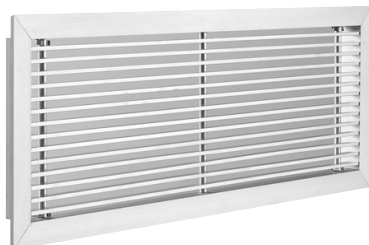


AD300



The AD300 supply and return grilles in aluminum consist of an extruded aluminum frame and fixed horizontal bars with 0° or 15° inclination, with 12.5 mm pitch.

MATERIAL AND FINISH

- Natural anodized aluminum
- Damper in galvanized steel
- Plenum in galvanized steel

APPLICATION

- Wall mounting or on rectangular visible ducts
- Lying flat on fan-convectors
- summer ΔT up to -10 K and winter up to +15 K
- Used in supply e return.

FASTENING

- AD... with clips
- AE... with non-visible screws (hidden screws)
- AF... with visible screws.
- AA... with 15 mm frame and installed lying flat.

VERSIONS

- A..300 with fixed bars inclined 0°
- A..310 with fixed bars inclined 0° and adjustable vertical rear blades
- A..320 with fixed bars inclined 15°
- A..330 with fixed bars inclined 15° and adjustable vertical rear blades
- AR300 with adjustable bars, pitch 16 mm
- AR310 with adjustable bars, pitch 16 mm and adjustable vertical rear blades
- AC300 without frame with fixed bars

ACCESSORIES

- GT007 regulating damper with opposed multiple blades
- GR001 counter-frame in galvanized steel for fastening with concealed screws (AE...)
- BPI Distribution plenum with pre-arrangement for multiple side, top or bottom spigots. See technical sheet on page 183.

PRICES

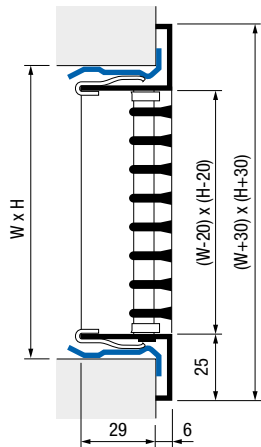
Model	AD300 AD320	AD300 AD320 RAL9010	AD310 AD330	AC300	AR300	Accessories	
						GT007	GR001
200 x 75			-				
300 x 75			-				
400 x 75			-				
500 x 75			-				
600 x 75			-				
800 x 75			-				
1000 x 75			-				
200 x 100						•	•
300 x 100						•	•
400 x 100						•	•
500 x 100						•	•
600 x 100							•
800 x 100							•
1000 x 100							•
300 x 150						•	•
400 x 150						•	•
500 x 150						•	•
600 x 150						•	•
800 x 150						•	•
1000 x 150							•
400 x 200						•	•
500 x 200						•	•
600 x 200						•	•
800 x 200							•
1000 x 200							•
500 x 300						•	•
600 x 300						•	•
800 x 300							•
1000 x 300							•

- Products in stock

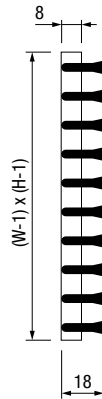
For fixing system AF and AA type please refer to AD type pricing, for AE type prices UPON REQUEST

AD300

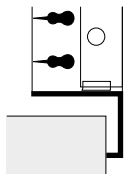
DIMENSIONS AND FASTENING SYSTEM



type AD300
clips and counter-frame
fixing

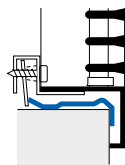


type AC300

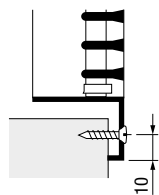


Top view

type A...310 - A...330
fixing with adjustable
back row

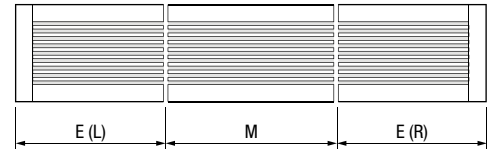


type AE
fixing with hidden screws
and counter-frame



type AF
fixing with screws

LENGTHS



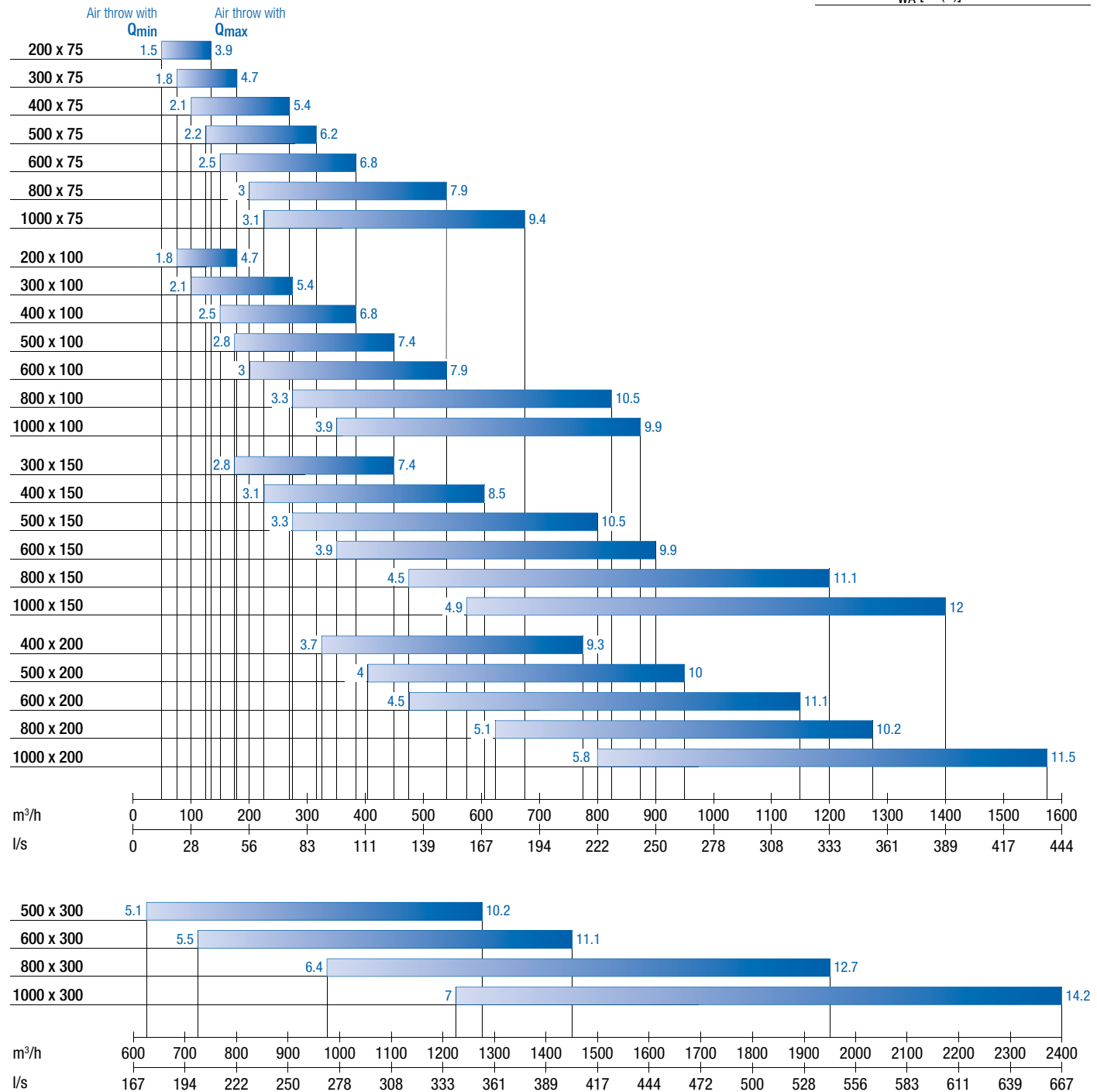
Maximum possible length
in a single piece = 2000 mm
Maximum possible height = 600 mm
Left terminal section = L
Right terminal section = R

All combinations are possible with sections M and E
for lengths in multiples of 100 mm
(PRICES UPON REQUEST)

AD300

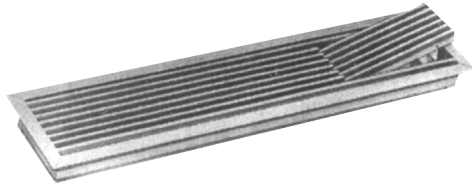
QUICK SELECTION

	Q _{min}	Q _{max}
Pressure drop [Pa]	5	< 25
Noise level L _{WA} [dB(A)]	< 30	< 40

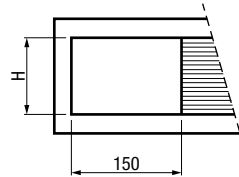


AD300

INSPECTION DOOR

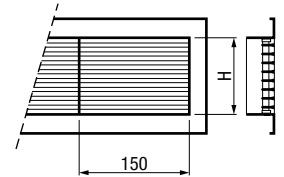


The AD 300 series can be supplied complete with left or right inspection door.



Door in anodized aluminum

LSX	LDX
€	€

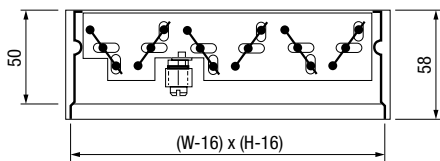


Door with fixed bars

GSX	GDX
€	€

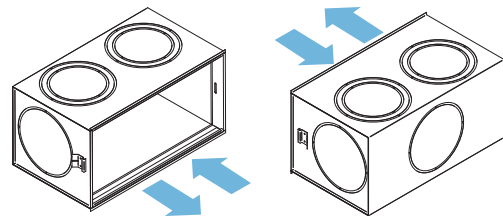
B = H - 20 mm

ACCESSORIES



GT007

Damper in galvanized steel



BPI

Multi-connection plenum - see page 183

HOW TO ORDER

AD 300

FASTENING AND CONSTRUCTION

- A construction with 15 mm frame
- C construction without frame (only version 300)
- D clips fixing
- E hidden screws fixing
- F fastening with visible screws
- AR grilles with adjustable bars with pitch 16 mm

VERSIONS

- 0 with deflection vanes 0°
- 3 with deflection vanes 15° and adjustable back row

ACCESSORIES

- 0 without regulating damper
- 7 with regulating damper mod. **GT 007**