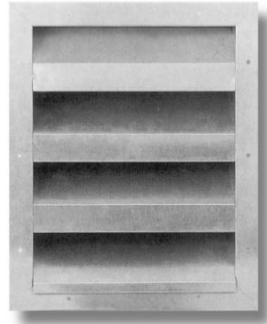


## AKUSTİK PANJUR/ ACOUSTIC LOUVERS

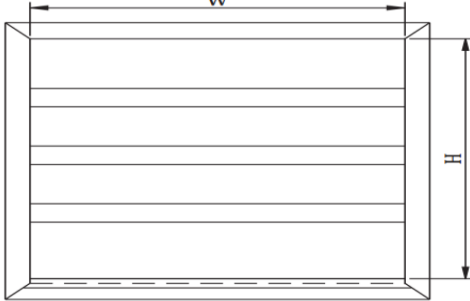


### AKP - PRODUCT SPECIFICATIONS:

- Standard Material: Galvanized Steel Sheet. Optional: Aluminum or Stainless Steel.
- Used as supply and return louver on air duct systems to reduce noise level.
- Insulation layer is made from glass-wool with 50kg/m<sup>3</sup> density, long life material.
- In addition to this noise attenuation function, the louver provides keeping birds, large insects, rain, dust etc. out.
- Has two models: Standard Model (ACL-163) and Twin-Sided Model (ACL-263).
- On request, wire screen can be added in middle section to improve protection against external factors.
- Acoustic louvers are manufactured partially and assembled at working location.
- Mounted with 4mm screws, clips or plate-spring with appropriate quantity.
- Electrostatic powder coating (oven-drying) with the color from RAL catalogue.

### TECHNICAL DETAILS /

#### TEKNİK DETAYLAR



#### ACL-163/263 STANDARD SELECTION TABLE / ACL-163/263 STANDART SEÇİM TABLOSU

W*H mm	Efektif alan Effective area m <sup>2</sup>	Debi Air volume m <sup>3</sup> /h
500*500	0,125	1350
800*500	0,2	2160
900*500	0,225	2430
1000*500	0,25	2700
1200*600	0,36	3888

\* Air volume for 3m/s air velocity.

\* Hızın 3m/s olduğu durumdaki debi (m<sup>3</sup>/h)



**HVAC Systems and Equipments Co.**  
**İklimlendirme Sistemleri San.Tic.Ltd.**  
Orhanlı (Orta Mah.) Livan St. No:10 Tuzla – İstanbul /  
TURKEY

+0090 216 3773360

+0090 216 3772730

[www.gmcgrup.com](http://www.gmcgrup.com)