ALPHAfon - AL

ACOUSTIC LOUVERS

APPLICATIONS

FOR AIR INPUT - OUTPUT
- Air Conditioning Applications
- Ventilation Applications.
- Generation Sets.
- Working spaces with natural ventilation.
- Louver doors.

AS NOISE BARRIERS
- Cooling towers
- Air cooling chillers
- Refrigeration machines.

ALPHAfon AL

TECHNICAL CHARACTERISTICS

It can be manufactured by :
- Galvanised metal steel
- Stainless steel (INOX)
- Aluminium

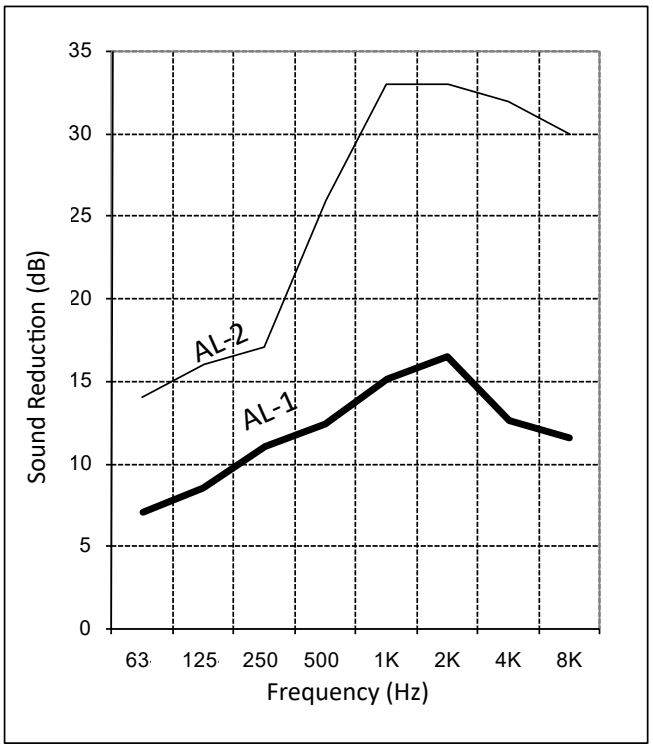
Acoustic Louvers **ALPHA*fon*-AL** have semi aerodynamic horizontal sound absorptive inclined fins. They are scientifically formed to combine low pressure fall, rain protection and increased sound insulating capabilities.

ALPHA*fon*-AL is available in 2 different types:
TYPE **1**: With thickness 300 mm.
TYPE **2** With thickness 600 mm for improved sound reduction.

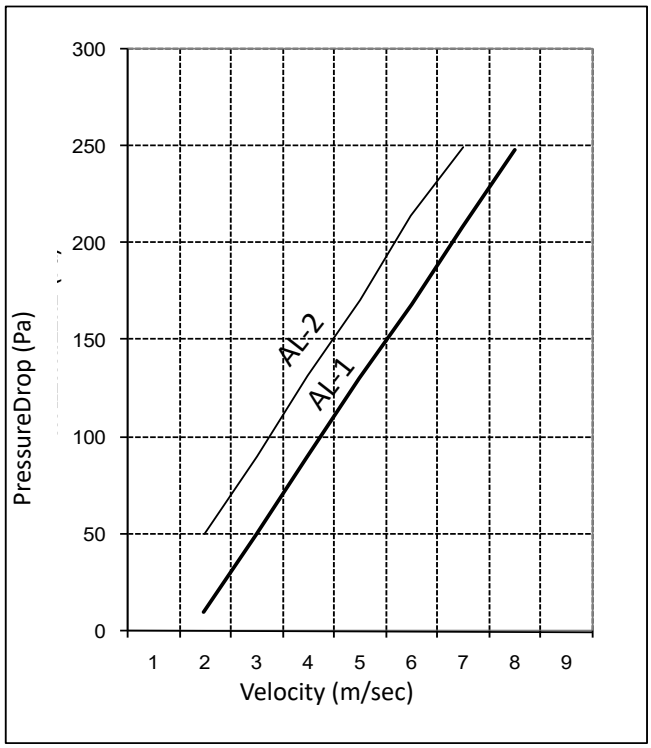
APPLICATION IN ELECTRICAL PLAN

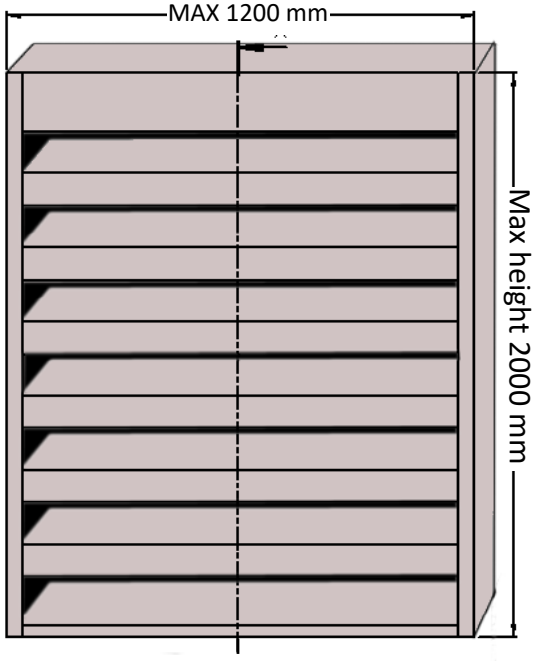
ALPHA*fon*-AL can be manufactured in more than one piece if the following maximum dimensions are excited:
1200 x 2000 (L x W).
Addictional features are:
- Wire mesh to prevent birds and other objects from entering.
- Additional external restraint casing.
- Can be painted in different colours.

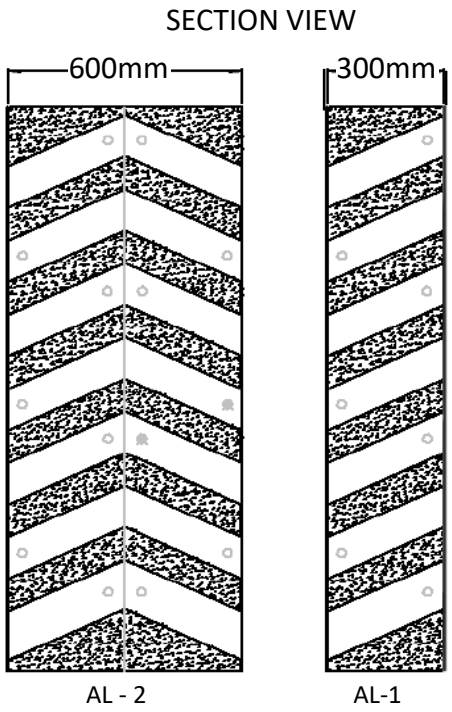
ACOUSTICS CHARACTERISTICS



AERODYNAMIC CHARACTERISTICS







Design and Production according to Quality Management System ISO 9001&Environmental Management System ISO 14001

ALPHA ACOUSTIKI

ALPHA ACOUSTIKI S.A.
T:+30 210 6779875
EUID: ELGEMI.004207401000
info@alphacoustic.com