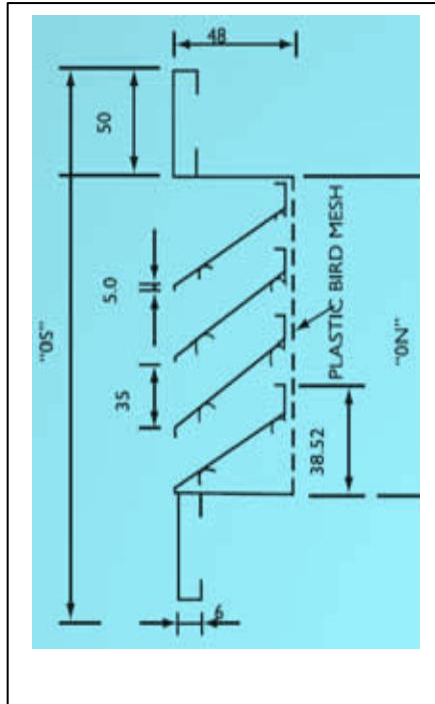


WEATHER LOUVRES Type – WPL

TYPE WPL Weather Louvre manufactured of extruded Type 50S anodizing grade aluminum. The fixed horizontal blades are held in place by screws. Blades are spaced 35mm apart



Standard Spacing =

i Top Blade fits flush with frame. Lip of Bottom Blade overlap frame.

Accessories **WM** = Wire Mesh
OBD = Opposed Blade Damper
 NOTE: Adjustment from face of Louvre is not advisable.

Dimensions **FS** = Holes
ON = Rear Fixing Straps
 = Normal Duct Size

Notes
 1) Alternative Meshes available on request.
 2) For Weather Louvres smaller than 450 x 300 we recommend the use of Type RA with RARB Blade with 19mm spacing.

TYPE WPL: WEATHER LOUVRE

Vermin Protection: - Plastic Bird mesh - Standard
 - Galvanized wire mesh

Frame Options **50mm** Standard
30mm

Finish Options **NA** = Natural Anodized
BEC = Baked Enamel Colour
EPC = Epoxy Powder Coating

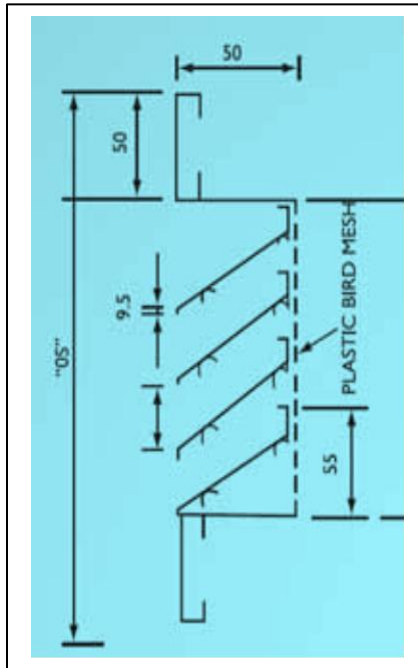


(Picture for illustration purposes only)

Note: (1) Dimensions given are for opening size into which grille will fit
 (2) If Code "OS" is entered under SPECIAL INSTRUCTIONS, then dimensions given are over flange.

WEATHER LOUVRES Type – WL

TYPE WL Weather Louvre manufactured of extruded Type 50S anodizing grade aluminum. Can be manufactured from 50 and 52.5mm frames. The fixed horizontal blades are held in place by screws. Blades are spaced 50mm apart.



Standard Spacing	=	Top Blade fits flush with frame. Lip of Bottom Blade overlap frame.
Accessories WM	=	Wire Mesh
OBD	=	<i>Opposed Blade Damper</i> NOTE: Adjustment from face of Louvre is not advisable.
FS	=	Rear Fixing Straps
Dimensions ON	=	Normal Duct Size

- Notes
- 1) Alternative Meshes available on request.
 - 2) For Weather Louvres smaller than 450 x 300 we recommend the use of Type RA with RARB Blade with 19mm spacing

TYPE WL: WEATHER LOUVRE

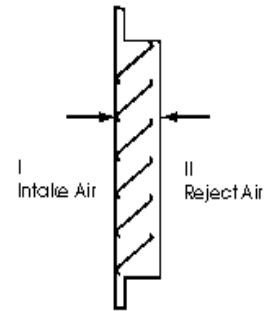
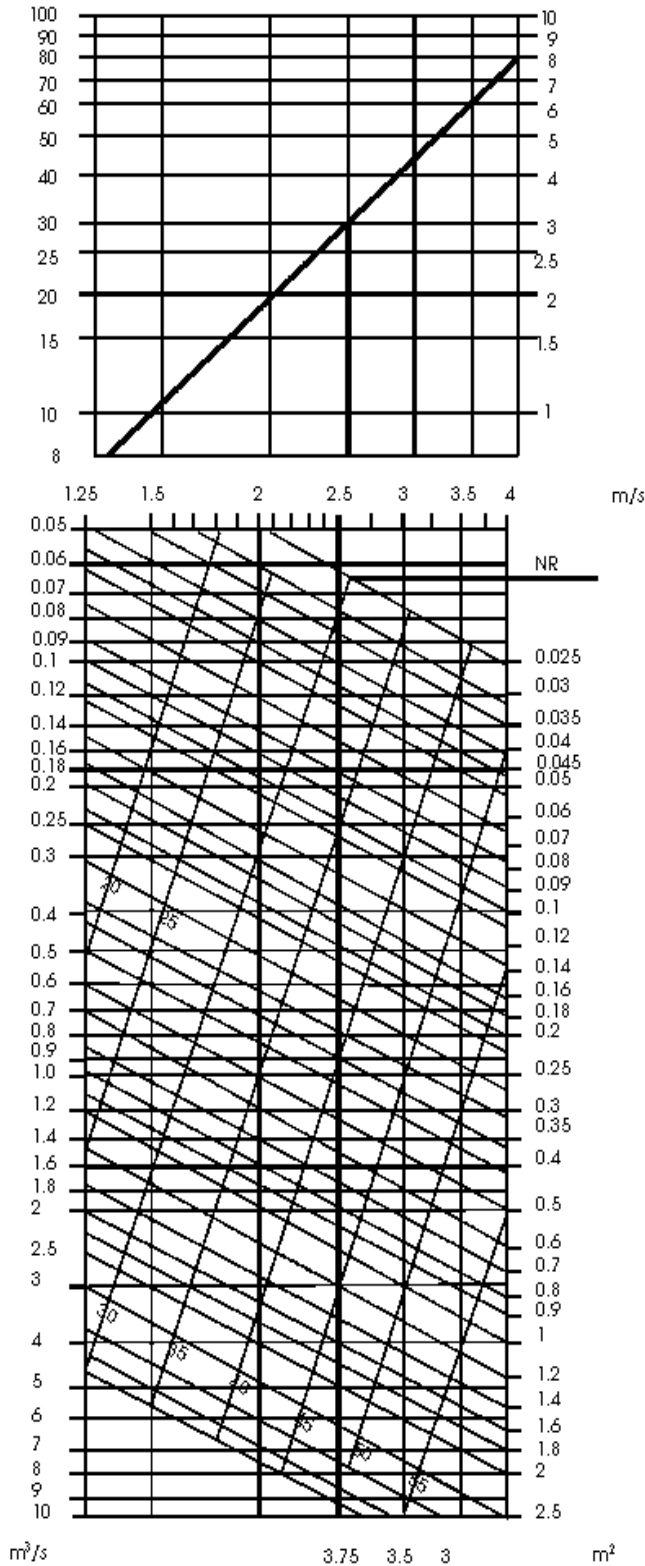
- Vermin Protection - Plastic Bird mesh – Standard
Galvanizes wire mesh
- Finish Options -

NA	=	Natural Anodized
BEC	=	Baked Enamel Color
EPC	=	Epoxy Powder Coating

Note: (1) Dimensions given are for ON size
(2) If Code "OS" is entered under SPECIAL INSTRUCTIONS, then dimensions given are over flange

ADVANTAGE AIR®

WEATHER LOUVRES Type – WL



EXAMPLE

VOLUME:	0.4 m³/s
VELOCITY:	2.5 m/s
RESULT:	0.16m²
OR	400mm x 400mm
NR:	35
PRESSURE LOSS:	30 PA