



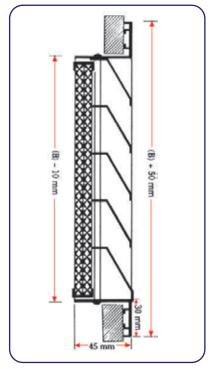
- >> The wall mounted fresh air louver is a simple form of filter louver. It is composed of an exhaust louver with an aluminum filter fixed at the back.
- >> The fresh air louver is used to supply fresh clean air to the air handling units.
- >> The filter is made from washable aluminum I"media and is fixed on the back of the grille.
- >> Insulating gasket can be fixed around the back of the frame to prevent infiltration between the frame and the wall.

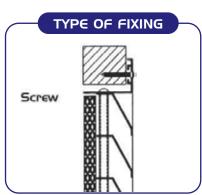
Available types of finishing:

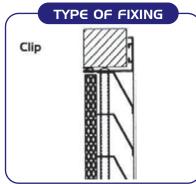
- >> Natural anodized aluminum finish.
- >> Powder coated to RAL codes.
- >> Free area ratio (approx.) = 0.37
- >> To calculate the air flow rate :

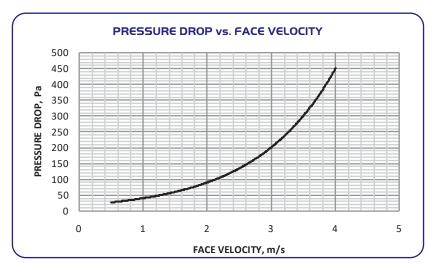
CFM = 0.37 X A (in'') X B(in'') X Face velocity (fpm)

L/S = 0.37 X A (mm) X B (mm) X Face velocity (m/s)









Ordering Key:

F	Α	L	DB	SIZE
FRESH AIR LOUVER (WITH I" AL FILTER)				
-: WITHOUT DAMPER				
DB: WITH BLACK DAMPER				
DM: WITH MILL FINISH DAMPER				
SIZE: WIDTH X HEIGHT				
**NOTE: 2000 MM X 2000 MM IS MAXIMUM SINGLE SECTION SIZE				

