CAIROX



A.01

Wall and floor grilles

DWN

Volume dampers Galvanized steel

Volume control dampers for wall/floor grilles type DWN

Galvanized steel volume dampers for SHN, SHVN, AHN, AHVN, ALG, SPN-V, SPN-VH, SDN-V and SDN-VH grilles

Brand

Cairox

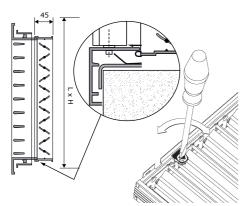
Mounting

- The damper can be fixed to the grille by screws or directly on the clips of the grille
 The adjustment of the airflow can be set by a screwdriver trough the front of the grille (see drawing)

Other available products

For floor grilles ALG-F-0, ALG-F-15, ALG-TF-0 and ALG-TF-15 a damper is available upon request

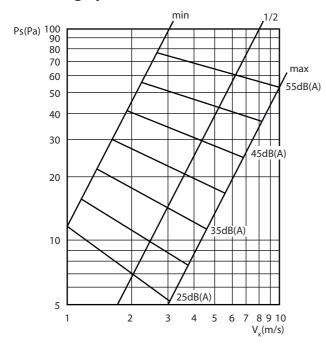
DWN



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Selection graph



Symbols and specifications

- The graph presents the sound level in dB(A) as the sound power level without room attenuation for the combination of grille and damper DWN. The value of Vk on the graph is that for the grille without damper. Ps = Pressure loss in Pa
- Vk = Effective velocity of the corresponding grille (see selection tables SH(V)N, AH(V)N, ALG, SPN-V, SPN-VH, SDN-V and SDN-VH) Min, 1/2, Max = Opening of the damper
- dB(Å) = Noise rate without room attenuation

Order example

DWN, 800, 200 Explanation **DWN** = Damper **800** = Length **200** = Height