

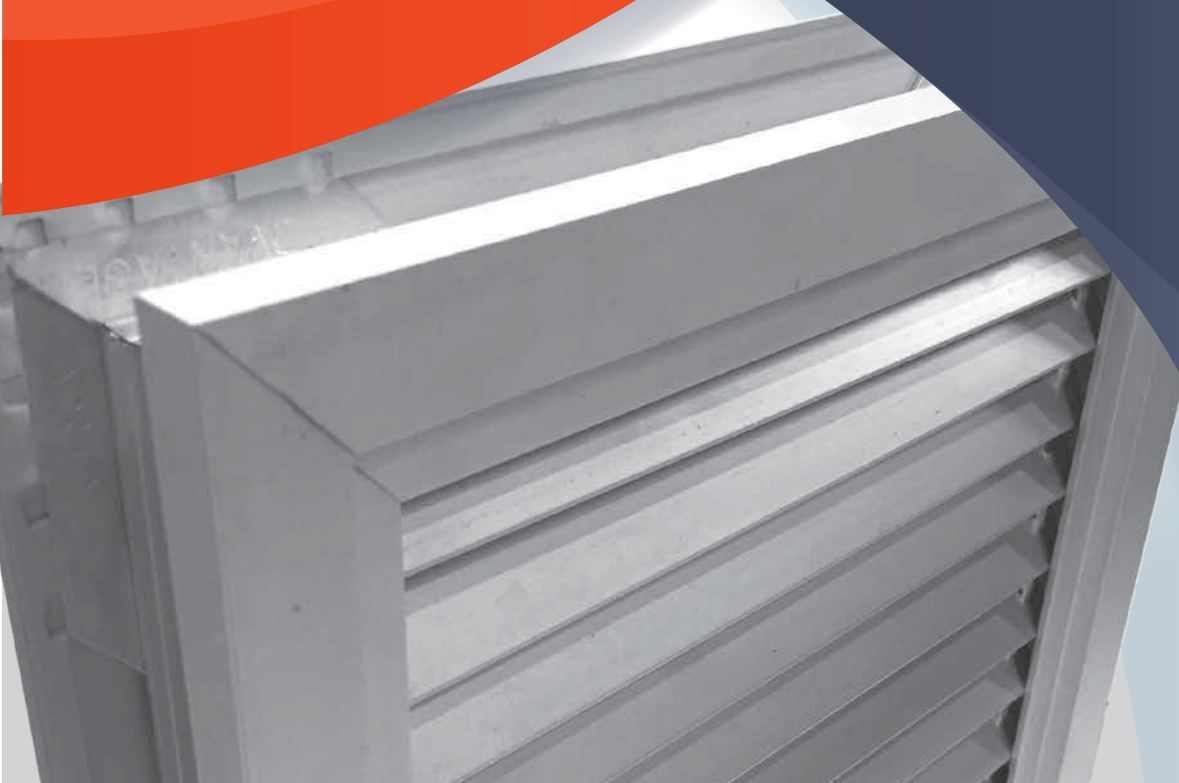


AFRICA AIRCONDITIONING & INSULATION SYSTEMS

YOUR ONE STOP HVAC SHOP

TECHNICAL CATALOGUE

Door Grille
(TYPE DG)



DOOR GRILLE



Door Grilles are manufactured of extruded Type 50S anodising grade aluminium which incorporates a set of inverted vee section vanes to ensure a vision proof assembly.

A matching telescopic flange is available for either standard or extra wide doors or partition. The grille is suitable for sidewall, door or partition mounting and is normally used for extract or air transfer applications. Typical installations include offices, shops, hotels, restaurants, schools and most commercial or industrial buildings.

FRAME OPTIONS

20mm

STANDARD SIZES

200 x 200

300 x 300

400 x 300

400 x 200

FINISHING OPTIONS

(NA) = Natural Anodised

(PC) = Powder Coated

(WS) = Wet Spray

TERMINOLOGY

OF = Over Flange

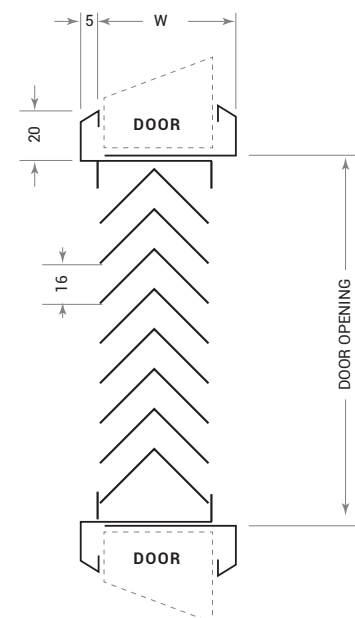
ON = Over Neck

HS = Hole Size

NA = Natural Anodised

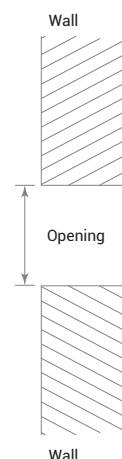
PC = Powder Coated

WS = Wet Spray

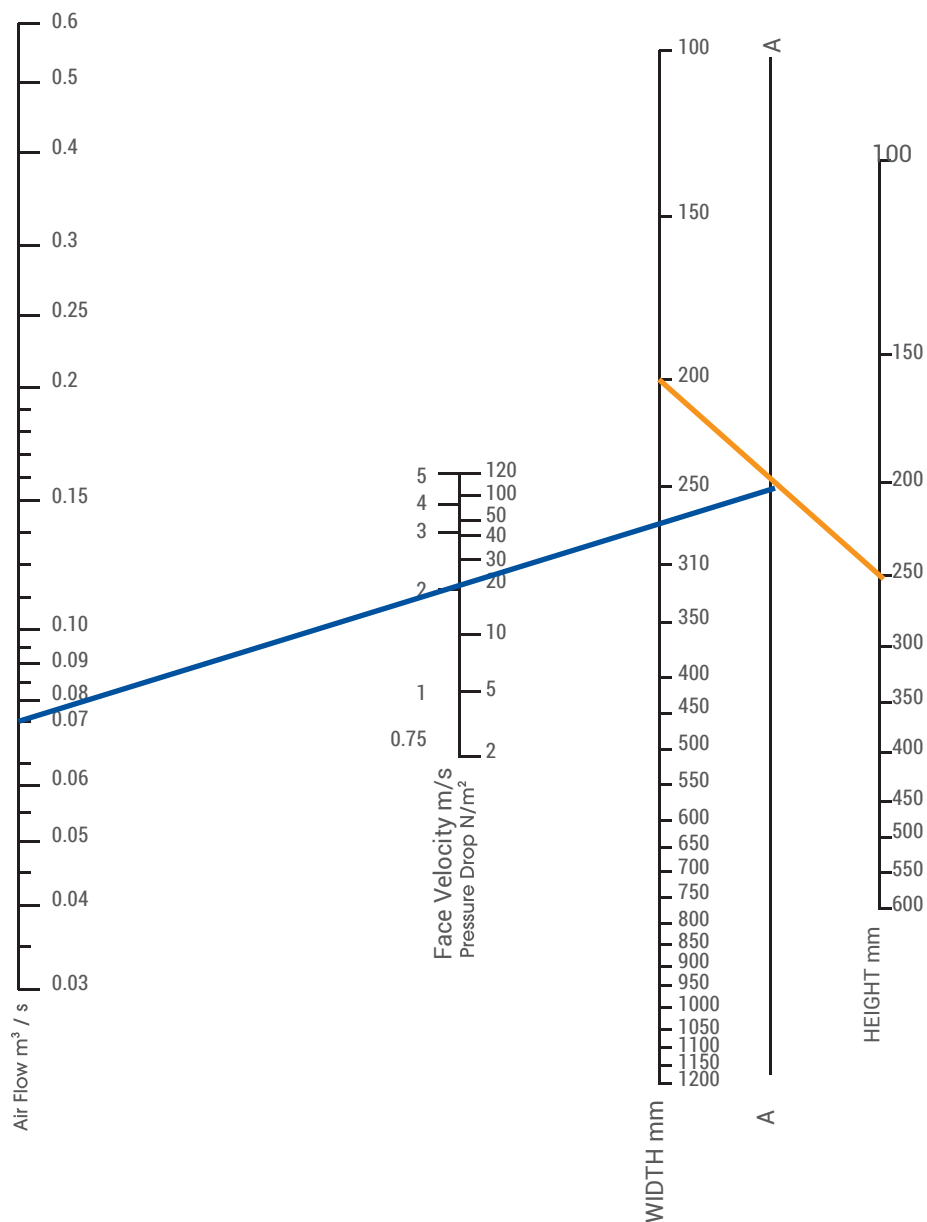


OTHER TERMINOLOGY

1. Clear Opening
2. Hole Size
3. Opening
4. Duct Size



SELECTION DATA



EXAMPLE

- 0,07 m^3/s THROUGH A
- 200mm x 250mm GIVES
PRESSURE DROP OF 20 N/m^2
FACE VELOCITY OF 2 m/s .
ALTERNATE SIZES MAY
BE OBTAINED BY PIVOTING ON LINE A-A.

STOCKIST OF :

- » Grilles & Diffusers
- » Sheet Metal Products
- » Insulation Products
- » Dampers
- » Flexible Ducting
- » Condensate Pumps
- » Fans
- » Adhesives & Sealants
- » Duct Board
- » Aircon Accessories
- » Fibreglass Insulation
- » Closed Cell Insulation
- » Copper Insulation



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