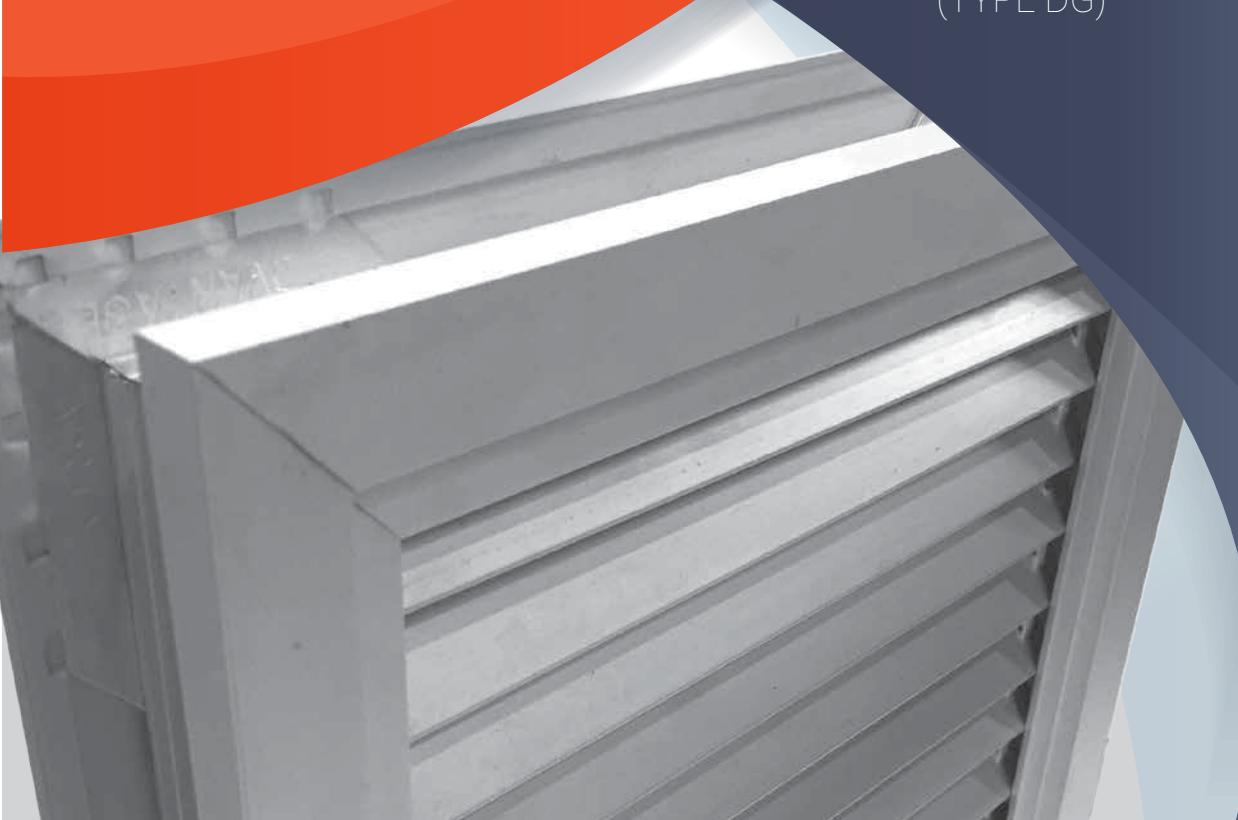




AFRICA AIRCONDITIONING & INSULATION SYSTEMS

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

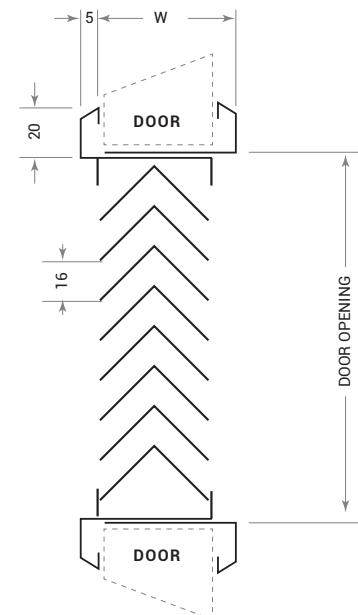
200 x 200
300 x 300
400 x 300
400 x 200

FINISHING OPTIONS

(NA) = Natural Anodised
(PC) = Powder Coated
(WS) = Wet Spray

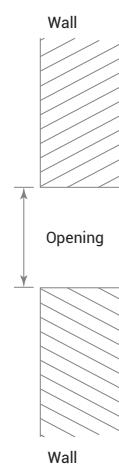
TERMINOLOGY

OF = Over Flange
ON = Over Neck
HS = Hole Size
NA = Natural Anodised
PC = Powder Coated
WS = Wet Spray

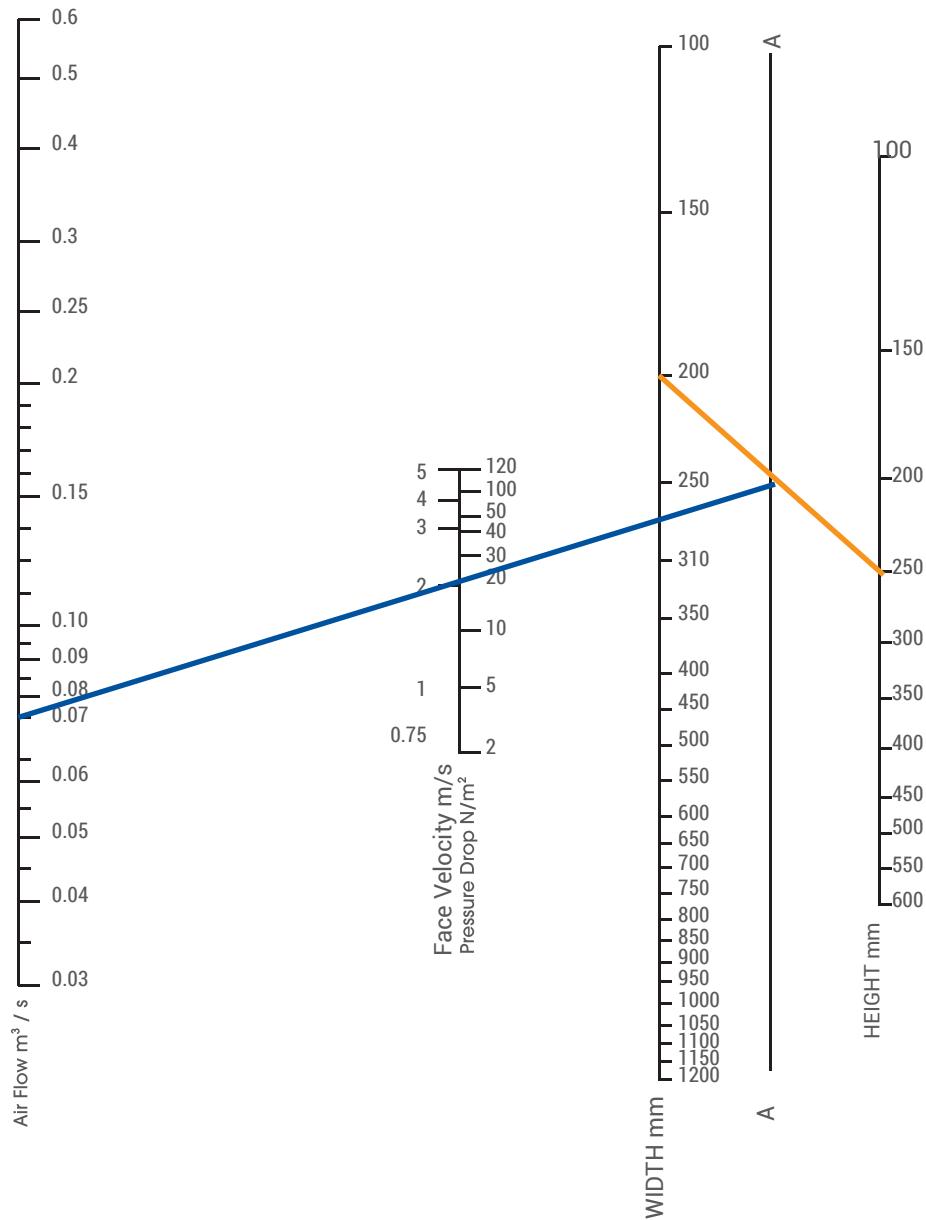


OTHER TERMINOLOGY

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



SELECTION DATA



EXAMPLE

- 0,07m³/s THROUGH A
- 200mm x 250mm GIVES
- PRESSURE DROP OF 20N/m²
- FACE VELOCITY OF 2m/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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