



S W Hart & Co ®

MAKE HART MODEL DG

Door Grille

FEATURES :

- ⦿ Steel clip fixing for ease of installation
- ⦿ Aluminium construction
- ⦿ Standard finish in natural anodise
- ⦿ Powder coat finish available on request
- ⦿ Free area approx' 50%



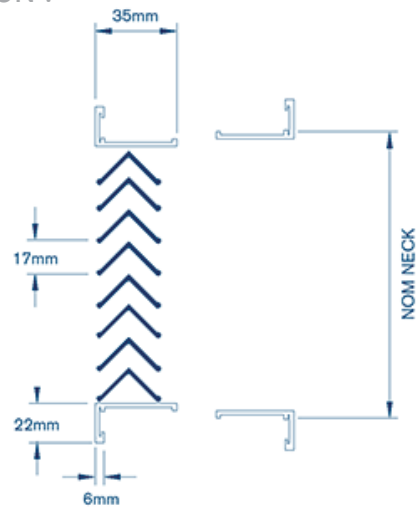
ACCESSORIES :

- ⦿ Filter
- ⦿ Fly Screen

INSTALLATION :

- ⦿ Door

DIMENSION :



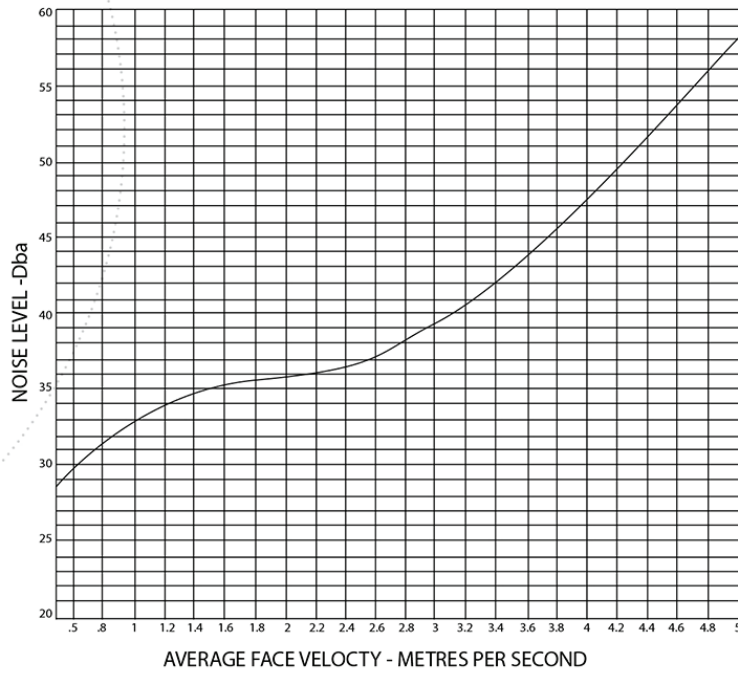
DG - STANDARD SIZES :

NOMINAL NECK MM	DOOR OPENING (MM)
600 x 150	605 x 155
600 x 200	605 x 205
600 x 250	605 x 255
600 x 300	605 x 305
600 x 400	605 x 405
600 x 450	605 x 455
600 x 600	605 x 605



Specifications

AERO VEE SECTION RETURN AIR GRILLES NOISE LEVEL TYPE DG



Curve corrected for background noise level at 1Db less than measured noise level. For background noise levels below figures from this graph, reduce graph figures by amounts listed in following table. Background noise level would comprise Duct Air Borne Noise, Damper Noise, etc.

Difference between Graph Figures and Background Noise level	Number of db to be Subtracted from Graph Figures	
	One Grille in room only	More than one Grille
1	0	0
2	0.5	0
3	1	0.5
4	2	1
5	3	2
6	3	3
7	3	3

The above levels apply to standard door grilles up to 600 mm long. Grilles above 600 mm long must be complete with stiffening before they will comply with noise levels listed.

AERO VEE SECTION DOOR GRILLES PRESSURE LOSS GRAPH - TYPE DG

