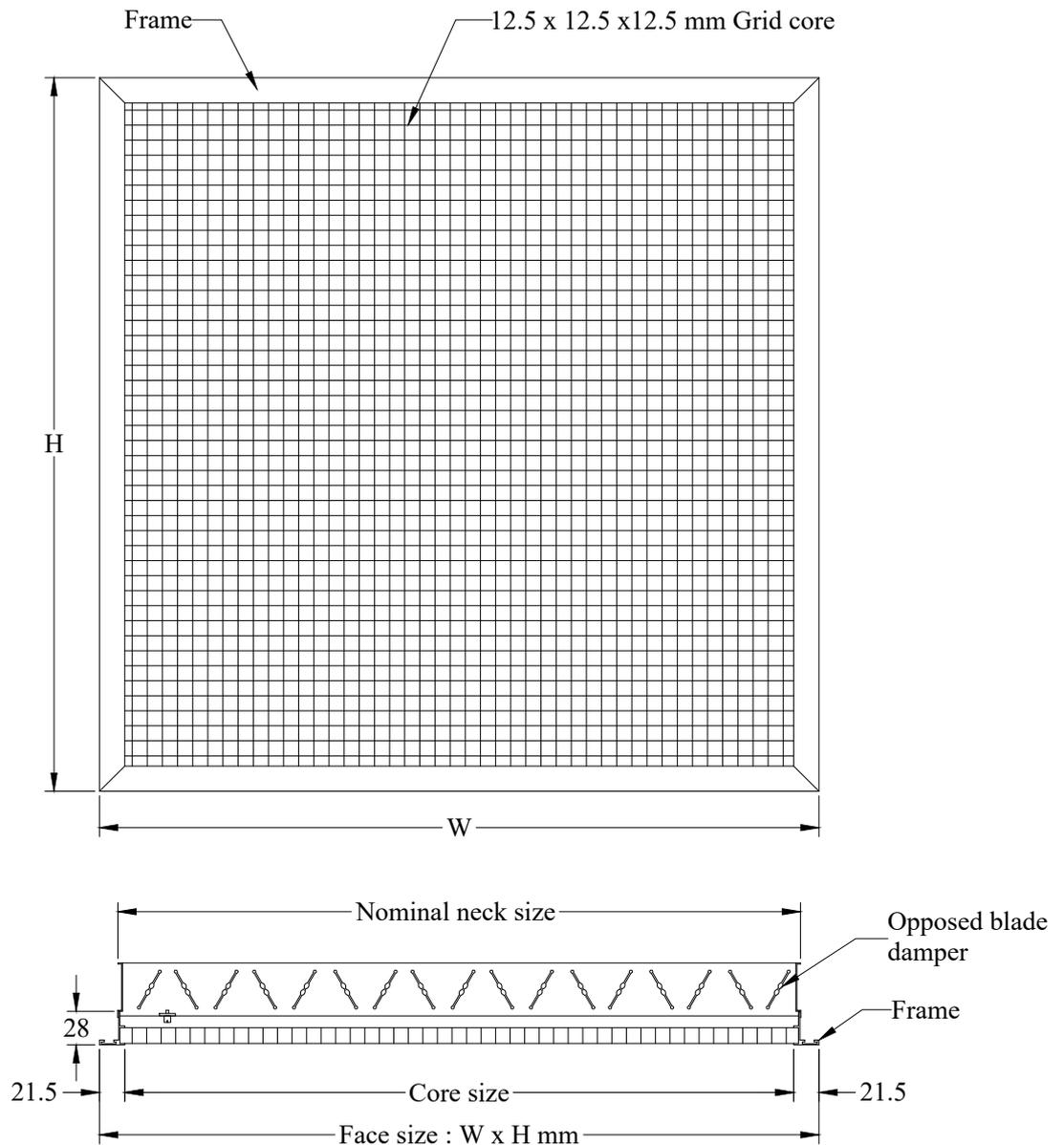


Submittal



NOTE:

1. Frame is constructed of heavy gauge corrosion resistant extruded aluminium alloy 6063 tempered to T5.
2. The 12.5 x 12.5 x 12.5 mm grid core is constructed of thin aluminium strips pressure welded, provided a clear unobstructed air inlet passage for max. performance efficiency. Average effective free area is 85% core area.
3. Frames are mechanically joined by corner inserts to ensure hairline butting of frames.
4. Opposed blade damper can be easily adjusted to any position from full open to close
5. Standard finish is in white powder coated. Other colors available upon request

INSTALLATION INSTRUCTIONS:

1. The diffuser may be suspended at the four corners.
2. Before connecting flexible duct, set damper to fully open position.
3. On system with ducted return, external thermal insulation on the adapter may be required.

OBD in mill finish (G12-0D0W)

OBD in matt black (G12-0D1W)

In the interest of product improvement, we reserved the right to make changes without notice.

All dimensions are in mm

Title : EGGCRATE RETURN AIR GRILLE WITH OPPOSED BLADE DAMPER (MODEL: G12-0DXW)		Project :			
 CONNOLS-AIR 3-B, Joo Koon Circle, Singapore 629034 Tel.: 68615253 Fax.: 68619850 email: team.ade@connols-air.com http://www.connols-air.com	Dwn. By :	San	Date :	03/09/2020	Scale :
	Chk. By :	Jing Jing	Dwg. No. :	AJXEP011-R1	N.T.S
	App. By :	Wong			