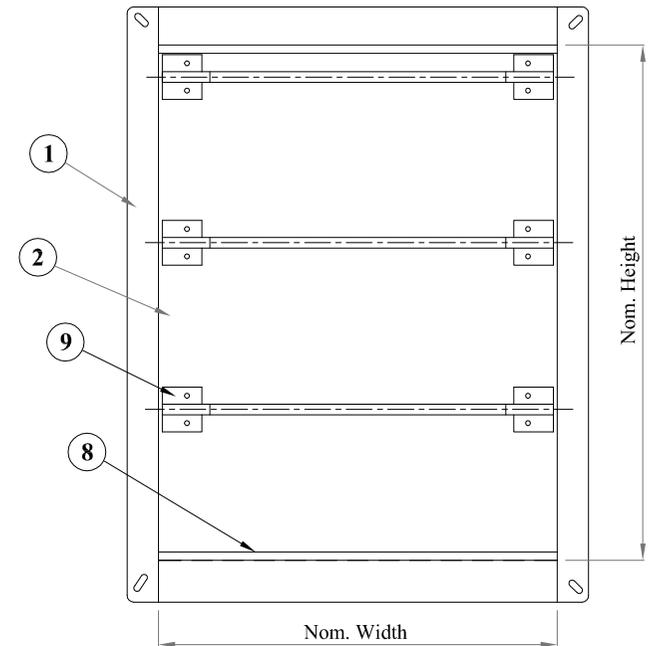
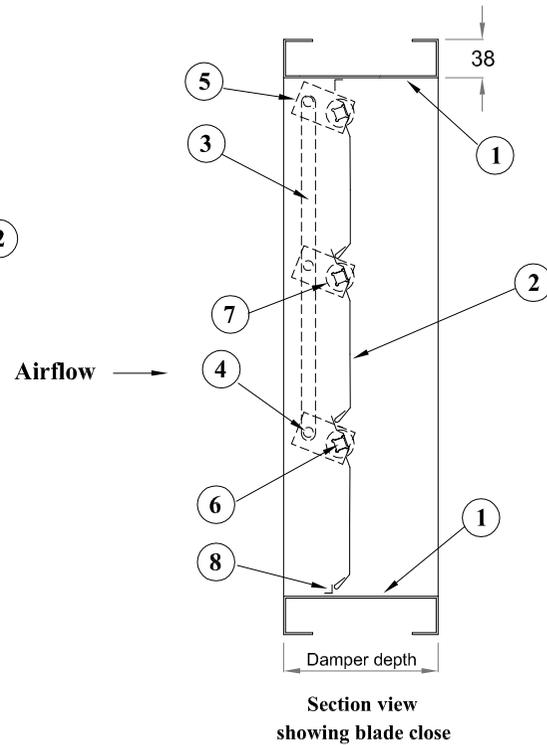
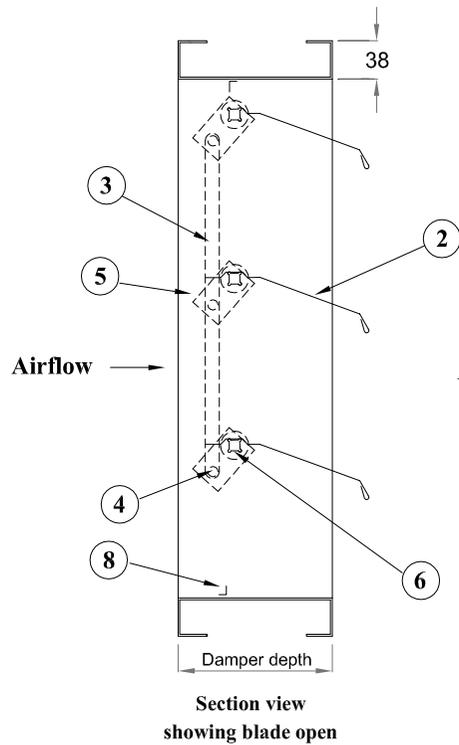


Submittal



Notes :

1. Frames are constructed with 38mm flanges for duct-to-duct mounting.
2. Damper width exceeding 900 mm are supplied with multiple modules.
3. Number of blade varies with height of the damper.
4. For blade within casing, damper depth varies with damper height.

Special Instructions :

1. Damper must be installed at a required distance from the fan depending on the fan speed. With fan of 1440 r.p.m, damper must be installed at least 1.5 equivalent diameter downstream of the damper while with 2880 r.p.m fan 4 equivalent diameter. Heavy duty construction damper must be used if above conditions cannot be met; please consult factory.

No.	Descriptions	Materials	Remarks
1	Damper Frame	Stainless Steel 1.2t	
2	Damper Blade	Stainless Steel 0.7t	
3	Blade Linkage Bar	Stainless Steel 1.5t	
4	Linkage Pin	Stainless Steel Ø8mm/SS304	
5	Linkage Bracket	Stainless Steel 1.2t	
6	Blade Axle	Stainless Steel 12.7 mm Sq.	
7	Bearing	Two Parts Nylon	
8	Blade Stop	Stainless Steel 0.7t	
9	Alignment strap	Stainless Steel 1.2t	

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

All dimensions are in mm

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Title :

Non-Return Damper - (Model: NA100-R10-SS304)

Dwn. By :	Edward Chan	Date :	28/11/2019	Scale :	
Chk. By :	Dee Wei Dwei	Dwg. No. :	DEXEP035		N.T.S
App. By :	Wong Wong				