

Extruded Aluminum Louver • 4" Deep • 0° Straight and 45° Baffle Blades • Stationary • Combined Stationary Intake/Discharge

## For self contained condensing units.

EXTERIOR

## STANDARD CONSTRUCTION

- FRAME: .081" thick (nominal) extruded aluminum, 6063-T52/T6 alloy.
  BLADE: .081" thick (nominal) extruded aluminum, 6063-T52/T6 alloy. Intake blades at 45° angle and discharge blades at 0° angle shall be combined in one louver. Other angles available for discharge blades.
   LOUVER FACE: All surfaces are flush, with jambs contained within the head and sill.
   SCREENS: (When indicated, in a removable frame.) 1/2" flattened aluminum (.051" thick), -or 1/2" sq. mesh, intermediate double-crimped aluminum wire, .063" dia.,
  - -or- <sup>18</sup>/<sub>6</sub> mesh, .011" dia. aluminum wire, insect screen. FINISH: Mill

## **OPTIONS**

Finish - Baked Enamel, Kynar, Anodize

Other Discharge Blade Angles

separation of air flow.

discharge blades may be used.

Extended Separators - Between intake and discharge sections.

## NOTES

- 1. 1/2" nominal deduction will be made to the opening size given.
- 2. List blades from top down as to which shall be intake and discharge.

The use of differently angled blades in one louver prevents discharge

air from mixing with intake air. The combination provides more efficient

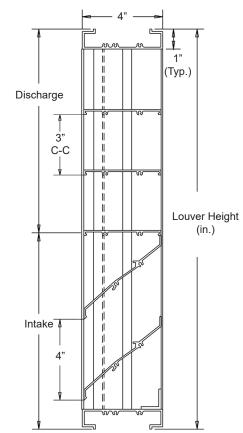
Generally, the angle of the intake blades is 45° and that of the discharge

Extended separators between intake and discharge sections which protects against air recycling is optional. Any number of intake and

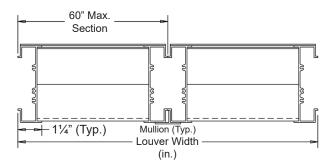
blades is 0°. Other discharge blade angles are available.

3. Approximate shipping weight is 3.8 lbs./sq.ft.

LOUVER SIZES									
Min Panel	Max Single Panel								
12"W x 12"H	60"W x 96"H								







EXTERIOR

Louvers

Item #	Qty	Width	Height	Width	Height	Mullion	Туре	Location		OU NAL
		Openiı	ng Size	Louver Size		Mullion	Screens			<u>Union Made</u>
Arch. / Eng. :						EDR:		ECN:	Job:	
Contractor:										
Project:						Date:		DWN:	DWG:	
					right to make a					

In the interest of product development, Louvers & Dampers reserves the right to make changes without notice.

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