For self contained condensing units.

EXTERIOR

STANDARD MATERIALS AND 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.)

½" flattened aluminum (.051" thick),

-or- ½" sq. mesh, intermediate double-crimped

aluminum wire, .063" dia.,

-or- 18/16 mesh, .011" dia. aluminum wire, insect screen.

FINISH: Mill

OPTIONS

Finish - Baked Enamel, Kynar, Anodize

Other Discharge Blade Angles

Extended Separators - Between intake and discharge sections.

NOTES

- 1. Nominal deductions will be made to the opening size given.
- 2. List blades from top down as to which shall be intake and discharge.
- 3. Approximate shipping weight is 3.8 lbs./sq.ft.

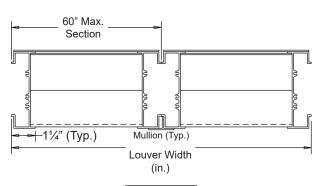
LOUVER SIZES

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

The use of differently angled blades in one louver prevents discharge air from mixing with intake air. The combination provides more efficient separation of air flow.

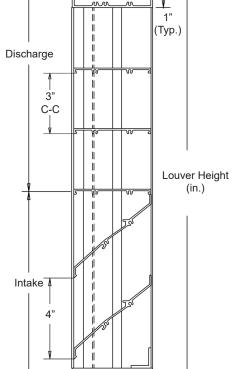
Generally, the angle of the intake blades is 45° and that of the discharge blades is 0° . Other discharge blade angles are available.

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



EXTERIOR

4.	Width	Height	Width	Height	Mullion	Туре	Location			00
Ly	Opening Size		Louver Size		Mullion	Screens				<u>Union Made</u>
g. :					EDR:		ECN:		Job:	
or:										
ct:					Date:		DWN:		DWG:	
g). : or:	Openir	Opening Size	Opening Size Louve	Opening Size Louver Size or:	Opening Size Louver Size EDR:	Opening Size Louver Size EDR: EDR:	Opening Size Louver Size Mullion Screens EDR: ECN: Or:	Opening Size Louver Size Mullion Screens EDR: ECN:	Opening Size Louver Size Mullion Screens EDR: ECN: Job:



Not to scale

