# PAGE 12-LOUVER DETAIL

## STATIONARY LOUVERS

- · Extruded .080" aluminum frame construction, with .063" blades.
- Drainable blades-falling water is drained to the side, removing cascading water droplets from the air stream.
- · Mitered corners for dimensional stability.
- Expanded 3/4" screen interior mounted. (insect screen optional)
- 1½" flange is standard (channel frame optional).
- Standard mill finish (optional Baked Enamel, Kynar, Anodized).
- · 4" deep frame (6" Available).

### IN STOCK SIZES

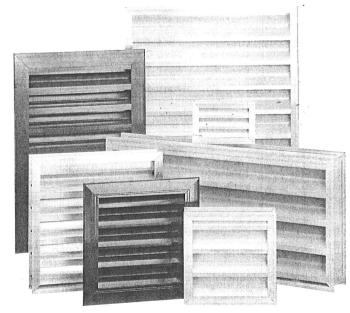
Stock No.	Nominal Size* (in.)	Free Area (ft²)	Intake CFM**	Ship ₩t. Lbs.
 S61	12 x 12	0.33	260	9
S62	14 x 14	0.45	360	10
S63	16 x 16	0.60	480	12
S64	18 x 18	0.69	550	14
<b>S</b> 66	24 x 24	1.52	1200	21
S67	30 x 30	2.66	2100	29
<b>S</b> 68	36 x 36	4.12	3300	40

<sup>\*</sup>Suggested hole size (Louver dimension w/o flange ¼" less)

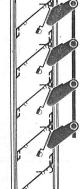
Max. single section 60" x 60". For larger sizes use multiple sections.

Other sizes and shapes, etc. Special Order

\*\*max. cfm before water penetration begins (800 FPM).







## **CUSTOM ORDER LOUVERS AND DAMPERS**

#### **COMBINATION LOUVERS**

- Combination louvers integrate stationary blade and adjustable blade construction in a single frame.
- · All the features and options of stationary models.
- · Blade edge gaskets.
- · Rear mounted exposed linkage.
- · Wide variety of manual, electric or pneumatic operators.
- Custom made to order maximum single size is 72" W x 96" H.
  For larger sizes use multiple sections.

## **BACKDRAFT DAMPERS**

- · .050 aluminum construction.
- Synthetic bearings.
- · Vinyl blade seals.
- · Full 90 degree operation.
- · Flange and channel models available.
- · Intake and exhaust installations.
- · Vertical and horizontal models.
- Custom made to order maximum single size is 40" W x 48" H.

For larger sizes use multiple sections.



- Available in 13 ga. aluminum and 16 ga. steel construction.
- · Opposed blade and Parallel blade models.
- · PVC foam gasketed blades.
- · Low leakage models with stainless steel jam seals.
- · Concealed end linkage.
- Wide variety of manual, electric or pneumatic operators and operator accessories.
- Custom made to order.

