Standard Construction:

- **Frame:** 4" x .081 (101 mm x 2.1 mm) extruded aluminum (6063-T5).
- **Blades:** .081 (2.1 mm) extruded aluminum (6063-T5), approximately 4-3/8" (111 mm) on centers.
- **Blade Angle:** 45°
- **Screen:** Bird screen - 3/4" x .050 (19 mm x 12.7 mm) flattened expanded aluminum in a removable frame on interior of louver.
- **Finish:** Mill aluminum.
- **Minimum Size:** 8"w x 12"h (203 mm x 305 mm)
- **Maximum Size:** 96"w x 96"h (2438 mm x 2438 mm)
- **Options:**
  - **Screens:** Insect screen - 18 x 16 mesh aluminum 1/2" x .063 (12.7 mm x 1.6 mm) aluminum.
  - **Finish:** Prime Coat, Baked Enamel, Kynar, Clear Anodize - 204-R1 and 215-R1, Integral Color Anodize, Other - ___________________________
- **Sill Extensions:**
  - **Flange:** 1-1/2" (38 mm) (front or rear)
  - **Blade:** .125 (3.2 mm) Extruded Aluminum
- **Notes:** Louvers fabricated 1/4" (6.4 mm) under opening size unless otherwise noted.

Specifications are correct at time of printing. However, as part of our 'continuous improvement program,' we reserve the right to make further improvements without notice.
**MODEL XAJ-4**
**EXTRUDED STATIONARY LOUVER**
**STRAIGHT BLADE. AMCA LICENSED.**

**PERFORMANCE DATA**

Specifications

Furnish and install where shown model XAJ-4 louver, manufactured by NCA Manufacturing. Louvers shall be the stationary straight type with a frame depth of 4 inches. Frames and blades shall be .081 inches thick 6063-T5 extruded aluminum alloy. Blades shall be located on a 45 degree blade angle. Screens shall consist of 3/4" expanded aluminum, with an extruded frame, mounted to the louver interior, and be removable for cleaning. Louvers shall be finished with Polyurethane Acrylic enamel, Kynar 500, Anodize or other finishes selected by the architect from NCA standard color charts.

XAJ-4 Free Area in Sq. Ft.

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Water Penetration Data applies to test unit size 48" x 48" only. Beginning of Water Penetration is 690 FPM Free Area Velocity. Performance shown is at standard air density 0.075 lbs./ft³.