

MODEL EL-1-GL**PTAC GRILLE WITH GLAZING FRAME****Application and Design:**

The EL-1-GL is generally used as a decorative louver that is installed with PTAC applications. It consist of a Glazing Frame that gives an enclosed appearance and assist in the installation. The free area is approximately 65% which provides minimal resistance to airflow. This grille is available with an optional split airflow design which allows discharge and return air to flow through the same grille simultaneously.

STANDARD CONSTRUCTION:

Frame: Glazing Frame - 1.5" [38mm] Deep, 0.063" [1.6mm], 6063-T5 Extruded Aluminum

Blade: 0.070" [1.78mm], 6063-T5 Extruded Aluminum placed on 0.75" [19.05mm] centers (available in 30° or 42°)

Blade Brace: 0.070" [1.78mm], 6063-T5 Extruded Aluminum, 16" [406mm] max. oc

Finish: Mill Aluminum

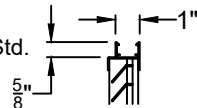
Max Single Section: 120"w x 84"h [3048mm x 2134mm]
(Multi-Section Units Available)

OPTIONS:

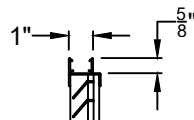
☐ Blade Degree: ☐ 30°, ☐ 42°

☐ Frame type:

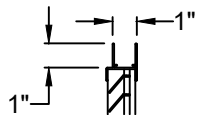
☐ 5/8" x 1" glazing (position #1) Std.



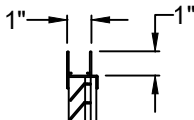
☐ 5/8" x 1" glazing (position #2)



☐ 1" x 1" glazing (position #1)



☐ 1" x 1" glazing (position #2)



☐ Insect Screen (Other Screens Available, See Screen Page)

☐ Blade Direction: ☐ Facing Up, ☐ Facing Down

☐ Split Airflow Design: ☐ Design #1, ☐ Design #2

☐ Return Height: _____"

AVAILABLE FINISHES:

☐ Durable Polyester (AAMA 2604)

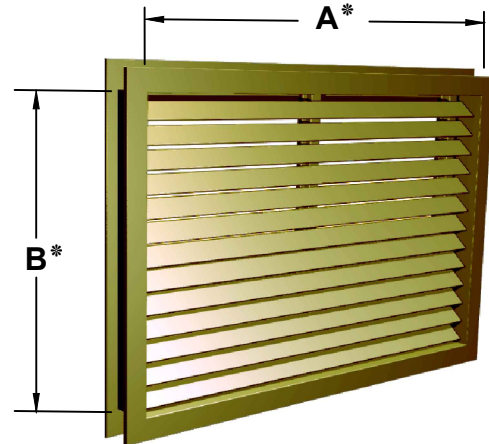
☐ 70% PVDF Fluoropolymer (AAMA 2605)

☐ Yellow Primer

☐ Clear Anodize

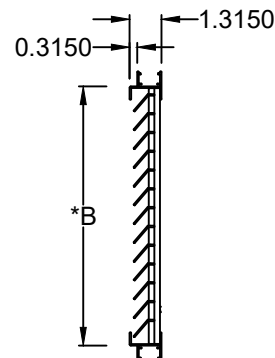
☐ Dark Bronze Anodize

Due to continuing research, S&P reserves the right to change specifications without notice.

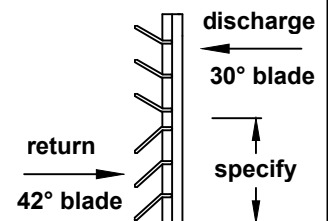
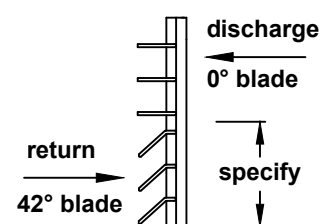


EL-1-GL w/30° Blades Shown

Glazing Frame
5/8"x1", position #1 (std.)
(see options for variations)

**Split Airflow Option**

Core Only Shown

Design #1**Design #2**

Qty.	"A" (width)	"B" (height)	Tag

*Width and Height dimensions are approximately 1/4" [406mm] under listed size.

**MODEL EL-1-GL (PTAC Grille With Glazing Frame)**

DRAWN BY:	DATE:	REV. DATE:	REV. NO.	DWG. NO.:
CLJ	5-24-10	3-9-26	4	A-45