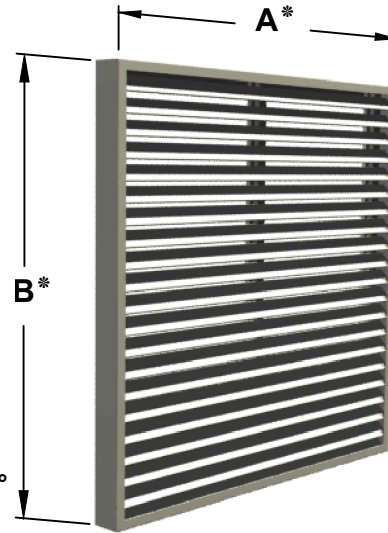


MODEL EL-1-FR

PTAC GRILLE WITH BOX FRAME

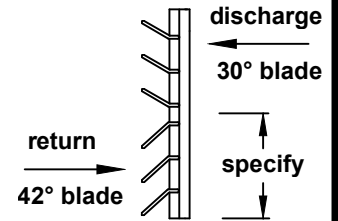
Application and Design:

The EL-1-FR is generally used as a decorative louver that is installed with PTAC applications. It consist of a Box Frame that gives an enclosed appearance and can 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.

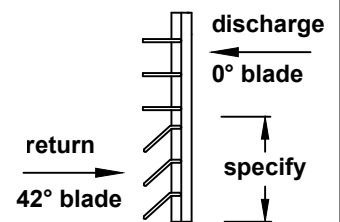


Split Airflow Option Core Only Shown

Design #1



Design #2



STANDARD CONSTRUCTION:

Frame: 0.063" [1.6mm] Box Frame, 1.25" [32mm] Deep, 6063-T5 Extruded Aluminum

Blade: 0.070" [1.78mm], 6063-T5 Extruded Aluminum placed on 0.75" [19mm] centers (available in 30° or 42°)

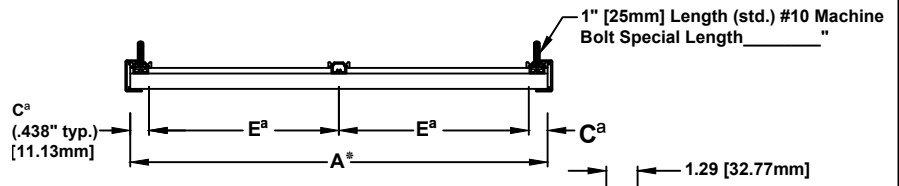
Blade Brace: 0.070" [1.78mm], 6063-T5 Extruded Aluminum, 16" [406mm] max. oc

Finish: Mill Aluminum

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

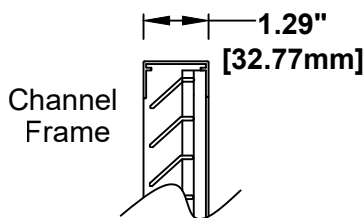
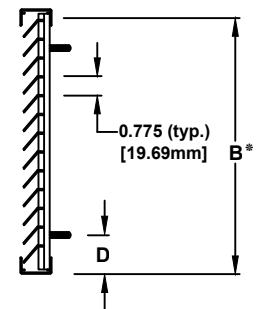
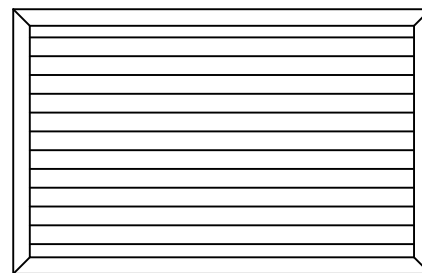
OPTIONS:

- ☐ Blade Degree: ☐ 30°, ☐ 42°
- ☐ Insect Screen (Other Screen Available, See Screen Page)
- ☐ Blade Direction: ☐ Facing Up, ☐ Facing Down
- ☐ Split Airflow Design: ☐ Design #1, ☐ Design #2
 - ☐ Return Height: _____"
- ☐ Stud/Bolt in Perimeter for Mounting



AVAILABLE FINISHES:

- ☐ Durable Polyester (AAMA 2604)
- ☐ 70% PVDF Fluoropolymer (AAMA 2605)
- ☐ Yellow Primer
- ☐ Clear Anodize
- ☐ Dark Bronze Anodize



Optional Stud/Bolt Mounting

Qty.	"A" (width)	"B" (height)	"C" (specify)	"D" (specify)	Tag

^a "E" Not to Exceed 16" [406mm]

*Width and Height dimensions are approximately 1/4" [6.35mm] under listed size.



MODEL EL-1-FR (PTAC Grille With Box Frame)

DRAWN BY: CLJ	DATE: 5-5-10	REV. DATE: 3-9-26	REV. NO. 4	DWG. NO.: A-44
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Due to continuing research, S&P reserves the right to change specifications without notice.