## PTAC GRILLE-CORE ONLY **MODEL EL-1-CO APPLICATION AND DESIGN:** Split Airflow Option The EL-1-CO is generally used as a decorative louver that is installed with PTAC applications. It discharge consist of a Core Only that mounts directly to the 30° blade PTAC. It comes with #10 x 1" mounting bolts for installations. The free area is approximately 65% which provides minimal resistance to airflow. This grille is available with an optional split airflow return specify design which allows discharge and return air to 42° blade flow through the same grille simultaneously. В\* Design #1 STANDARD CONSTRUCTION: discharge Blade: 0.064" [1.63mm] 6063-T5 Extruded Aluminum 0° blade placed on 0.775" [19.69mm]centers (available in 30° or 42°) EL-1-CO w/30° Blades Shown Blade Brace: 0.064" [1.63mm] 6063-T5 Extruded Aluminum return specify Finish: Mill Aluminum 42° blade Max Single Section: 120"w x 84"h [3048mm x 2134mm] (Multi-section Units Available) Design #2 **OPTIONS:** 1" [25mm] Length (std.) #10 Stud/Bolt Mounting Standard Machine Bolt Special ☐ Blade Degree: ☐ 30°, ☐ 42° Length ☐ Insect Screen (Other Screens Available, See Screen Page) □ Blade Direction: □ Facing Up. □ Facing Down ☐ Split Airflow Design: ☐ Design #1, ☐ Design #2 (.438" typ.) [11.13mm] ☐ Return Height: ' 1.10 [27.94mm] 0.250 [6.35mm] AVAILABLE FINISHES: ☐ Durable Polvester (AAMA 2604) ☐ 70% PVDF Fluoropolymer (AAMA 2605) ☐ Yellow Primer 0.775 (typ.) [19.69mm] ☐ Clear Anodize ☐ Dark Bronze Anodize D Qty. "A" (width) "B" (height) "Ca" (specify) "D" (specify) a "E" Not to Exceed 16" [406mm] \*Width and Height dimensions are approximately 1/4" [6.35mm] under listed size. Due to continuing research, United Enertech reserves the right to change specifications without notice. 3005 South Hickory Street Chattanooga, Tennessee 37407 Tel: (423) 698-7715 Fax: (423) 698-6629 www.unitedenertech.com MODEL EL-1-CO (PTAC GRILLE-CORE ONLY) DRAWN BY: DATE: REV. NO. DWG. NO.: REV. DATE:

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