

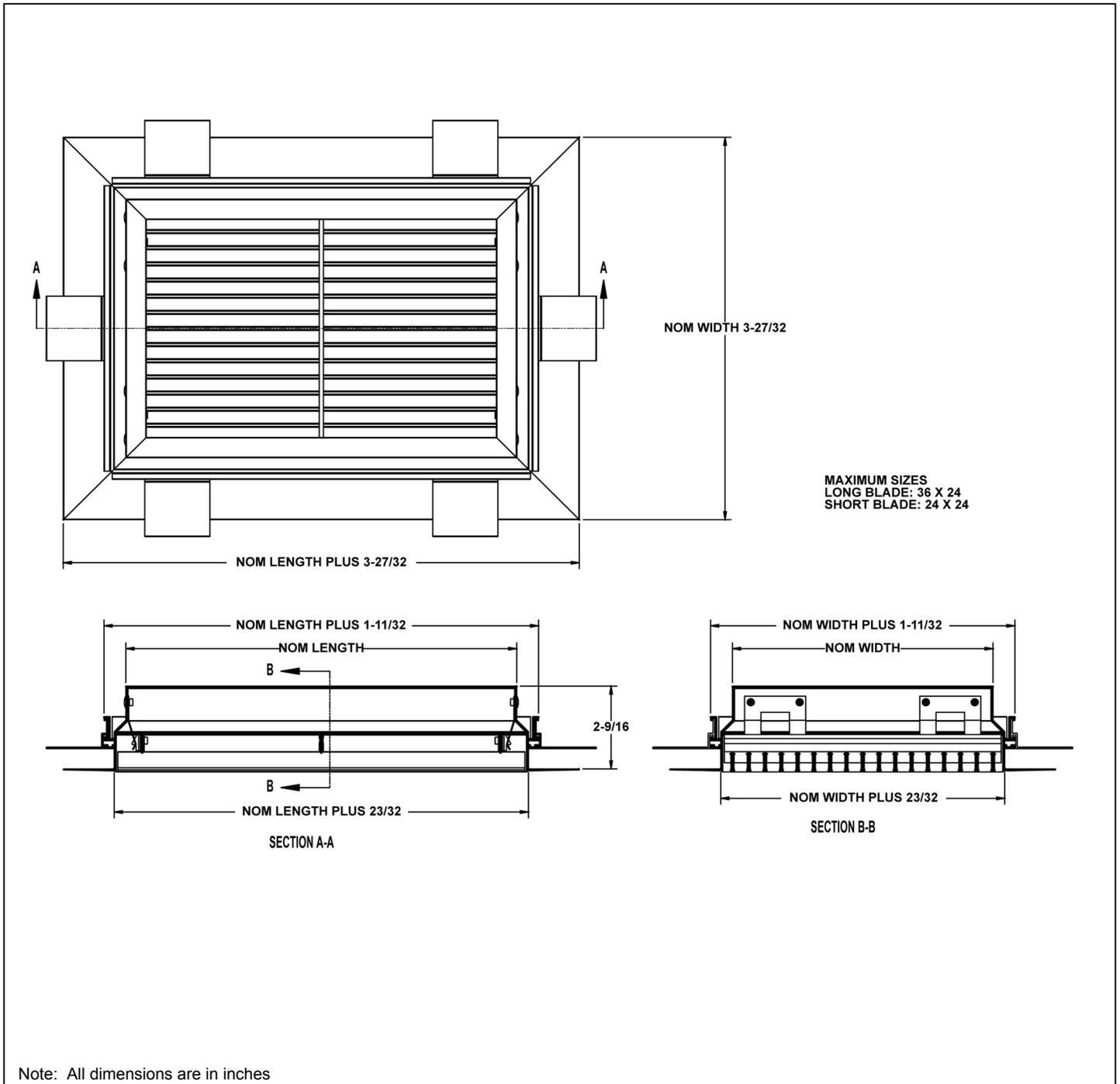
**Linear Bar Diffusers**

**Aluminum • Filter Return • Border 22 - Concealed Frame (Tape & Spackle)**

Model: CTRA-FF

Core options:

- |      |                 |              |                       |
|------|-----------------|--------------|-----------------------|
| 580  | • 1/2" Spacing  | • 1/8" Bars  | • 0 Degree Deflection |
| 540  | • 1/2" Spacing  | • 1/4" Bars  | • 0 Degree Deflection |
| PP-0 | • 7/16" Spacing | • 7/32" Bars | • 0 Degree Deflection |



This submittal is meant to demonstrate general dimensions of this product. The drawings are not meant to detail every aspect of the product. Drawings are not to scale.

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## General Description

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- Titus model CTRA-FF linear bar diffusers with filter frame are designed for return applications with concealed frame and visible core
- Border 22 is designed to be installed in drywall (ceiling, wall) using standard drywall techniques with tape and spackle to conceal the diffuser's perimeter frame
- Removable core for easy access to filter frame
- Available sizes: minimum 12" x 6", maximum 36" x 24 (no fractional or oversize available)
- Standard configuration is deflection bars parallel to long dimension. Deflection bars parallel to short dimension are available as an option (max size: 24" x 24)
- Material is extruded aluminum frame and deflection bars with miscellaneous steel parts
- Filter frame accommodates 1" thick filter (filter by others)
- Standard finish is #26 white

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