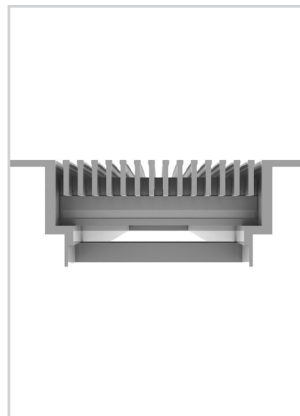


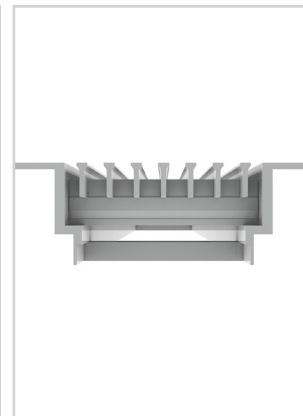
## Linear Bar Diffusers

### CT

- When both appearance and performance are of prime importance in an air distribution system, Titus linear bar diffusers are a logical choice
- Designed for both heating and cooling applications, supply as well as return
- Available in eight different core styles plus a wide selection of frames and borders
- Can be selected for ceiling, side wall, or sill installations. Heavy duty models (Frames 5 and 6) are designed especially for typical floor installations.
- Accessories such as directional blades, dampers, blank-offs, access doors and mitered corners make these diffusers even more versatile
- Ideal for continuous length applications. Multiple sections are shipped with required alignment strips or pins for field installation.



CT-480



CT-580



metric sizes

wood grains

MRI compatible

### MODELS:

#### 1/4" Spacing

CT-480 / 1/8" Bars / 0° Deflection  
CT-481 / 1/8" Bars / 15° Deflection

#### 1/2" Spacing

CT-580 / 1/8" Bars / 0° Deflection  
CT-581 / 1/8" Bars / 15° Deflection  
CT-540 / 1/4" Bars / 0° Deflection  
CT-541 / 1/4" Bars / 15° Deflection

#### 7/16" Spacing

CT-PP-0 / 7/32" Bars / 0° Deflection  
CT-PP-3 / 7/32" Bars / 30° Deflection

### FINISHES:

Standard Finish - #26 White

Optional Finishes - #01 Aluminum / #04 Mill / #25 Off White / #84 Black

Anodized finishes available

### OVERVIEW

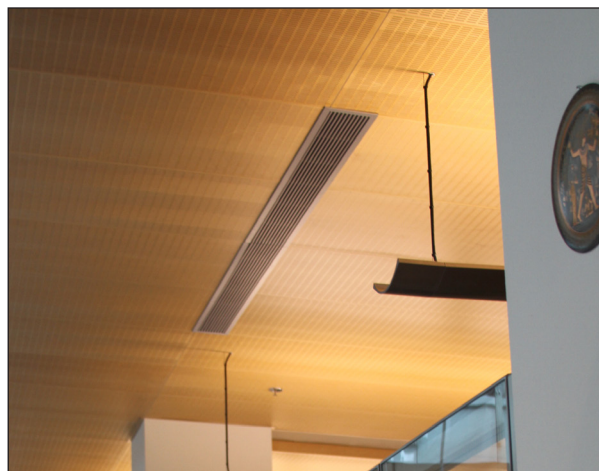
Fixed Bars / Pencil Proof-Aluminum

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### ADDITIONAL FEATURES

- Maximum one piece section is 6 feet. Lengths greater than 6 feet are furnished in multiple sections.
- Sections can be joined together end-to-end for continuous appearance, using standard alignment strips or alignment wires

 See website for Specifications



CT diffuser installed in the ceiling of a building on a college campus

- All deflection bars are fixed and parallel to the long dimension
- Fixed bars and support bars are extruded aluminum
- Optional curving to a 2' feet (24" minimum radius) on most models, available for architectural enhancement