

UnderFloor TAF-L Perimeter System

underfloor air distribution

TAF-L-V

- Titus TAF-L-V is a variable linear bar diffuser plenum for underfloor perimeter supply applications
- Designed to be integrated with the CT-TAF-L linear bar grille (see CT-TAF-L for more information)
- The TAF-L-V, when used with the CT-TAF-L is designed to provide a uniform throw pattern throughout its operating range, regardless of damper position
- Active four (4) foot sections of TAF-L-V can be placed anywhere within the continuous CT-TAF-L linear bar grille
- 24 Volt electric damper actuator is supplied with the assembly
- · Removal of the floor tiles is not required



TAF-L-V



MODEL:

TAF-L-V / Linear Diffuser Plenum with Variable Aperture Plate

OVERVIEW

The TAF-L-V is a variable linear bar diffuser plenum for underfloor perimeter supply applications. The TAF-L-V cooling plenum has an engineered throw pattern that never breaks through the stratification layer created by the UFAD diffusers in the core. The dual aperture plate design allows the TAF-L-V/CT-TAF-L assembly to maintain this engineered throw pattern while modulating the airflow volume. This product saves energy and can contribute toward LEED certification.





Cross section view of an installed TAF-L-V