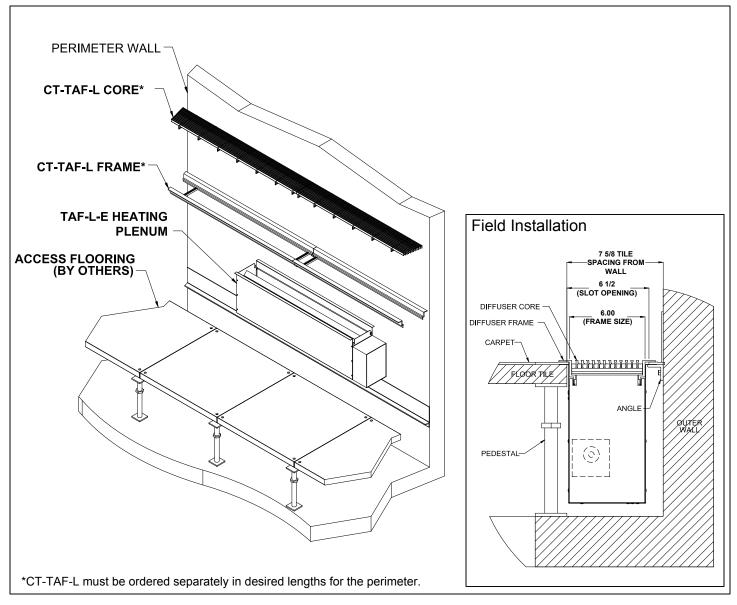
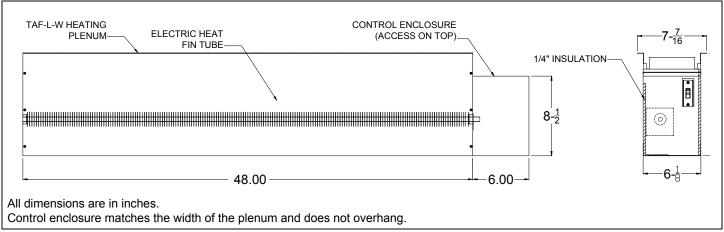


**TAF-L-E**Access Floor Diffuser Series
Linear Diffuser Plenum with Fin-tube SCR Electric Heat

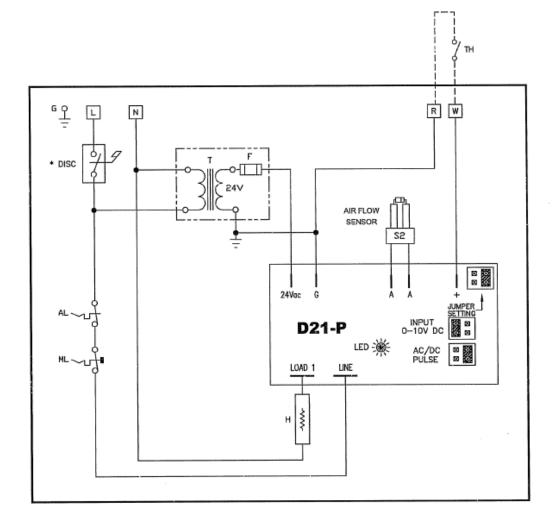




## **General Description**

- Titus TAF-L-E is a fixed linear bar diffuser plenum for underfloor perimeter heating applications.
- The TAF-L-E is designed to be integrated with the CT-TAF-L linear bar grille (see CT-TAF-L submittal for more information).
- Installs into the CT-TAF-L from the top surface. Removal of the flooring is not required.
- The TAF-L-E return plenum drops into perimeter slot and sits on top of the raised floor tile (by others) and a perimeter angle.
- The TAF-L-E has an SCR electric heat fin tube assembly in the plenum
- The TAF-L-E plenum is constructed of galvanized steel.
- ETL listed at 120V, 208V, 240V, 277V at 1.1 kw

## **Wiring Diagram**



## IMPORTANT

Wire in accordance with local & National Electrical codes. Read instructions carefully before wiring and operating.

Frame shown in heavy line represents Thermolec Electric Coil. All wiring outside this frame are "typical external wiring by others".

## LEGEND

AL Automatic Reset Linear Cut Out
\* DISC Optional Disconnect Switch
D21-P Solid State Controller
F Fuse Or Fuse Link
ML Manual Reset Linear Cut Out
S2 Air Flow Sensor
T Control Circuit Transformer
TH Thermostat

