T-BAR DIFFUSERS
LAY-IN RETURN FILTER GRILLE W/REMOVABLE AND INTERCHANGEABLE CORES
W/R-6 FIBERGLASS BACK
MODELS: RF-3-T-L-FGB, RF-3-T-AG-FGB, RF-3-T-P-FGB

Dimensions are in inches (mm)

MODEL:

RF3-T-L-FGB

☐ RF-3-T-L-FGB
   Lay-in Return Filter Grille w/
   Louvered Core

☐ RF-3-T-AG-FGB
   Lay-in Return Filter Grille w/
   Eggcrate Core

☐ RF-3-T-P-FGB
   Lay-in Return Filter Grille w/
   Perforated Core

OPTIONS:

1. Finish
   □ ANOD Clear Anodized
   □ MB Medium Bronze
   □ B Black
   □ Custom ______________

2. Core Options
   □ AG Aluminum Grid (eggcrate)
   □ P Perforated Aluminum

4. Other
   □ PF Plaster Frame

DESCRIPTION:
1. Construction: 6063 Extruded aluminum frame mechanically interlocked for strength. This model is assembled in a 3 part system: first is the mounting frame that serves as a retainer for the filter as well as the R-6 fiberglass back, second is the fast track removable core system that allows easy removal of core and access to filter both while installed, third is the attachment of the R-6 fiberglass back.
2. The unit is designed for a standard 20” x 20” (508 x 508) filter
3. Available in 24” x 24” (609.6 x 609.6) for t-bar application only
4. This unit is versatile in that you can interchange 3 different core styles into the same frame.
5. The cores that can be interchanged are the follow:
   a. 38° Louvered core with rigid PVC track: the eliminates corrosion and vibration (standard core style)
   b. Aluminum perforated core (get specs)
   c. ⅛” x ⅛” x ⅛” (12.7 x 12.7 x 12.7) woven aluminum eggcrate 0.015” (0.38) with 90% free area
4. Standard finish is White.

PROJECT:

ENGINEER:

CONTRACTOR:

AirGuide Manufacturing, LLC. reserves the right to change any information concerning product or pricing without notice.