

T-BAR DIFFUSERS

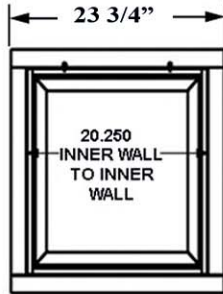
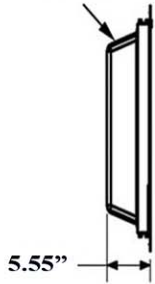
LAY-IN RETURN FILTER GRILLE W/REMOVABLE AND INTERCHANGEABLE CORES
W/R-6 FIBERGLASS BACK

MODELS: RF-3-T-L-FGB, RF-3-T-AG-FGB, RF-3-T-P-FGB

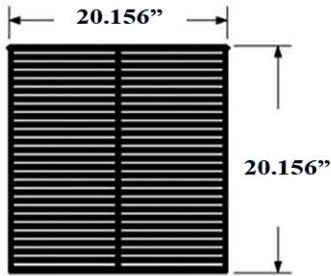
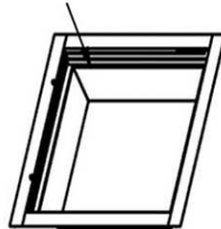
SUSTAINABLE EXTRUDED ALUMINUM

Dimensions are in inches (mm)

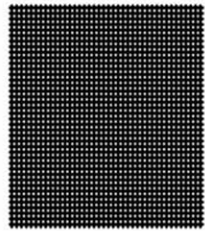
R-6 FIBERGLASS



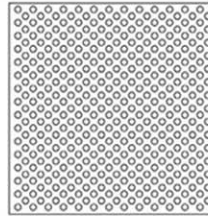
THERE IS 1" FILTER RACK HERE.



38 DEGREE LOUVRE CORE



1/2" X 1/2" X 1/2" ALUMINUM CUBE CORE



ALUMINUM PERFORATED CORE

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. **CoreOptions**

- 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. 1/2" x 1/2" x 1/2" (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:

DATE

SERIES

DRAWING NO.