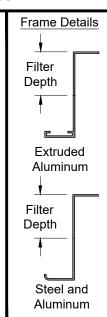


MODEL: RG-FF

Return Grilles - Filter Frame Fixed 45° Blades





Horizontal Blades

Product Features:

- Fixed horizontal 45 degree blades
- Roll-formed aluminum blades standard (RG-FF-AL)
- Extruded aluminum blades available (RG-FF-E)
- Steel construction available (RG-FF-S)

- Available in a variety of border styles for different applications
- 0.66" blade spacing
- Removable and hinged cores available
- Largest single section size is 48x48"
- Filter Racks ordered to fit either
 1" or 2" or * 4" Filters
- * 4" filter rack only available on RG-FF-AL or RG-FF-E products
- Filter size is equal to nominal neck size

Finishes

01 - White¹

02 - Satin Silver

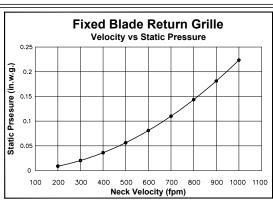
03 - Black

White Finish is suitable for a primer coat if field painting is required.

28 - Custom Color



Product Pressure Drop Performance



Optional Accessories:



OBD - Steel Opposed Blade Damper OBDA - Aluminum Opposed Blade Damper



L9 - Equalizing Grid (Square / Rect)G3 - Equalizing Grid (Round)



PF - Sidewall Plaster Frame



TBPF - T-Bar Plaster Frame



LIPF - Lay-In Plaster Frame



TR - Square to Round Transition



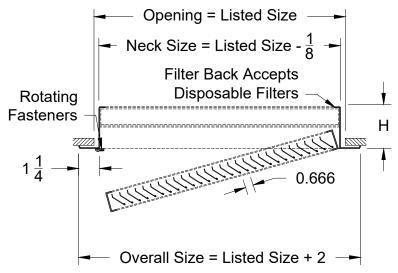
TR-Deep - Deep Transition

Revision: A Date: 2/6/2025 Units: Inches Page: 1 OF 6



MODEL: RG-FF-1

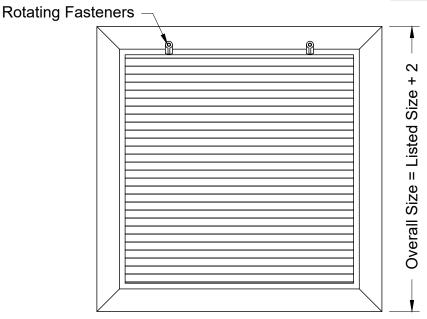
Return Grilles - Filter Frame Fixed 45° Blade Hinged Face, Surface Mount



Side View

Filter Depth	Н
1"	2 7/16"
2"	3 7/16"
* 4"	5 1/2"

Face View



* 4" filter rack only available on RG-FF-AL or RG-FF-E products

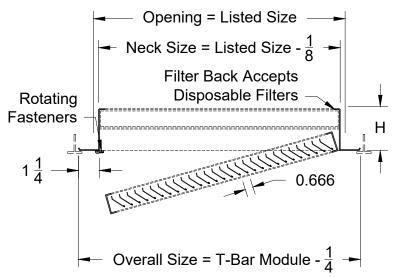
Note: This product complies with NFPA 90A-18 standard 4.3.7.3.2 and 4.3.8.3.2 and is constructed with openings through which a 1/2" sphere can not pass.

Date: 2/6/2025 Units: Inches Page: 2 OF 6



MODEL: RG-FF-6

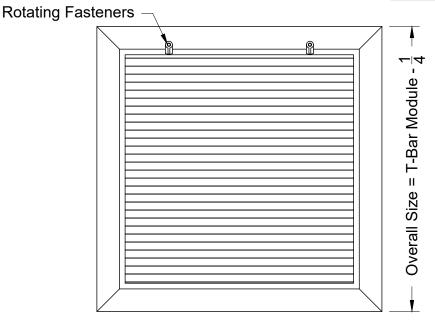
Return Grilles - Filter Frame Fixed 45° Blade Hinged Face, T-Bar Lay-In



Side View

Filter Depth	Н
1"	2 7/16"
2"	3 7/16"
* 4"	5 1/2"

Face View



Module Sizes 12 x 12

* 4" filter rack only available on RG-FF-AL or RG-FF-E products

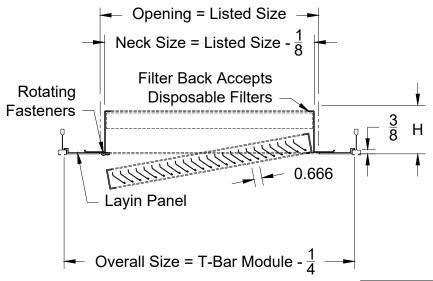
Note: This product complies with NFPA 90A-18 standard 4.3.7.3.2 and 4.3.8.3.2 and is constructed with openings through which a 1/2" sphere can not pass.

Date: 2/6/2025 I Units: Inches Page: 3 OF 6



MODEL: RG-FF-9

Return Grilles - Filter Frame Fixed 45° Blade Hinged Face, Bolt Slot Module



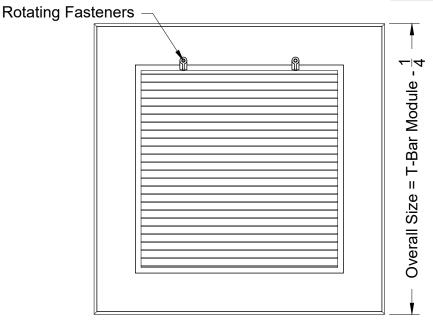
Side View

Filter Depth	Η
1"	2 7/16"
2"	3 7/16"
* 4"	5 1/2"

Module Sizes 12 x 12

> 24 x 12 24 x 24

Face View



* 4" filter rack only available on RG-FF-AL or RG-FF-E products

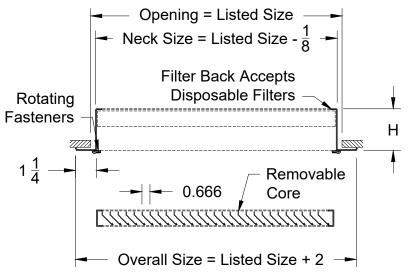
Note: This product complies with NFPA 90A-18 standard 4.3.7.3.2 and 4.3.8.3.2 and is constructed with openings through which a 1/2" sphere can not pass.

Revision: A



MODEL: RG-FF-RC-1

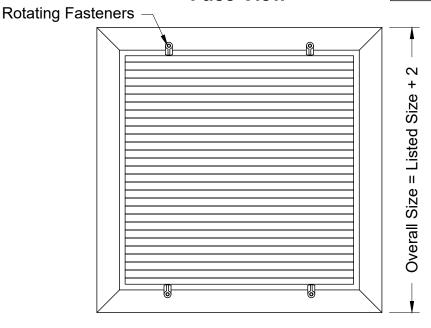
Return Grilles - Filter Frame Fixed 45° Blade Removable Core - Surface Mount



Side View

Filter Depth	Н
1"	2 7/16"
2"	3 7/16"
* 4"	5 1/2"

Face View



* 4" filter rack only available on RG-FF-AL or RG-FF-E products

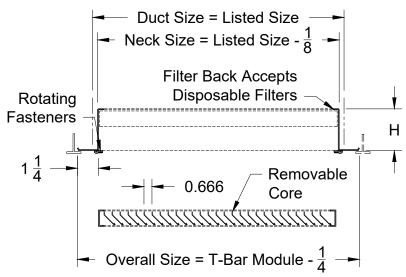
Note: This product complies with NFPA 90A-18 standard 4.3.7.3.2 and 4.3.8.3.2 and is constructed with openings through which a 1/2" sphere can not pass.

Date: 2/6/2025 I Units: Inches Page: 5 OF 6



MODEL: RG-FF-RC-6

Return Grilles - Filter Frame Fixed 45° Blade Removable Core - T-Bar Lay-in

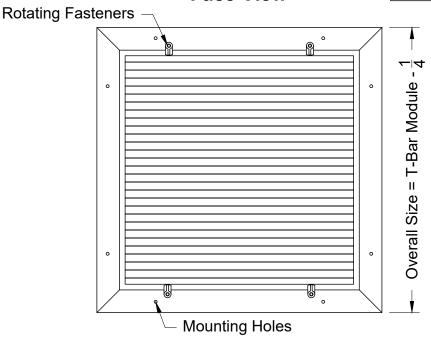


Side View

Filter Depth	Н
1"	2 7/16"
2"	3 7/16"
* 4"	5 1/2"

Module Sizes 12 x 12

Face View



* 4" filter rack only available on RG-FF-AL or RG-FF-E products

Note: This product complies with NFPA 90A-18 standard 4.3.7.3.2 and 4.3.8.3.2 and is constructed with openings through which a 1/2" sphere can not pass.

Date: 2/6/2025 Units: Inches Page: 6 OF 6