



SPECIFICATIONS

T70FB, T80FB, T75FB, T85FB Series

T70FB, T70DFB, T80FB, T80DFB Suggested Specification:

The steel filter return grille shall be Tuttle & Bailey model T70FB (horizontal bars) or T80FB (vertical bars). The grille shall provide a filter frame to accept standard 1" or 2" filters.

Construction shall be of 22 gauge steel and the grille shall have fixed bars on 3/4" centers with a 1-1/4" wide margin on all sides with mitered corners. Bar deflection angle shall be available in 0° (T70FB/T80FB) or 35° (T70DFB/T80DFB). The filter grille shall be available with Knurled Knob or quarter turn fasteners for convenient access.

Finish shall be Tuttle & Bailey White (WH) electrocoat finish. The finish shall be an anodic acrylic paint, baked at 315°F for 30 minutes with a pencil hardness of HB to H.

T75FB, T75DFB, T85FB, T85DFB Suggested Specification:

The steel return grille shall be Tuttle & Bailey model T75FB (horizontal bars) or T85FB (vertical bars). The grille shall provide a filter frame to accept standard 1" or 2" filters.

Construction shall be of 22 gauge steel and the grille shall have fixed bars on 1/2" centers with a 1-1/4" wide margin on all sides with mitered corners. Bar deflection angle shall be available in 0° (T75FB/T85FB) or 35° (T75DFB/T85DFB). The filter grille shall be available with Knurled Knob or quarter turn fasteners for convenient access.

Finish shall be Tuttle & Bailey White (WH) electrocoat finish. The finish shall be an anodic acrylic paint, baked at 315°F for 30 minutes with a pencil hardness of HB to H.

Model	Width	Height	Margin	Module*	Hinge Location	Door Fastening	Filter Frame	Finish
T70FB T70DFB T75FB T75DFB T80FB T80DFB T85FB T85DFB	8" to 48" in 1" increments	8" to 36" in 1" increments	SF - Surface Mount LT - Lay-in T-Bar	None 12x12 24x12 24x24 48x24	N - No Hinge T - Hinge Top B - Hinge Bottom R - Hinge Right L - Hinge Left	QT - Quarter Turn Fasteners KK - Knurled Knobs	01 - 1" Filter Frame 02 - 2" Filter Frame	WH - White ML - Mill AP - Aluminum Paint OW - Off-White FB - Flat Black MP - Match Paint

*Only specify module when ordering LT margin.

Example: T75FB - 14 - 14 - LT - 24 x 24 - T - QT - 01 - WH



SPECIFICATIONS

A70FB, A80FB, A70DFB, A80DFB Series

A70FB, A80FB, A70DFB, A80DFB Suggested Specification:

The aluminum filter return grille shall be Tuttle & Bailey model A70FB (horizontal bars) or A80FB (vertical bars). The grill shall provide a filter frame to accept a 1 inch or 2 inch filter. Construction shall consist of extruded aluminum bars on 3/4" centers (A70FB, A80FB). Bar deflection shall be 0° (A70FB, A80FB) or 35° (A70DFB, A80DFB). Grille shall be available with spring tab fasteners for convenient access.

Finish shall be Tuttle & Bailey White (WH) electrocoat finish. The finish shall be an anodic acrylic paint, baked at 315°F for 30 minutes with a pencil hardness of HB to H.

A75FB, A85FB, A75DFB, A85DFB Suggested Specification:

The aluminum filter return grille shall be Tuttle & Bailey model A75FB (horizontal bars) or A85FB (vertical bars). The grille shall provide a filter frame to accept a 1 inch or 2 inch filter. Construction shall consist of extruded aluminum bars on 1/2" centers (A75FB, A85FB). Bar deflection shall be 0° (A75FB, A85FB) or 35° (A75DFB, A85DFB). Grille shall be available with spring tab fasteners for convenient access.

Finish shall be Tuttle & Bailey White (WH) electrocoat finish. The finish shall be an anodic acrylic paint, baked at 315°F for 30 minutes with a pencil hardness of HB to H.

Model	Width	Height	Margin	Module*	Hinge Location	Door Fastening	Filter Frame	Finish
A70FB A70DFB A75FB A75DFB A80FB A80DFB A85FB A85DFB	8" to 48" in 1" increments	8" to 36" in 1" increments	SF - Surface Mount LT - Lay-in T-Bar	None 12x12 24x12 24x24 48x24	N - No Hinge T - Hinge Top B - Hinge Bottom R - Hinge Right L - Hinge Left	QT - Quarter Turn Fasteners KK - Knurled Knobs	01 - 1" Filter Frame 02 - 2" Filter Frame	WH - White ML - Mill AP - Aluminum Paint OW - Off-White FB - Flat Black MP - Match Paint

*Only specify module when ordering LT margin.

Example: A75FB - 14 - 14 - LT - 24 x 24 - T - QT - 01 - WH



SPECIFICATIONS

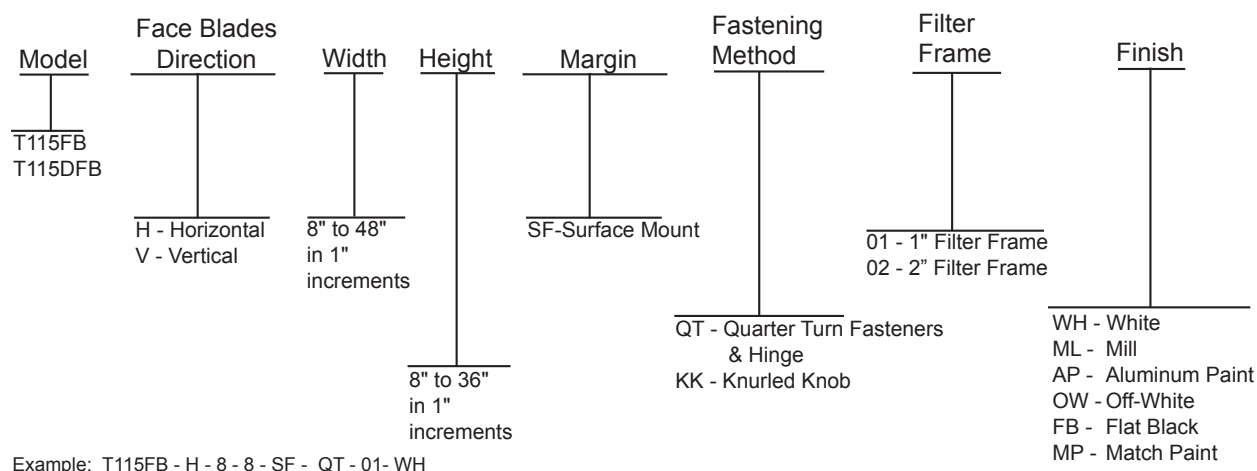
T115FB, T115DFB

T115FB Suggested Specification:

Heavy duty, steel, single deflection return filter grille shall be Tuttle & Bailey model T115FB. The grille shall be available with horizontal (H) or vertical (V) bars and 1" filter frame. The T115DFB shall provide 38° fixed bars on 1/2" or T115FB 0° fixed bars on 3/8" centers. Construction shall consist of 14 gauge steel bars and a 16 gauge steel margin with a 1-1/4" wide border on all sides with mitered corners. Support bars shall be provided no more than 6" on center.

Finish shall be Tuttle & Bailey White (WH) electrocoat finish. The finish shall be an anodic acrylic paint, baked at 315°F for 30 minutes with a pencil hardness of HB to H.

The manufacturer shall provide published performance data tested in accordance with ANSI/ASHRAE Standard 70-1991 at isothermal conditions.





SPECIFICATIONS

CRE500FB

CRE500FB Suggested Specification:

The aluminum return filter grille shall be Tuttle & Bailey model CRE500FB. The grille shall provide a filter frame to accept standard 1" or 2" filters. The grille shall provide a free area of at least 90%. Construction shall consist of a grid core: 1/2" x 1/2" x 1/2" (CRE500FB) and a heavy extruded aluminum margin. The margin shall provide a 1-1/4" wide border on all sides with mitered corners. The filter grille shall be available with Knurled Knob or Quarter Turn Fasteners for convenient access.

Finish shall be Tuttle & Bailey White (WH) electrocoat finish. The finish shall be an anodic acrylic paint, baked at 315°F for 30 minutes with a pencil hardness of HB to H.

Model	Width	Height**	Margin	Module	Hinge Location	Door Fastening	Filter Frame	Finish
CRE500FB	8" to 48" in 1" increments	8" to 36" in 1" increments	SF - Surface Mount LT - Lay-in T-Bar	None 12X12 24X12 24x24 48x24	N - No Hinge T - Hinge Top B - Hinge Bottom R - Hinge Right L - Hinge Left	QT - Quarter Turn Fasteners KK - Knurled Knobs	01 - 1" Filter Frame 02 - 2" Filter Frame	WH - White ML - Mill AP - Aluminum Paint OW - Off-White FB - Flat Black MP - Match Paint

**Maximum size for Margin LT is 44x20

Example: CRE500FB - 8 - 8 - LT - 24x24 - N - QT - 01 - WH



SPECIFICATIONS

PGFB, APGFB

PGFB Suggested Specification:

The steel return filter grille shall be Tuttle & Bailey model PGFB. The grille shall offer a filter frame to accept standard 1" or 2" filters and provide a free area of at least 51%. Construction shall consist of a perforated face consisting of 3/16" holes on 1/4" staggered centers and a 22 gauge steel margin with a 1-1/4" wide border on all sides with mitered corners.

The filter grille shall be available with Knurled Knob or Quarter Turn Fasteners for convenient access.

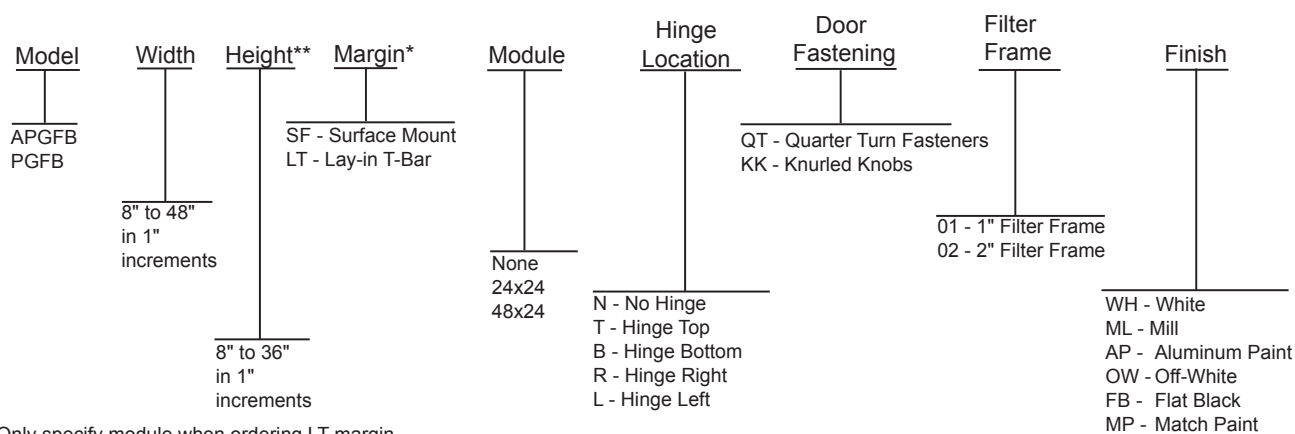
Finish shall be Tuttle & Bailey White (WH) electrocoat finish. The finish shall be an anodic acrylic paint, baked at 315°F for 30 minutes with a pencil hardness of HB to H.

APGFB Suggested Specification:

The aluminum return filter grille shall be Tuttle & Bailey model APGFB. The grille shall offer a filter frame to accept standard 1" or 2" filters and provide a free area of at least 51%. Construction shall consist of a perforated face consisting of 3/16" holes on 1/4" staggered centers and an extruded aluminum margin. The frame shall provide a 1-1/4" wide border on all sides with mitered corners.

The filter grille shall be available with Knurled Knob or Quarter Turn Fasteners for convenient access.

Finish shall be Tuttle & Bailey White (WH) electrocoat finish. The finish shall be an anodic acrylic paint, baked at 315°F for 30 minutes with a pencil hardness of HB to H.



*Only specify module when ordering LT margin.

**Maximum size for margin LT is 44x20.

Example: APGFB - 8 - 8 - LT - 24x24 - T - QT - 01 - WH