

1220 Watson Center Road • Carson, CA 90745-4206 (310) 835-7500 • FAX (310) 835-0448 airhelp@anemostat.com • www.anemostat.com

Model FREE FLO / PRO JET

MITERED CORNERS

FACE MITER 90° FREE FLO & PROJET MODELS "S" & "BF"

DIFFUSERS

PRODUCT FEATURES

- Welded corner with standard 90° face miter
- · Available to match any Free Flo or Pro Jet mounting frame style, slot quantity, slot width
- Retains similar appearance as adjoining units

CONSTRUCTION DETAILS

Material: Extruded Aluminum (same as Free Flo or Pro Jet diffusers and returns)

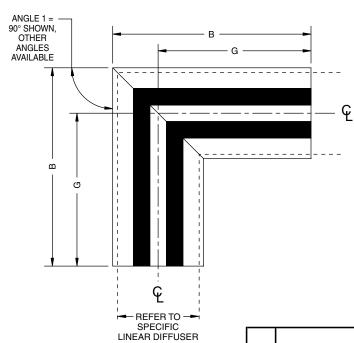
Finish: Arctic white outer flanges and center tees (std)

Flat black anchors (std)

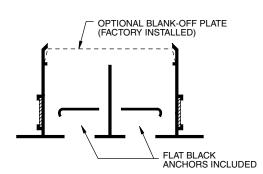
Custom Colors (opt)

ACCESSORIES

☐ Blank-off plate (factory installed) coated steel



SUBMITTAL SHEET (CROSS SECTION) FOR CEILING **OPENING**



	90 Degree Face Miter												
#	FF-S / FF-BF / PJ-S / PJ-BF												
Slots	-100		-150		-200		-250		-300				
	В	G	В	G	В	G	В	G	В	G			
1	11 3/4	10	12 1/4	10	12 3/4	10	13 1/4	10	13 1/2	10			
2	12 3/4	10	13 3/4	10	18 3/4	14	19 3/4	14	20 1/2	14			
3	17 3/4	14	19 1/4	14	20 3/4	14	28 1/4	20	29 1/2	20			
4	18 3/4	14	20 3/4	14	28 3/4	20	30 3/4	20	32 1/2	20			

- CONTACT FACTORY FOR MORE THAN 4 SLOTS, OTHER ANGLES
- REFER TO FREE FLO/PRO JET SUBMITTAL DETAIL FOR CROSS SECTION DIMENSIONS
- 2 SLOT SHOWN

Product information is subject to change without notice.

Drawing is not to scale.

All dimensions are in inches.

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Model FREE FLO / PRO JET

MITERED CORNERS

FACE MITER 45° FREE FLO & PROJET MODELS "S" & "BF"

DIFFUSERS

PRODUCT FEATURES

- Welded corner with standard 45° face miter
- Available to match any Free Flo or Pro Jet mounting frame style, slot quantity, slot width
- Retains similar appearance as adjoining units

CONSTRUCTION DETAILS

Material: Extruded Aluminum (same as Free Flo or Pro Jet diffusers and returns)

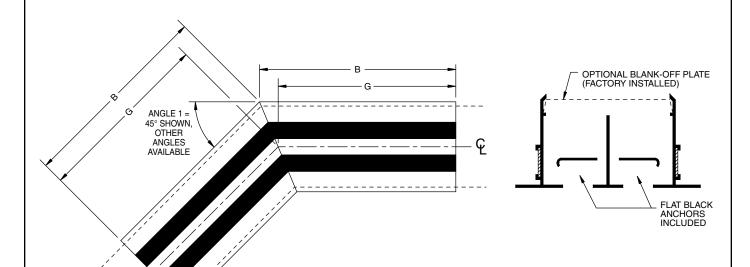
Finish: Arctic white outer flanges and center tees (std)

Flat black anchors (std)

☐ Custom Colors (opt)

ACCESSORIES

Blank-off plate (factory installed) coated steel



# Slots	45 Degree Face Miter												
	FF-S / FF-BF / PJ-S / PJ-BF												
	-100		-150		-200		-250		-300				
	В	G	В	G	В	G	В	G	В	G			
1	10 3/4	10	10 15/16	10	11 3/16	10	11 3/8	10	11 1/2	10			
2	11 3/16	10	11 9/16	10	16	14	16 7/16	14	16 3/4	14			
3	15 9/16	14	16 3/16	14	16 13/16	14	23 7/16	20	23 15/16	20			
4	16	14	16 13/16	14	23 5/8	20	24 1/2	20	25 3/16	20			

• CONTACT FACTORY FOR MORE THAN 4 SLOTS, OTHER ANGLES

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- REFER TO FREE FLO/PRO JET SUBMITTAL DETAIL FOR CROSS SECTION DIMENSIONS
- 2 SLOT SHOWN

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Model FREE FLO / PRO JET

MITERED CORNERS

FACE MITER 90° FREE FLO & PROJET MODEL "CM"

DIFFUSERS

PRODUCT FEATURES

- Welded corner with standard 90° face miter
- · Available to match any Free Flo or Pro Jet mounting frame style, slot quantity, slot width
- Retains similar appearance as adjoining units

CONSTRUCTION DETAILS

Material: Extruded Aluminum (same as Free Flo or Pro Jet diffusers and returns)

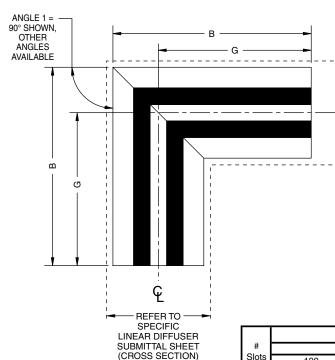
Finish: Arctic white outer flanges and center tees (std)

Flat black anchors (std)

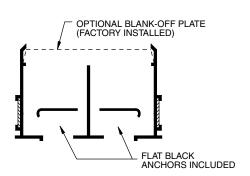
Custom Colors (opt)

ACCESSORIES

☐ Blank-off plate (factory installed) coated steel



FOR CEILING OPENING



# Slots	90 Degree Face Miter											
	FFCM / PJCM											
	-100		-150		-200		-250		-300)		
	В	G	В	G	В	G	В	G	В	G		
1	11 3/16	10	11 5/8	10	12 3/16	10	12 11/16	10	13 3/16	10		
2	12 3/16	10	13 1/8	10	18 3/16	14	19 3/16	14	20 3/16	14		
3	17 3/16	14	18 5/8	14	20 3/16	14	27 11/16	20	29 3/16	20		
4	18 3/16	14	20 1/8	14	28 3/16	20	30 3/16	20	32 3/16	20		

- CONTACT FACTORY FOR MORE THAN 4 SLOTS, OTHER ANGLES
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- 2 SLOT SHOWN

All dimensions are in inches.

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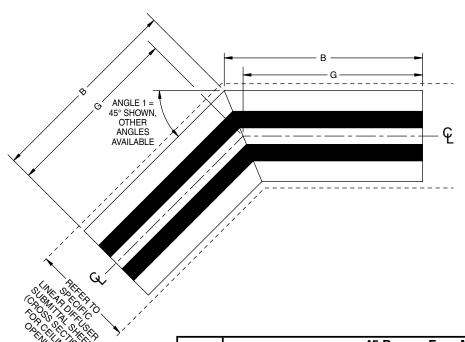
Finish: Arctic white outer flanges and center tees (std)

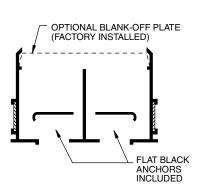
Flat black anchors (std)

☐ Custom Colors (opt)

ACCESSORIES

Blank-off plate (factory installed) coated steel





# Slots	45 Degree Face Miter											
	FFCM / PJCM											
	-100		-150		-200		-250		-30	0		
	В	G	В	G	В	G	В	G	В	G		
1	10 1/2	10	10 11/16	10	10 15/16	10	11 1/8	10	11 5/16	10		
2	10 15/16	10	11 5/16	10	15 3/4	14	16 3/16	14	16 9/16	14		
3	15 5/16	14	15 15/16	14	16 9/16	14	23 3/16	20	23 13/16	20		
4	15 3/4	14	16 9/16	14	23 7/16	20	24 1/4	20	25 1/16	20		

- CONTACT FACTORY FOR MORE THAN 4 SLOTS, OTHER ANGLES
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