

4

99.99% EFFICIENCY on 0.3 μm

Qty	Part Number	Size (in) (H x W x D)	Style Code	CFM @ 0.75 in wg	Extractor Clips
		24 x 24 x 11-1/2	E24A24AA1P13F2T0AA	2000	NO
		24 x 12 x 11-1/2	E24A12AA1P13F2T0AA	925	
		12 x 24 x 11-1/2	E12A24AA1P13F2T0AA	925	
		23-3/8 x 23-3/8 x 11-1/2	E23D23DA1P13F2T0AA	1900	
		23-3/8 x 11-3/8 x 11-1/2	E23D11DA1P13F2T0AA	850	
	905-301-059	11-3/8 x 23-3/8 x 11-1/2	E11D23DA1P13F2T0AA	850	

99.99% EFFICIENCY on 0.3 μm

Qty	Part Number	Size (in) (H x W x D)	Style Code	CFM @ 0.75 in wg	Extractor Clips
		24 x 24 x 11-1/2	E24A24AA1P13F5T0AA	2000	CLIPS ON UPSTREAM SIDE, GEL ON DOWNSTREAM SIDE
		24 x 12 x 11-1/2	E24A12AA1P13F5T0AA	925	
	905-301-032	12 x 24 x 11-1/2	E12A24AA1P13F5T0AA	925	
	905-301-057	23-3/8 x 23-3/8 x 11-1/2	E23D23DA1P13F5T0AA	1900	
		23-3/8 x 11-3/8 x 11-1/2	E23D11DA1P13F5T0AA	850	
	905-301-058	11-3/8 x 23-3/8 x 11-1/2	E11D23DA1P13F5T0AA	850	

99.99% EFFICIENCY on 0.3 μm

Qty	Part Number	Size (in) (H x W x D)	Style Code	CFM @ 0.75 in wg	Extractor Clips
		24 x 24 x 11-1/2	E24A24AA1P13F6T0AA	2000	CLIPS ON DOWNSTREAM SIDE, GEL ON UPSTREAM SIDE
		24 x 12 x 11-1/2	E24A12AA1P13F6T0AA	925	
		12 x 24 x 11-1/2	E12A24AA1P13F6T0AA	925	
		23-3/8 x 23-3/8 x 11-1/2	E23D23DA1P13F6T0AA	1900	
		23-3/8 x 11-3/8 x 11-1/2	E23D11DA1P13F6T0AA	850	
		11-3/8 x 23-3/8 x 11-1/2	E11D23DA1P13F6T0AA	850	

3

NOTES:

FRAME - 18 GA. GALVANIZED, COLD ROLLED STEEL

TOLERANCE:  
HEIGHT AND WIDTH - >12" +0, -0.125"  
≤12" +0, -.0625"  
DEPTH - +.0625, -0  
DIAGONALS - ≤30" DIAGONALS WITHIN 0.125"  
>30" DIAGONALS WITHIN 0.250"

SEPARATORS: TAPERED CORRUGATED ALUMINUM FOIL

SEALANT: PHOSPHORUS FREE, FIRE RETARDANT POLYURETHANE

MEDIA - MICRO FIBERGLASS WITH ACRYLIC RESIN BINDER

GASKET - SILICONE GEL IN TROUGH

CLASSIFICATION - UL-900

MAXIMUM OPERATING TEMPERATURE - 150°F

SIDE SECTION

2

H  
W  
D

1

OPTIONS		CHECK BOX
GEL MATERIAL	URETHANE	
FACEGUARD	UPSTREAM	
	DOWNSTREAM	
	BOTH FACES	
FRAME	304 SS	
	409 SS	
	ALUMINUM	

4

SALES/SUBMITTAL DRAWING

APPROVAL BLOCK

OKAY AS IS

OKAY WITH REVISIONS NOTED

SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

REV	DWG BY	DATE	APPR BY	DATE	DESCRIPTION OF CHANGE
B	GAC	04JUN 2025	MAR	04JUN 2025	REVISED EXTRACTOR CLIP CHART RESISTANCE: WAS 1.0 in wg
A	GAC	18MAR 2025	MAR	18MAR 2025	REVISED SC FOR 905-301-058, WAS E23D11DA1P13F5T0AA REVISED SC FOR REV AP ASSEMBLIES, WAS XXXXXXXXX115XXXXXX

3

CONFIDENTIAL

©2015 AAF INTERNATIONAL, ALL RIGHTS RESERVED. THIS  
DRAWING AND THE INFORMATION CONTAINED OR REFERENCED  
HEREIN REMAINS THE EXCLUSIVE PROPERTY OF AAF  
INTERNATIONAL AND IS LOANED IN STRICT CONFIDENCE WITH  
THE UNDERSTANDING THAT IT WILL NOT BE REPRODUCED NOR  
USED FOR ANY PURPOSE EXCEPT FOR WHICH IT WAS LOANED.  
THIS DRAWING SHALL BE IMMEDIATELY RETURNED OR DESTROYED  
UPON REQUEST AND IS SUBJECT TO ALL OTHER TERMS AND  
CONDITIONS OF ANY WRITTEN AGREEMENT OR PURCHASE ORDER  
TO WHICH IT RELATES.

a member of **DAIKIN** group  
P.O. Box 35690 Louisville, KY, 40232-5690  
www.aafintl.com

THIRD ANGLE  
PROJECTION  
  
TOLERANCE UNLESS  
NOTED OTHERWISE  
± 1/16" - ± 1/2"

MODELED BY: gac DATE: 16JUN2021  
DRAWN BY: GAC DATE: 16JUN2021  
CHECKED BY: GC DATE: 16JUN2021  
APPROVED BY: MAR DATE: 22JUN2021

2

TITLE

SUBMITTAL - MEGACEL I,  
METAL FRAME, GEL SEAL

1

ESTIMATED  
WEIGHT:

SECTION  
NUMBER  
105

SHEET  
SIZE  
B

DRAWING NUMBER  
3178242

REV.  
SHEET 1 OF 1  
B