FONTANESI & KANN COMPANY

STOCK CATALOG

2020-2021

HVAC EQUIPMENT, CONTROLS
AND ACCESSORIES

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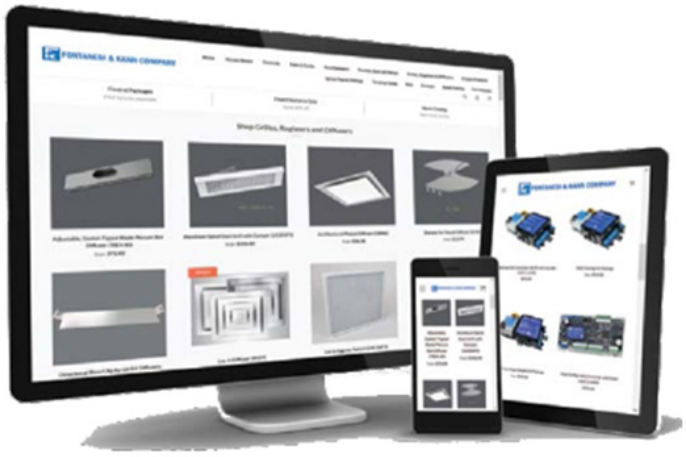
Whether you are on the job, on vacation, or your couch - **SHOP.EZHVAC.COM** is online all the time ready to make your operations run smoothly.



EASY ORDERING & TRACKING

24-HOUR ACCESS

CHECK PURCHASE HISTORY

CHECK CURRENT ORDERS

ACCESS STOCK CATALOG

VIEW PRODUCT DESCRIPTIONS & SUBMITTALS

MAKE INQUIRIES REGARDING ORDERS & STATUS

FONTANESI & KANN COMPANY

HVAC - ELECTRICAL - BUILDING MANAGEMENT SYSTEMS - SECURITY - DATA - FIRE

AIR SYSTEMS

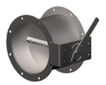
- CEILING FANS
- INLINE FANS

- PROPELLER FANS
- WALL FANS
- AXIAL FANS

- PLENUM SERIES FAN
- HVLS FANS
- DESTRATIFICATION FANS

- CHILLED BEAMS

- GRILLES, REGISTERS & DIFFUSERS (GRDs)
- DISPLACEMENT VENTILATION



- LOUVERS & DAMPERS
- MOTORIZED CONTROL DAMPERS

- FIRE & SMOKE DAMPERS
- INDUSTRIAL DAMPERS

- FIBERGLASS & STAINLESS STEEL DAMPERS
- EXHAUST & CHIMNEY

- ACOUSTICAL LOUVERS
- NOISE CONTROL
- VIBRATION ISOLATION

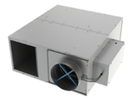
- RESTRAINT SYSTEMS
- PIPE PENETRATIONS

- DUCT MOUNTING PEDESTALS
- ROOF HOODS

- EXPANSION CURB
- EQUIPMENT RAILS

- ELECTRIC HEATERS
- TEXTILE DUCT SYSTEMS

- DUCT HANGERS
- EXTRACTION DUCTWORK



- TERMINAL UNITS
- FABRIC DUCTING

- UNDERGROUND & OUTDOOR DUCTWORK SOLUTIONS

APPLIED EQUIPMENT

- AIR HANDLING UNITS
- ROOFTOP UNITS

- DOAS UNITS
- SPLIT SYSTEMS

- ENERGY-RECOVERY AIR HANDLERS

- MAKE-UP AIR UNITS
- GEOTHERMAL HEAT PUMPS

- AIR COOLED CHILLERS
- EXTERIOR & INTERIOR

- WALL MOUNT AC UNITS
- VRF UNITS

CONTROLS & DRIVES

- COMPLETE DIGITAL BUILDING MANAGEMENT SYSTEM

- ADJUSTABLE SPEED DRIVES
- LIGHTING CONTROLS

- PRE-PROGRAMMED, CONFIGURABLE CONTROLS & ACCESSORIES

CLEAN ROOM

- COMPLETE CLEAN ROOM SYSTEMS FOR OPERATION, IMAGING & CLEAN ROOMS APPLICATIONS INCLUDING COMPLETE TURNKEY INSTALLATION

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SERVING THE CONSTRUCTION INDUSTRY SINCE 1957

AIR SYSTEMS

AMPCO
VIBRO-ACOUSTICS®
THE BLUE DUCT®
GREASEMASTER Manufacturers of Kitchen Ventilation Systems
HART COOLEY install confidence.
KEES
RUSKIN AUTHORITY IN AIR CONTROL
Nailor Industries Inc.
TROX®
ZOO FANS
rps
Q DUCT™
FlexmasterUSA Flexible Duct, Sheet Metal Fittings, Access Doors and Accessories
COOK
Titus Redefine your comfort zone.™
Aj MFG.
MOVEX EQUIPMENT
YR
KE FIBERTEC
DENLAR FIRE PROTECTION PRE-ENGINEERED RANGE HOODS The World's Only Fail-Safe UL300A Hood
BIG ASS FANS®
Panasonic
United Enertech
heatfab®
SEIHO

APPLIED EQUIPMENT

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THERMAL CORPORATION A division of Nailor International Inc.
COOK
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Bard® SINCE 1914
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BERKO A Marley Engineered Products Brand
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QUANTECH
mars
MA-FA
breez Ventilation System
TEMPMASTER®
THERMOLEC
Panasonic

CONTROLS & DRIVES

TRIDIUM
ACI
Johnson Controls
TOSHIBA Leading Innovation >>>
TEMPMASTER®
YASKAWA
RUSKIN AUTHORITY IN AIR CONTROL
MatrikonOPC
ASI Controls
Honeywell
FRANKLIN CONTROL SYSTEMS

CLEAN ROOM

BIO-GRID
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ASI Controls

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F: 616.698.3130

10004 Lippincott Blvd., Suite B
Davison, MI 48423
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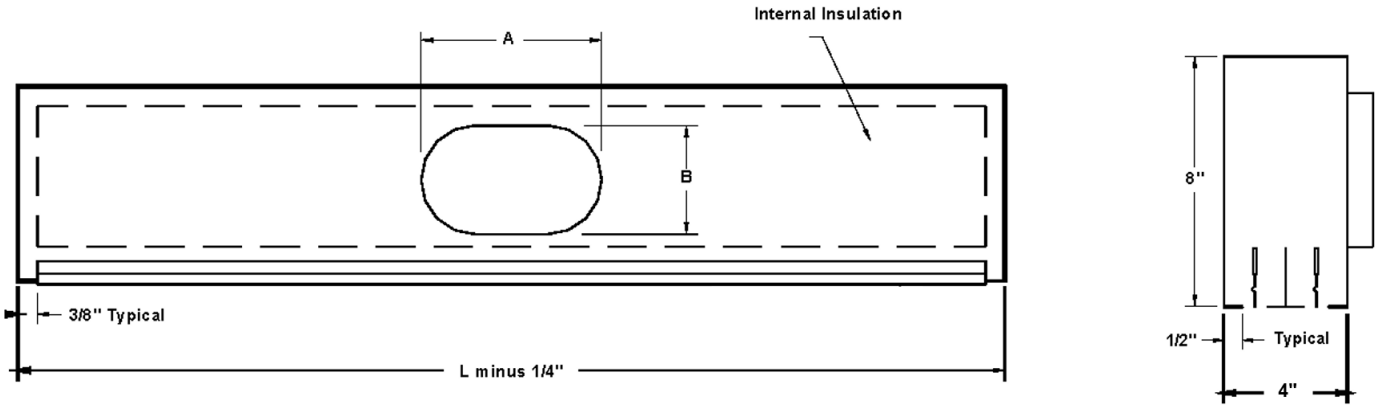
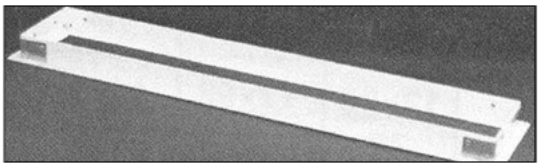
Grilles, Registers, Diffusers
Plenum Slot Diffusers: TBDI-80

INSULATED PLENUM SLOT DIFFUSERS (TDBI-80)		
Size: Length (Neck)	**Max. CFM***	**List Price**
2' (6")	160	**$72**
2' (8")	185	
4' (6")	250	**$96**
4' (8")	270	
4' (10")	320	
4' (12")	380	
***MAX CFM @ NC30**		

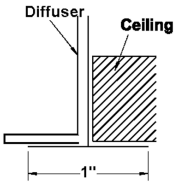
*ALL STOCK SLOT DIFFUSERS COME STANDARD 2-SLOT, 1" SLOT WIDTH





ACCESSORIES	
PLASTER FRAME (TDBI - PF)	
Length	**List Price**
2' (24" x 4")	**$23**
4' (48" x 4")	**$28**

FOR PLASTER FRAMES -
OPENING IN CEILING SHOULD BE
2' = 24.5" x 4.75"
4' = 48.5" x 4.75"



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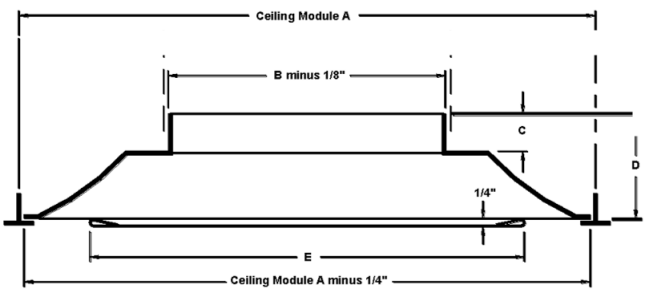
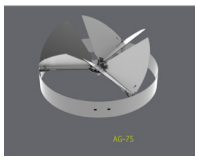
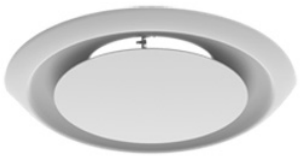
LAY-IN PLAQUE CEILING DIFFUSERS (OMNI)		
Size: Neck (Module)	**Max. CFM***	**List Price**
6” (12 x 12)	200	**$36**
8” (12 x 12)	250	
6” (24 x 24)	300	**$58**
8” (24 x 24)	400	
10” (24 x 24)	570	
12” (24 x 24)	770	
14” (24 x 24)	975	
*MAX CFM @ NC30		



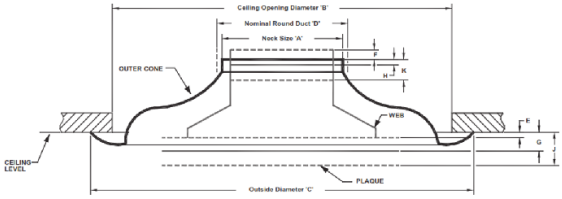
FOR PLASTER FRAMES:
OPENING IN CEILING SHOULD BE
1’x1’ – 12.5” x 12.5”
2’x1’ – 24.5” x 24.5”
2’x2’ – 24.5” x 24.5”



ACCESSORIES	
DIRECTIONAL BLOW CLIP	
List Price	
$5	
*FOR 1-3 WAY AIRFLOW	
PLASTER FRAME (TRM)	
Length	**List Price**
12” x 12”	**$25**
24” x 12”	
24” x 24”	**$28**
DAMPER (AG75)	
Neck Size (Round)	**List Price**
6”	**$22**
8”	**$28**
10”	
12”	**$34**
14”	**$44**
DAMPER (D100)	
Neck Size (Round)	**List Price**
6”	**$12**
8”	**$19**
10”	
12”	**$20**
14”	**$24**



ADJUSTABLE ROUND CEILING DIFFUSERS (R-OMNI)	
Length	**List Price**
6”	**$120**
8”	**$130**
10”	**$150**
12”	**$188**
Horizontal-to-Vertical Discharge Patterns	



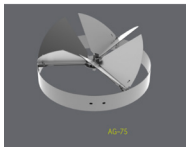
Nominal Round Duct Size	Dim 'A'	Dim 'B'	Dim 'C'	Dim 'D'
6"	5 15/16"	12"	13 1/2"	6"
8"	7 15/16"	16"	18"	8"
10"	9 15/16"	20"	22 1/2"	10"
12"	11 15/16"	24"	27"	12"
14"	13 15/16"	28"	31 1/2"	14"

	Upper Position		Middle Position		Lower Position	
Nominal Round Duct Size	Dim 'E'	Dim 'F'	Dim 'G'	Dim 'H'	Dim 'J'	Dim 'K'
6"	1/16"	1/2"	5/8"	1/16"	1 3/16"	5/8"
8"	3/16"	1/2"	3/4"	1/16"	1 5/16"	5/8"
10"	0	1/2"	9/16"	1/16"	1 1/8"	5/8"
12"	1/8"	11/16"	5/8"	1/16"	1 3/8"	13/16"
14"	1/16"	13/16"	13/16"	1/16"	1 9/16"	11/16"

These dimensions are above ceiling or above the outer cone's neck.

The R-OMNI has three fixed positions:
1. Architectural (flush with outer cone as shipped)
2. Cooling (plaque dropped below outer cone)
3. Heating (plaque deep in outer cone)

Adjust by removing the plaque and repositioning screws.



DAMPER (AG75)	
Neck Size (Round)	**List Price**
6”	**$22**
8”	**$28**
10”	
12”	**$34**
14”	**$44**

DAMPER (D100)	
Neck Size (Round)	**List Price**
6”	**$12**
8”	**$19**
10”	
12”	**$20**
14”	**$24**

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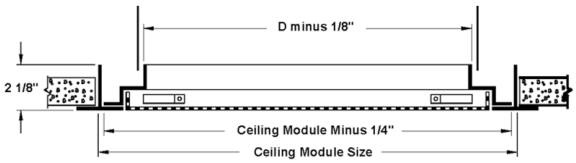
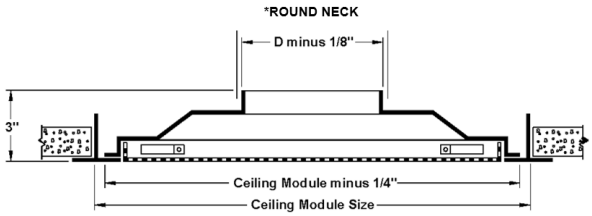
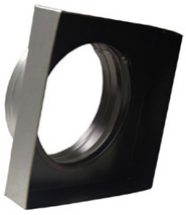
LAY-IN PERFORATED RETURN DIFFUSERS (PAR)		
Size: Neck (Module)	**Max. CFM***	**List Price**
6” (24 x 24)	200	$52
8” (24 x 24)	350	
10” (24 x 24)	500	
12” (24 x 24)	630	
14” (24 x 24)	780	
16” (24 x 24)	850	$60
10” x 10” (12 x 12)	650	$44
22” x 10” (24 x 12)	1700	$48
22” x 22” (24 x 24)	2020	$54
*MAX CFM @ NC30		

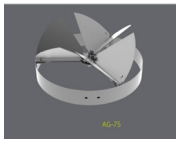




FOR PLASTER FRAMES:
OPENING IN CEILING SHOULD BE
1’x1’ – 12.5” x 12.5”
2’x1’ – 24.5” x 24.5”
2’x2’ – 24.5” x 24.5”



SQUARE TO ROUND (STR)	
Size: Neck (Module)	**List Price**
6”-10” (10 x 10)	$24
6”-10” (22 x 10)	$36
6”-10” (22 x 22)	



ACCESSORIES	
PLASTER FRAME (TRM)	
Length	**List Price**
12” x 12”	$25
24” x 12”	
DAMPER (AG75)	
Neck Size (Round)	**List Price**
6”	$22
8”	$28
10”	
12”	$34
14”	$44
DAMPER (D100)	
Neck Size (Round)	**List Price**
6”	$12
8”	$19
10”	
12”	$20
14”	$24

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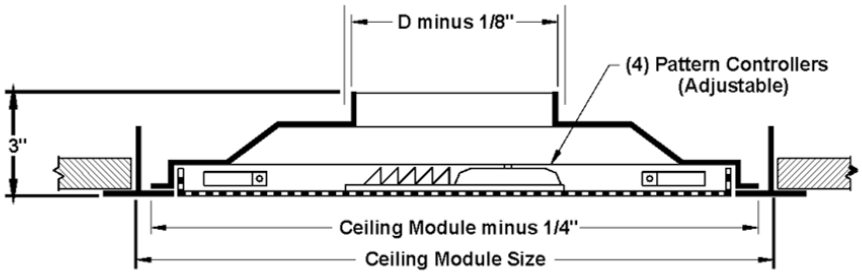
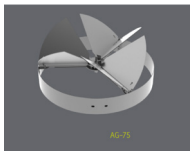
LAY-IN PERF. SUPPLY DIFFUSERS (PAS)		
Size: Neck (Module)	**Max. CFM***	**List Price**
6” (24 x 24)	185	**$50**
8” (24 x 24)	265	
10” (24 x 24)	360	
12” (24 x 24)	470	
14” (24 x 24)	580	
16” (24 x 24)	680	**$60**
*MAX CFM @ NC30		



FOR PLASTER FRAMES:
OPENING IN CEILING SHOULD BE
1’x1’ – 12.5” x 12.5”
2’x1’ – 24.5” x 24.5”
2’x2’ – 24.5” x 24.5”



ACCESSORIES	
PLASTER FRAME (TRM)	
Length	**List Price**
12” x 12”	**$25**
24” x 12”	
DAMPER (AG75)	
Neck Size (Round)	**List Price**
6”	**$22**
8”	**$28**
10”	
12”	**$34**
14”	**$44**
DAMPER (D100)	
Neck Size (Round)	**List Price**
6”	**$12**
8”	**$19**
10”	
12”	**$20**
14”	**$24**

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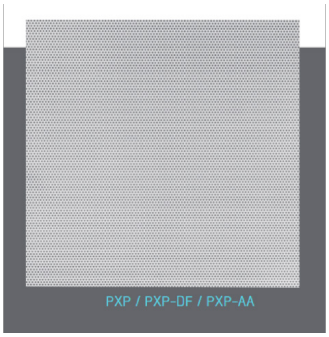
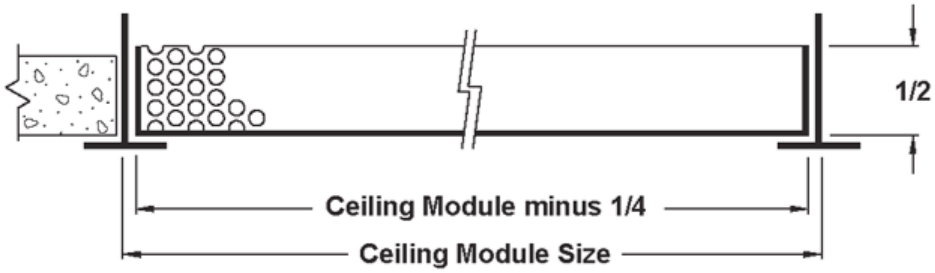


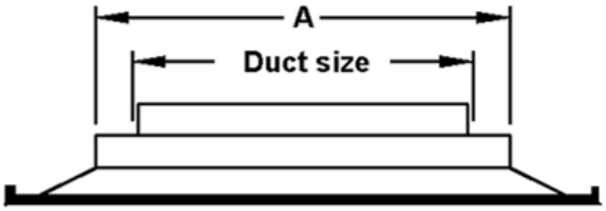
PERF. DIFFUSER (SCREEN ONLY) - (PXP)		
Size: Neck (Module)	**Max. CFM***	**List Price**
22" x 10" (24 x 12)	1700	**$22**
22" x 22" (24 x 24)	2020	**$28**
***MAX CFM @ NC30**		

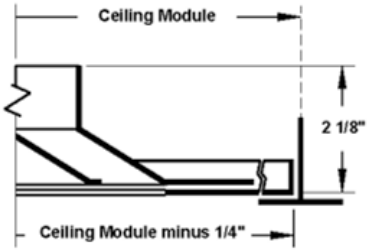


FOR PLASTER FRAMES:
OPENING IN CEILING SHOULD BE
1'x1' – 12.5" x 12.5"
2'x1' – 24.5" x 24.5"
2'x2' – 24.5" x 24.5"

ACCESSORIES	
PLASTER FRAME (TRM)	
Length	**List Price**
12" x 12"	**$25**
24" x 12"	

LOUVERED SUPPLY DIFFUSERS (TDC)		
Size: Neck (Module)	**Max. CFM***	**List Price**
6" (6 x 6)	170	**$56**
8" (9 x 9)	295	**$64**
10" (12 x 12)	480	**$78**
12" (15 x 15)	630	**$100**
***MAX CFM @ NC30** ***4-WAY THROW PATTERN** ***24 x 24 MODULE**		





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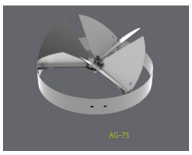

ACCESSORIES	
PLASTER FRAME (TRM)	
Length	**List Price**
12" x 12"	**$25**
24" x 12"	
DAMPER (AG75)	
Neck Size (Round)	**List Price**
6"	**$22**
8"	**$28**
10"	
12"	**$34**
14"	**$44**
DAMPER (D100)	
Neck Size (Round)	**List Price**
6"	**$12**
8"	**$19**
10"	
12"	**$20**
14"	**$24**

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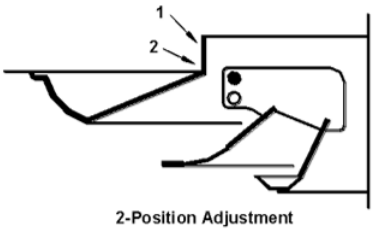
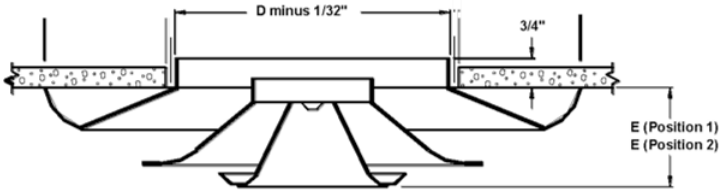
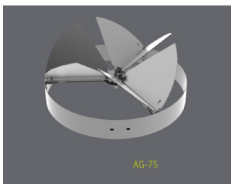
ROUND CONE DIFFUSER (TMR)		
Size: Neck (Module)	**Max. CFM***	**List Price**
6”	190	**$80**
8”	310	**$100**
10”	480	**$110**
12”	630	**$124**
***MAX CFM @ NC30**		

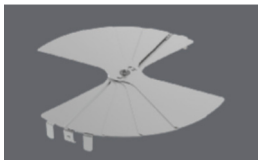


2-Position Adjustment





DAMPER (AG75)	
Neck Size (Round)	**List Price**
6”	**$22**
8”	**$28**
10”	
12”	**$34**
14”	**$44**



DAMPER (D100)	
Neck Size (Round)	**List Price**
6”	**$12**
8”	**$19**
10”	
12”	**$20**
14”	**$24**

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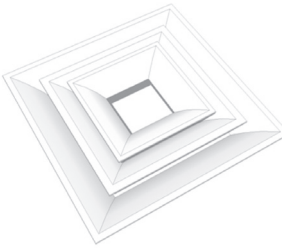
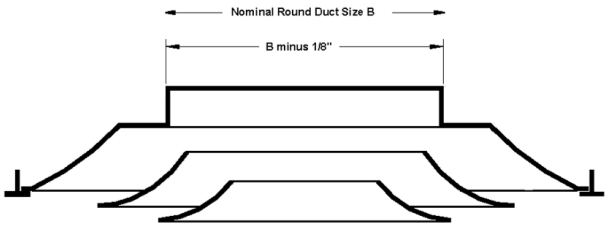
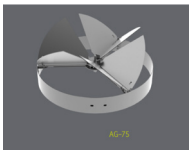


3-TIER SUPPLY DIFFUSERS (TMS)		
Size: Neck (Module)	**Max. CFM***	**List Price**
6” (12 x 12)	220	$32
8” (12 x 12)	350	$50
6” (24 x 24)	250	
8” (24 x 24)	415	
10” (24 x 24)	545	
12” (24 x 24)	780	$52
14” (24 x 24)	950	
*MAX CFM @ NC30		



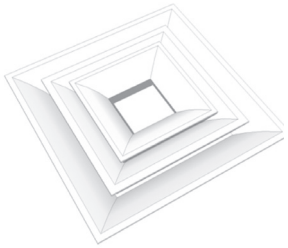
FOR PLASTER FRAMES:
OPENING IN CEILING SHOULD BE
1’x1’ – 12.5” x 12.5”
2’x1’ – 24.5” x 24.5”
2’x2’ – 24.5” x 24.5”

ACCESSORIES	
PLASTER FRAME (TRM)	
Length	**List Price**
12” x 12”	$25
24” x 12”	

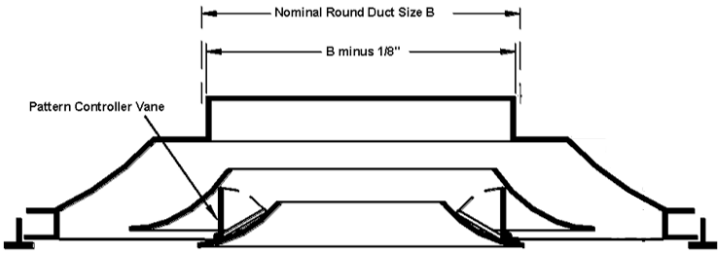


DAMPER (AG75)	
Neck Size (Round)	**List Price**
6”	$22
8”	$28
10”	
12”	$34
14”	$44

DAMPER (D100)	
Neck Size (Round)	**List Price**
6”	$12
8”	$19
10”	
12”	$20
14”	$24

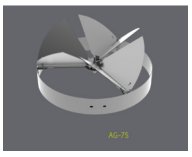


3-TIER ADJUSTABLE DIFFUSERS (TMSA)		
Size: Neck (Module)	**Max. CFM***	**List Price**
6” (24 x 24)	250	**$64**
8” (24 x 24)	415	
10” (24 x 24)	545	
12” (24 x 24)	780	
14” (24 x 24)	950	
*MAX CFM @ NC30		



FOR PLASTER FRAMES:
OPENING IN CEILING SHOULD BE
1’x1’ – 12.5” x 12.5”
2’x1’ – 24.5” x 24.5”
2’x2’ – 24.5” x 24.5”

ACCESSORIES	
PLASTER FRAME (TRM)	
Length	**List Price**
12” x 12”	**$25**
24” x 12”	



DAMPER (AG75)	
Neck Size (Round)	**List Price**
6”	**$22**
8”	**$28**
10”	
12”	**$34**
14”	**$44**

DAMPER (D100)	
Neck Size (Round)	**List Price**
6”	**$12**
8”	**$19**
10”	
12”	**$20**
14”	**$24**

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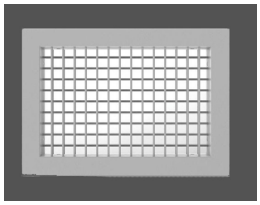
Grilles, Registers, Diffusers

Supply Registers: 300RS



SUPPLY REGISTER (300RS)		
Size	**Max. CFM***	**List Price**
6 x 4	125	$44
6 x 6	185	$46
8 x 4	195	
8 x 6	250	
8 x 8	330	
10 x 4	200	
10 x 6	300	
10 x 8	400	
10 x 10	500	$56
12 x 4	240	$51
12 x 6	360	
12 x 8	470	$60
12 x 10	575	
12 x 12	704	$67
14 x 6	410	
14 x 8	530	
14 x 10	670	
14 x 12	770	
14 x 14	920	$87
16 x 6	470	$73
16 x 8	505	
16 x 10	750	
16 x 12	900	
16 x 14	1025	$94
16 x 16	1140	
18 x 6	505	$68
18 x 8	705	$72
18 x 10	885	
18 x 12	1000	$84
18 x 14	1115	$90
18 x 16	1275	$96
18 x 18	1450	$106
20 x 8	700	$84
20 x 10	980	
20 x 12	1060	
20 x 14	1300	$105
20 x 16	1400	$110
20 x 18	1500	
20 x 20	1600	$120
22 x 8	960	$84
22 x 10	980	
22 x 12	1200	
22 x 14	1550	$106
22 x 16	1650	$110
22 x 18	1750	$116
22 x 20	1850	$120
22 x 22	1900	$124
24 x 8	900	$84
24 x 10	1045	$90
24 x 12	1075	$100
24 x 14	1500	$110
24 x 16	1650	
24 x 18	1700	$110
24 x 20	1900	$120
24 x 22	2100	$130
24 x 24	2300	$140

*MAX CFM @ NC30
*DOUBLE-DEFLECTION
*SURFACEMOUNT
*AG15DAMPER

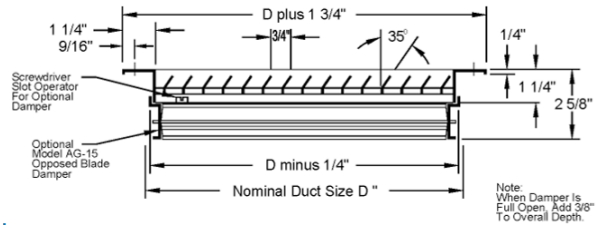
SEE PAGE 14 FOR ACCESSORIES

*SEE PAGE 14
FOR ACCESSORIES

RETURN GRILLE (350RL)		
Size	**Max. CFM***	**List Price**
6 x 4	115	$15
6 x 6	175	
8 x 4	155	$24
8 x 6	235	
8 x 8	310	
10 x 4	195	$25
10 x 6	295	
10 x 8	380	
10 x 10	465	$30
12 x 4	230	$27
12 x 6	330	
12 x 8	455	
12 x 10	575	$29
12 x 12	705	$35
14 x 6	385	$34
14 x 8	550	
14 x 10	680	
14 x 12	880	$33
14 x 14	950	$36
16 x 6	455	$31
16 x 8	600	$37
16 x 10	800	
16 x 12	930	
16 x 14	800	$38
16 x 16	1230	$40
18 x 8	700	$38
18 x 10	820	
18 x 12	980	
18 x 14	1200	$46
18 x 16	1345	
18 x 18	1520	$48
20 x 8	620	$32
20 x 10	980	
20 x 12	1060	$36
20 x 14	1300	$40
20 x 16	1400	$42
20 x 18	1520	$46
20 x 20	1850	$50
22 x 8	960	$40
22 x 10	1000	
22 x 12	1200	$46
22 x 14	1530	$50
22 x 16	1600	$56
22 x 18	1750	$60
22 x 20	1850	$70
22 x 22	2200	$80
24 x 8	1000	$28
24 x 10	1150	$40
24 x 12	1370	$44
24 x 14	1560	$52
24 x 16	1800	$56
24 x 18	1975	$63
24 x 20	2150	$70
24 x 22	2400	$80
24 x 24	2500	
10 x 10*NS	465	$25
22 x 10*NS	1000	$35
22 x 22*NS	2200	$74

***MAX CFM @ NC30**
***SURFACE MOUNT UNLESS NO SCREWHOLES (*NS)**

FOR PLASTER FRAMES:
OPENING IN CEILING SHOULD BE
1'x1' – 12.5" x 12.5"
2'x1' – 24.5" x 24.5"
2'x2' – 24.5" x 24.5"



Grilles, Registers, Diffusers

Steel Opposed Blade Damper, AG15

DAMPER (AG15)			
Size	List Price	Size	List Price
6 x 4	$20	20 x 8	$34
6 x 6		20 x 10	
8 x 4		20 x 12	
8 x 6		20 x 14	
8 x 8		20 x 16	$36
10 x 4		20 x 18	
10 x 6	$24	20 x 20	
10 x 8		22 x 8	
10 x 10		22 x 10	
12 x 4		22 x 12	
12 x 6		22 x 14	
12 x 8		22 x 16	
12 x 10		22 x 18	$38
12 x 12		22 x 20	
14 x 6		22 x 22	
14 x 8	$28	24 x 8	$32
14 x 10		24 x 10	
14 x 12		24 x 12	
14 x 14		24 x 14	
14 x 16		24 x 16	$38
16 x 6		24 x 18	
16 x 8		24 x 20	
16 x 10	$30	24 x 22	
16 x 12		24 x 24	
16 x 14			
16 x 16			
18 x 8			
18 x 10			
18 x 12	$32		
18 x 14	$34		
18 x 16			
18 x 18			

PLASTER FRAME (TRM)	
Length	List Price
12” x 12”	$25
24” x 12”	
24” x 24”	$28

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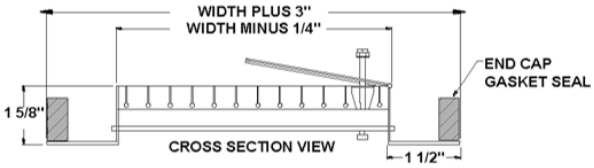
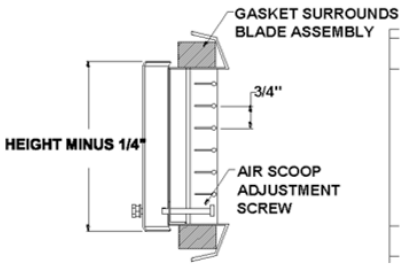
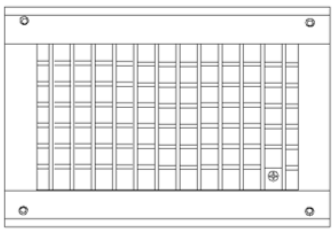
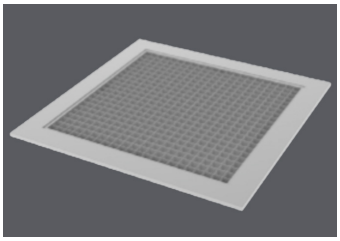
SPIRAL REGISTER (US300FS)			
Size	**PIPE DIAMETER**	**CFM @ 800fpm**	**List Price**
14 x 3	6" - 36"	168	**$106**
20 x 3		240	**$124**
12 x 4	10" - 36"	200	**$110**
20 x 4		344	**$124**
12 x 6	12" - 36"	312	**$116**
16 x 6		416	**$134**
24 x 6		700	**$144**
14 x 8	14" - 36"	528	**$120**
16 x 8		600	**$126**
20 x 8		768	**$140**
16 x 10	16" - 36"	750	**$144**
20 x 6	12" - 36"	550	**$130**

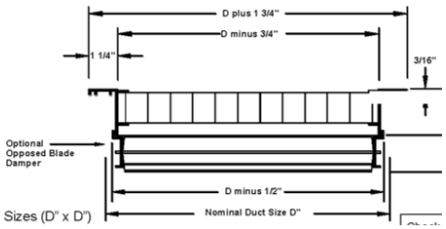




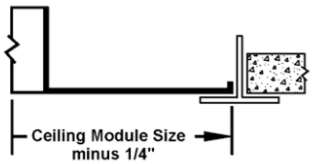




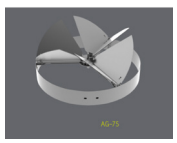
EGGCRATE GRILLE (50F)		
Size	**Max. CFM***	**List Price**
6 x 6	200	**$16**
8 x 8	360	**$22**
10 x 10	550	**$22**
12 x 12	780	**$24**
10 x 10*NS	465	**$26**
22 x 10*NS	1000	**$32**
22 x 22*NS	2200	**$54**
46 x 22*NS	5300	**$110**
*MAX CFM @ NC30 *SURFACE MOUNT, UNLESS NOTED NO-SCREWHOLES (*NS)		



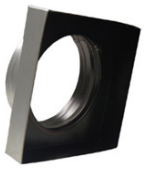
*SURFACE MOUNT



*LAY-IN



ACCESSORIES	
PLASTER FRAME (TRM)	
Length	**List Price**
12" x 12"	**$25**
24" x 12"	
DAMPER (AG75)	
Neck Size (Round)	**List Price**
6"	**$22**
8"	**$28**
10"	
12"	**$34**
14"	**$44**
DAMPER (D100)	
Neck Size (Round)	**List Price**
6"	**$12**
8"	**$19**
10"	
12"	**$20**
14"	**$24**



SQUARE TO ROUND (STR)	
Size: Neck (Module)	**List Price**
6"-10" (10 x 10)	**$24**
6"-10" (22 x 10)	**$36**
6"-18" (22 x 22)	

FOR PLASTER FRAMES:
OPENING IN CEILING SHOULD BE
1' x 1' = 12.25" x 12.25"
2' x 1' = 24.25" x 12.25"
2' x 2' = 24.25" x 24.25"

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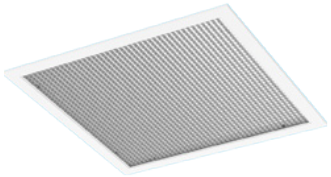
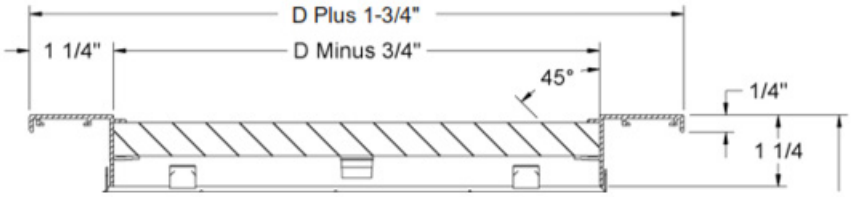
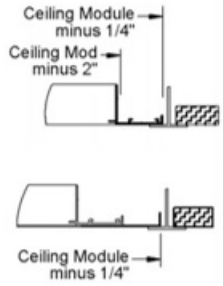


SIGHT-PROOF EGGCRATE RETURN GRILLE ALUMINUM GRID (45F)	
Size: Neck (Module)	**List Price**
22 x 12 (22 x 10)	**$72**
24 x 24 (22 x 22)	**$76**
***MAX CFM @ NC30**	

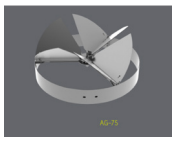


*SURFACE MOUNT

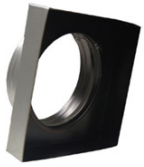


Type 3 lay-in frame sizes other than module size minus 2 will be panel mounted.

*LAY-IN

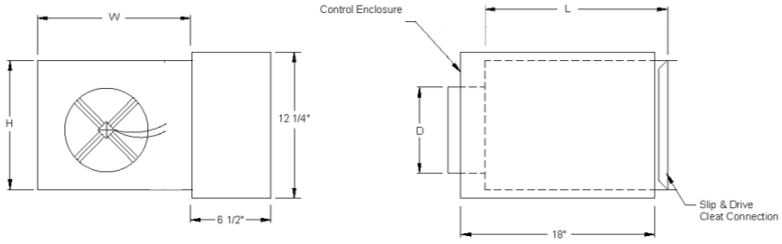


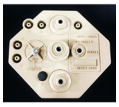
ACCESSORIES	
PLASTER FRAME (TRM)	
Length	**List Price**
12" x 12"	**$25**
24" x 12"	
DAMPER (AG75)	
Neck Size (Round)	**List Price**
6"	**$22**
8"	**$28**
10"	
12"	**$34**
14"	**$44**
DAMPER (D100)	
Neck Size (Round)	**List Price**
6"	**$12**
8"	**$19**
10"	
12"	**$20**
14"	**$24**



SQUARE TO ROUND (STR)	
Size: Neck (Module)	**List Price**
6"-10" (10 x 10)	**$24**
6"-10" (22 x 10)	**$36**
6"-18" (22 x 22)	

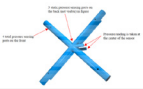
FOR PLASTER FRAMES:
OPENING IN CEILING SHOULD BE
1' x 1' = 12.25" x 12.25"
2' x 1' = 24.25" x 12.25"
2' x 2' = 24.25" x 24.25"





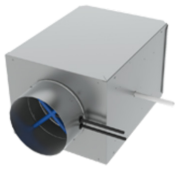
PNEUMATIC CONTROLLERS (TITUS II, TITUS IIA)	
TITUS II	$140
TITUS IIA	$180

PNEUMATIC ACTUATOR (100545-01)
List Price
$80
*MOUNTING PLATE & 1/4" POLY TUBE CONNECTION FOR 5-10 (OR 10-5) PSI INCLUDED



"AERO-CROSS" DESV FLOW SENSOR	
Size	List Price
6"	$80
8"	
10"	$85
12"	
14"	$90
16"	

DESV PNEUMATIC KIT (31095699)
List Price
$320-$610
*INCLUDES TITUS II PNEUM. CONTROLLER, KREUTER PNEUMATIC ACTUATOR/BRACKET, 1/4 POLY TUBE TAKE-OFFS FOR M/B/R/G/T CONTROL CONNECTIONS, & MOUNTING PLATE



ECO-SHIELD VAV TERMINAL UNITS (DESV-3000)			
Inlet Size	Outlet Size	CFM Range	List Price
5"	12 x 8	0-500	$220
6"			$240
8"	12 x 10	0-900	$260
10"	14 x 12.5	0-1400	$270
12"	16 x 15	0-2000	$280
14"	20 x 17.5	0-3000	$340
16"	24 x 18	0-4000	$380
24 x 16	38 x 18	0-8000	$390
*1" FOIL FACE ECO-SHIELD LINER *NEMA 1 CONTROL ENCLOSURE			

DOUBLE-WALL VAV TERMINAL UNITS (DESV-3000)			
Inlet Size	Outlet Size	CFM Range	List Price
6"	12 x 8	0-500	$352
8"	12 x 10	0-900	$382
10"	14 x 12.5	0-1400	$394
12"	16 x 15	0-2000	$416
14"	20 x 17.5	0-3000	$480
16"	24 x 18	0-4000	$508
*1" FOIL FACE ECO-SHIELD LINER *NEMA 1 CONTROL ENCLOSURE			

*Discounts do not apply - consult your salesman.

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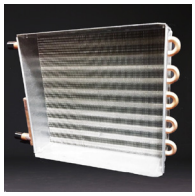

WATER COILS (WC)						
Unit Size	**1 - ROW**			**2 - ROW**		
	Water Weight (lbs.)	**Water Volume (gal.)**	**List Price**	**Water Weight (lbs.)**	**Water Volume (gal.)**	**List Price**
6	0.59	0.07	**$74**	1.26	0.15	**$110**
8	0.77	0.09	**$100**	1.82	0.22	**$130**
10	1.17	0.14	**$120**	2.32	0.28	**$160**
12	1.87	0.22	**$154**	3.45	0.41	**$192**
14	2.29	0.27	**$180**	4.08	0.49	**$275**
16	2.67	0.32	**$220**	4.75	0.57	**$300**
24 x 16	4.2	0.5	**$390**	7.5	0.8	**$510**

Sizes 4.5-6

Rows	gpm	Head Loss	Airflow, cfm								
			50	100	150	200	250	300	350	400	450
One-Row	1.0	0.48	3.7	5.6	6.8	7.8	8.6	9.3	9.9	10.4	10.8
	2.0	1.82	3.8	5.9	7.3	8.5	9.5	10.3	11.0	11.6	12.2
	4.0	6.98	3.9	6.1	7.6	8.9	10.0	10.9	11.7	12.4	13.1
	5.0	10.75	3.9	6.1	7.7	9.0	10.1	11.0	11.8	12.6	13.3
	Airside ΔPs		0.01	0.01	0.02	0.04	0.05	0.07	0.10	0.12	0.15
Two-Row	1.0	0.12	5.0	8.1	10.3	12.0	13.4	14.5	15.5	16.3	17.0
	3.0	1.04	5.4	9.0	11.9	14.2	16.2	17.9	19.4	20.7	22.0
	5.0	2.80	5.4	9.2	12.2	14.7	16.9	18.8	20.5	22.0	23.4
	7.0	5.38	5.5	9.3	12.4	15.0	17.3	19.2	21.0	22.6	24.1
	Airside ΔPs		0.01	0.03	0.05	0.08	0.12	0.16	0.21	0.26	0.32

Sizes 7-8

Rows	gpm	Head Loss	Airflow, cfm								
			100	200	300	400	500	600	700	800	900
One-Row	1.0	0.64	6.2	8.9	10.7	12.1	13.1	14.0	14.7	15.3	15.9
	2.0	2.46	6.6	9.7	11.8	13.5	14.8	16.0	16.9	17.8	18.5
	3.0	5.38	6.7	10.0	12.3	14.1	15.5	16.8	17.9	18.8	19.7
	4.0	9.39	6.8	10.1	12.5	14.4	15.9	17.2	18.4	19.4	20.3
	Airside ΔPs		0.01	0.02	0.05	0.07	0.11	0.15	0.19	0.24	0.30
Two-Row	1.0	0.17	8.8	13.4	16.3	18.5	20.2	21.5	22.6	23.6	24.4
	3.0	1.40	9.7	15.6	20.0	23.4	26.3	28.6	30.7	32.5	34.1
	5.0	3.77	9.9	16.2	21.0	24.8	28.0	30.8	33.2	35.3	37.2
	7.0	7.24	10.0	16.5	21.4	25.5	28.8	31.8	34.4	36.7	38.8
	Airside ΔPs		0.02	0.05	0.10	0.16	0.23	0.32	0.41	0.51	0.62

Sizes 9-10

Rows	gpm	Head Loss	Airflow, cfm								
			200	300	400	500	600	700	800	900	1000
One-Row	2.0	0.41	11.0	13.5	15.4	17.0	18.3	19.5	20.5	21.3	22.1
	3.0	0.90	11.4	14.1	16.3	18.1	19.6	20.9	22.0	23.0	23.9
	5.0	2.41	11.8	14.7	17.1	19.0	20.7	22.2	23.5	24.6	25.7
	6.0	3.43	11.9	14.9	17.3	19.3	21.0	22.5	23.9	25.1	26.2
	Airside ΔPs		0.01	0.02	0.04	0.06	0.08	0.10	0.13	0.15	0.19
Two-Row	2.0	0.47	16.4	21.0	24.5	27.4	29.8	31.8	33.6	35.1	36.5
	4.0	1.84	17.6	23.0	27.3	31.0	34.2	36.9	39.4	41.5	43.5
	6.0	4.08	18.0	23.8	28.5	32.5	36.0	39.1	41.8	44.3	46.6
	8.0	5.00	18.3	24.2	29.1	33.3	37.0	40.3	43.2	45.9	48.3
	Airside ΔPs		0.03	0.05	0.09	0.12	0.17	0.22	0.27	0.33	0.40

Size 12

Rows	gpm	Head Loss	Airflow, cfm								
			300	500	700	900	1100	1300	1500	1700	1900
One-Row	2.0	0.54	15.5	19.8	22.9	25.2	27.1	28.7	30.1	31.2	32.3
	3.0	1.19	16.2	21.0	24.5	27.2	29.5	31.4	33.0	34.5	35.7
	5.0	3.18	16.9	22.1	26.0	29.1	31.7	34.0	35.9	37.6	39.2
	6.0	4.52	17.0	22.4	26.5	29.7	32.4	34.7	36.7	38.5	40.1
	Airside ΔPs		0.01	0.03	0.06	0.09	0.13	0.17	0.22	0.27	0.33
Two-Row	2.0	0.55	23.2	30.8	36.2	40.2	43.5	46.1	48.3	50.2	51.9
	4.0	2.15	25.3	34.8	41.9	47.6	52.3	56.3	59.7	62.7	65.4
	6.0	4.75	26.1	36.4	44.3	50.7	56.1	60.8	64.8	68.4	71.6
	8.0	6.16	26.5	37.2	45.6	52.5	58.3	63.3	67.8	71.7	75.3
	Airside ΔPs		0.03	0.07	0.13	0.20	0.27	0.36	0.46	0.57	0.68

Size 14

Rows	gpm	Head Loss	Airflow, cfm								
			400	700	1000	1300	1600	1900	2200	2500	2800
One-Row	2.0	0.43	20.4	26.3	30.3	33.2	35.5	27.4	39.0	40.4	41.5
	3.0	0.96	21.6	28.4	33.2	36.8	39.7	42.0	44.1	45.9	47.4
	5.0	2.63	22.7	30.5	36.0	40.3	43.8	47.8	49.3	51.6	53.6
	6.0	3.77	23.1	31.0	36.8	41.3	45.0	48.2	50.9	53.3	55.4
	Airside ΔPs		0.01	0.03	0.06	0.09	0.13	0.17	0.22	0.27	0.33
Two-Row	2.0	0.39	30.1	40.3	47.0	51.8	55.5	58.5	60.9	62.9	64.7
	4.0	1.51	33.5	47.1	56.8	64.3	70.3	75.3	79.6	83.2	86.4
	6.0	3.36	34.9	49.9	61.1	69.9	77.2	83.3	88.6	93.2	97.3
	8.0	3.95	35.6	51.5	63.5	73.1	81.1	88.0	93.9	99.2	103.8
	Airside ΔPs		0.03	0.07	0.12	0.19	0.27	0.36	0.46	0.57	0.69

Size 16

Rows	gpm	Head Loss	Airflow, cfm								
			600	1000	1400	1800	2200	2600	3000	3400	3800
One-Row	3.0	1.07	29.5	37.4	42.8	47.0	50.4	53.1	55.5	57.5	59.3
	5.0	2.92	31.4	40.6	47.2	52.3	56.5	60.1	63.1	65.8	68.2
	7.0	5.65	32.4	42.1	49.3	55.0	59.7	63.7	67.1	70.2	72.9
	9.0	6.48	32.9	43.1	50.6	56.6	61.6	65.9	69.6	72.9	75.9
	Airside ΔPs		0.02	0.04	0.07	0.10	0.14	0.19	0.24	0.30	0.36
Two-Row	3.0	0.53	43.1	55.9	64.7	71.1	76.1	80.1	83.4	86.2	88.6
	5.0	1.46	47.0	63.1	74.6	83.5	90.7	96.6	101.6	105.9	109.7
	7.0	2.84	49.0	66.8	80.0	90.3	98.8	106.0	112.1	117.5	122.2
	9.0	2.54	50.2	69.0	83.3	94.6	104.1	112.1	119.0	125.1	130.5
	Airside ΔPs		0.04	0.08	0.14	0.22	0.30	0.40	0.51	0.63	0.76

Size 24 x 16

Rows	gpm	Head Loss	Airflow, cfm								
			600	1200	1800	2400	3000	3600	4200	4800	5400
One-Row	3.0	1.31	35.3	49.4	58.3	64.7	69.6	73.5	76.8	79.6	82.0
	5.0	3.57	37.6	54.2	65.2	73.4	79.9	85.3	89.9	93.8	97.3
	7.0	6.89	38.7	56.5	68.7	77.9	85.4	91.6	96.9	101.5	105.6
	9.0	8.50	39.3	58.0	70.8	80.7	88.7	95.5	101.3	106.4	110.9
	Airside ΔPs		0.01	0.02	0.05	0.08	0.11	0.15	0.20	0.25	0.30
Two-Row	3.0	0.59	48.8	70.9	84.3	93.4	100.1	105.3	109.4	112.8	115.7
	5.0	1.63	53.1	81.0	99.4	112.9	123.3	131.6	138.5	144.3	149.3
	7.0	3.17	55.2	86.2	107.6	123.8	136.6	147.1	155.9	163.5	170.0
	9.0	3.06	56.4	89.4	112.8	130.8	145.3	157.3	167.5	176.4	184.2
	Airside ΔPs		0.02	0.05	0.10	0.16	0.24	0.32	0.42	0.52	0.63

***Discounts do not apply - consult your salesman.**

LOREN COOK FAN SPEED CONTROL (GC-SPD CN)	
277V, 5A	$100
120V, 8A	
08/240V, 8A	

TITUS MOTOR CAPACITOR MOUNTING BRACKET
$15

PNEUMATIC VAV MOUNTING PLATE
$10

MOTOR CAPACITORS	
1/10- 1/6 HP	$25
1/4 HP	
1/3 - 1/2 HP	
3/4 HP	

PNEUMATIC CONTROL ASSEMBLY
$320

LYNERGY CONTROL BOARD (35134901)
$335

TOUCH-UP PAINT	
Aluminum	$15
White	
Black	

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OEM BLOWER MOTORS	
1/4 HP, 120V	$200
1/4 HP, 277V	
1/4 HP, 208/240V	$240
1/6 HP, 120V	$200
1/6 HP, 277V	
1/6 HP, 208/240V	$220
1/3 HP, 120V	$230
1/3 HP, 277V	
1/4 HP, 208/240V	
3/4 HP, 120V	$300
3/4 HP, 208/240V	
3/4 HP, 277V	

ALPHA VAV CONTROL	
CLG Only	$250
CLG/RH/FAN	$276

ALPHA THERMOSTAT W/ DIGITAL DISPLAY (STE*8001)
$80

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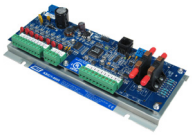
	ASI CONTROLS- PROTOCOL - SPECIFIC APPLICATION CONTROLLERS		
	Item	**Description**	**List Price**
	ASIC /1-6100	BACnet-MS/TP VAV controller with integrated actuator, air-flow sensor and filter. Includes plastic enclosure	**$340**
	ASIC/1-6100 P-DM	BACnet-VAV controller metal base with no flow	**$210**
	ASIC/ 1-8655	Rooftop Package Unit/Heat Pump/Fan Coil Controller. Metal base. 8 Binary outputs (Form C) + 2 Analog outputs (0-10 Vdc) Pre-programmed. Re-programmable flash memory. Screw terminals.	**$350**
	ASIC / 1-8800-DD	Dual duct, volume tracking or fan speed VAV controller with 2 integral air flow sensors. Includes 12" elastomeric tubing * (0-10 VDC output for control fan speed with ECM motors only)	**$400**
	ASIC/1-8800-SS	VAV controller	**$330**
	ASIC/3-9500	32-bit ARM9 processor, 100Mb Ethernet port; optional WiFi BACnet MS/TP or ASI on System Bus, 2 Local Buses support ASI or Modbus Master RTU, Works with ASI WebLink & ASI Data Server products, USB Device Service Port, Local Bus Polling, Dial-in, Dial-out (Future), Alarm & Event Notification SD Card expansion slot	**$750**

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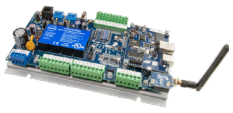
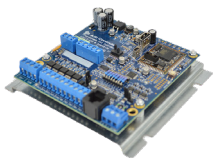
	ASI CONTROLS - PROGRAMMABLE SUPERVISORY CONTROLLERS		
	Item	**Description**	**List Price**
	ASIC/2-7540	16 Universal Inputs, 2 Binary relay outputs, 8 analog outputs, 10 Year hardware clock, Switching Power Supply for AC or DC operation, System bus for communication access, Local bus for supervision of terminal controllers, or Modbus Master RTU, Direct RS-232 communication user access, Network Connectivity with EtherLink or USB Adapter, Compatible with ASI WebLink & ASI Data Server products, USB Connector for expansion	**$1120**
	ASIC/2-8540	8 Universal Inputs, 8 Relay Outputs, Form C, 4 Analog Outputs, 0-10 Vdc, Battery-backed hardware clock, System bus for communication access, Local bus for supervision of terminal controllers, or Modbus Master RTU, Direct RS-232 communication user access, Compatible with ASI WebLink & ASI Data Server products	**$625**
	ASIC/3-9540	40 I/O points: 16 universal inputs (0-5 Vdc), 16 Form A relay and 8 Analog outputs (0-10 Vdc). 32-bit CPU, 8MB SDRAM + 4MB Flash memory, battery-backed calendar clock, 3 RS485 ports (System + 2 local buses), supports BACnet MS/TP, Modbus RTU Master, ASI. 1xEthernet, 1xUSB port for FW upgrade, metal cover. Screw Terminals.	**$1200**
	ASIC/3-9520	20 I/O points: 8 Universal inputs (0-5 Vdc), 8 Form A relay + 4 Analog outputs (0-10 Vdc). 32-bit ARM7 processer, battery-backed calendar clock, 1 RS232, 1 RS485 port (System Bus) supports BACnet-MS/TP, 1 RS485 (Local Bus) supports Modbus RTU Master. Screw terminals	**$700**
	ASIC/3-9520-DD	9520 Dual duct VAV controller	**$700**
	ASIC/3-6115	32-bit ARM9 processor, RS-485 port ASI or BACnet MSTP communication, Compatible with Intellifront, ASI WebLink & Niagara, USB Host and USB Device Service Port, 8 Universal 0-10Vdc Inputs, 5 Binary TRIAC Outputs, 2 Analog 0-10Vdc Outputs, Supports WS-061 wall sensor, Optional Integrated SMI Airflow Sensors	**$460**
	ASIC/3-6115-MB	Configurable BACNET VAV controller, NO ACT	**$175**

*Discounts do not apply - consult your salesman.

WALL SENSORS	
Wall Mounted Temp Sensor (WS-001)	**$95**
ASI Modbus RTU T-Stat (WS-MBS)	**$90**
Wall Sensor Modbus RVAV Slave (WS-MOD)	**$30**
Wall Mount Sensor w/ Screw Terminals (WS-R)	**$30**
Wall Sensor w/ Screw Terminals, Slide SW (WS-RS)	**$50**
Wall Mount Sensor, User Adj, Thermometer (WS-041)	**$50**
Wall Mounted Sensor with Digital Display (WS051)	**$90**
Wall Mounted Temp Sensor with Digital Display (WS061BKLT)	**$110**

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Thermistor, Bullet Probes, 10K Ω (Type II), Etched Teflon Leads

$8

Thermistor, Outside Air, 10K Ω (Type II), Euro

$30

Thermistor, Immersion, 10K Ω (Type II), 4" Galv. Box

$35

Thermistor, Duct, 10K Ω (Type II), 8", Galv. Box	
8"	**$12**

Thermistor, Duct, 10K Ω (Type II), 12", Galv. Box	
12"	**$12**

Thermistor, Strap On, 10K Ω (Type II), Galv. Box

$25

Split-core Current Switch, Adjustable

$37

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TOGGLE SWITCH DPST (2VLU1)
$24

FONTANESI & KANN CO. BMS CONTROL PANELS	
26 x 20 (9520)	$1115
36 x 26 (9540)	$2500

BELIMO 24V FLOATING VAV ACTUATOR (LMB24-3-T)
$90

KELE 1/4" DUCT STATIC PRESSURE PROBE W/ MOUNT
$30

GLD GROUP CABLE	
22/2P STR, FK SKY BLUE, 1000'	$250
16/3P STR, WHITE, 1000'	$300
18/6P STR, WHITE, 1000'	$370
22/2P STR, WHITE, 1000'	$90
18/2P STR, SHLD, WHITE, 1000'	$150
18/3P STR, SHLD, WHITE, 1000'	$230

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JCI ROTARY DAMPER ACTUATOR (M9104-AGA-2S)

$72

JCI DAMPER ACTUATOR, 4NM, NSR (M9104-GGA-2S)

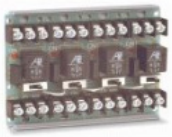
$100

JCI 1/2" 2W FLOATING VALVE/ACTUATOR 4.7CV (VG1241AG+9T4AGA)

$90

JCI 1/2" 2W MOD. VALVE/ ACTUATOR 4.7CV (VG1241AG+9T4GGA)

$140



AIR PRODUCT AND CONTROLS RELAY CARD, 8 SPDT (MR-608-T)

$155

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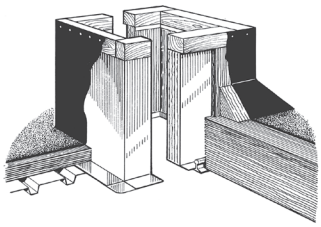

Roof Curbs (RC2A)	
Size (in.)	**List Price**
12 x 12	$110
16 x 16	$120
18 x 18	$130
22 x 22	$140
28 x 28	$160
34 x 34	$200
40 x 40	$260
*STANDARD 18" HIGH *2" WOOD NAILOR, FIBER-GLASS INSULATED	

Equipment Rails (SER)	
Size (in.)	**List Price**
24 x 18	$136
48 x 18	$190
*STANDARD 3.5" WIDE 18" HIGH	

Roof Portals (RP)	
Size	**List Price**
RP - COVER	$110
RP-126	$120
RP-212	$130
RP-412	$140
RP-481	$160

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ATCO RUBBER PRODUCTS, INC

Flexible Duct
ATCO 050, 070

UNINSULATED - 050	
Size	**List Price**
4”	$26
6”	$34
8”	$44
10”	$54
12”	$68
14”	$82
16”	$100
18”	$116
20”	$136

RATED POSITIVE PRESSURE:
10" w.g. per UL 181

RECOMMENDED OPERATING PRESSURE: 6" w.g. pos., ¾” neg. (All dia.)

VELOCITY: 5,000 FPM

STANDARD DIAMETERS: 3" - 22"

FLAME SPREAD/SMOKE DEVELOPED:
25 max / 50 max

R-4.2 INSULATED - 070	
Size	**List Price**
4”	$30
6”	$38
8”	$46
10”	$58
12”	$72
14”	$86
16”	$100
18”	$106
20”	$130

RATED POSITIVE PRESSURE:
10" w.g. per UL 181

RECOMMENDED OPERATING PRESSURE:
6" w.g. pos., 4"-12" dia
4" w.g. pos., 14"-20"
¾” w.g. neg., (All dia.)

VELOCITY: 5,000 FPM

STANDARD DIAMETERS: 4"-20"

STANDARD LENGTH: 25'

FLAME SPREAD/SMOKE DEVELOPED:
25 max / 50 max

FLEX STRAPS (CLAMP)	
Size	**List**
32”	$18
43”	$36
*PKG25	

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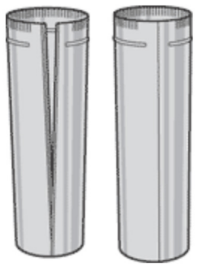
Phone: (248) 543-0095 Fax: (248) 543-3005

Flexible Duct
Type F216

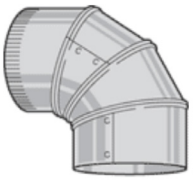
F216 FLEX DUCT (R6)	
Size	**List Price**
4”	**$36**
6”	**$58**
8”	**$70**
10”	**$86**
12”	**$108**
14”	**$108**
16”	**$134**
18”	**$140**
20”	**$216**

FLEX STRAPS (CLAMP)	
Size	**List**
32”	**$18**
43”	**$36**
*PKG25	

CORE: Two plies of black polyester film encapsulate a steel wite helix.
STANDARD LENGTH: 25'
INSIDE DIAMETER: 4"-10",12",14",16",18", 20"
INSIDE BEND RADIUS (inches): Radius at center line shall not be less than one duct diameter.
VAPOR BARRIER PERMEANCE: Metalized vapor barrier is constructed using fiberglass scrim with provides outstanding strength & tear resistance. (0.04) perm A.S.T.M. E96 Method A
TEST STANDARD: UL 181
TESTED BY: UL
CERTIFICATIONS MET: NFPA 90A and 90B, HUD, IMC, UMC, California Bureau of Home, GREENGUARD Children & Schools, GREENGUARD Level 4 “Highly Microbial Resistant” Rated, CHPS, American Schools & Hospital Facilities Product Directory, and most federal, state, and local codes and standards.
RATING PRESSURE: (UL-181) 12 in” W.C. pos., ¾ in” W.C. neg. (<=12") & ½” W.C. negative (>12")
INTERNAL WORKING PRESSURE: 6" W.C. pos, 5" for 12 in. diameter and under. 4" W.C. positive for 14 in. diameter and over.
RATED VELOCITY: 5,000 FPM
OPERATING TEMPERATURE RANGE: -20 – 140 deg F Continuous, -20 – 250 def F Intermittent
FLAME SPREAD: Less than 25
SMOKE DEVELOPED: Less than 50
THERMAL CHARACTERITICS: Available R-6.0 formaldehyde free insulation certified by UL and the Air Diffusion Council in accordance with ADC Flexible Duct Performance and Installation Standards using ASTM C-518 at installed wall thickness on flat insulation only.



SNAPLOCK PIPE (SL)	
Size	**List Price**
4”	$18
5”	$26
6”	$24
8”	$30
10”	$40
12”	$46
14”	$56
16”	$68
60” Section 26ga	

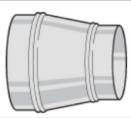


Adjustable Elbow
4 PC 90°

ADJ. ELBOWS (VE)	
Size	**List Price**
3”	$4
4”	$6
5”	$8
6”	$10
8”	$12
10”	$20
12”	$24
14”	$40
16”	$60
26ga	

TOP COLLARS (SLC)	
Size	**List Price**
4”	$6
5”	$8
6”	
8”	
10”	$10
12”	
14”	$14
16”	
26ga	

STRAIGHT REDUCER	
Size	**List Price**
6 to 4	$16
6 to 5	
8 to 6	
8 to 7	
10 to 6	
10 to 6	
10 to 8	
10 to 10	
10 to 9	
12 to 8	
12 to 10	
26ga	

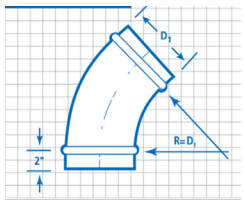


TAPERED REDUCERS	
Size	**List Price**
4 to 3	$14
5 to 3	$16
26ga	

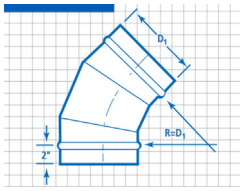
COLLARS WITH DAMPERS (SLCD)	
Size	**List Price**
4”	$16
5”	$18
6”	$20
8”	$24
10”	$30
12”	$36
14”	$38
16”	$40
26ga	

FLANGED COLLAR FITTING WITH DAMPER (FLD-SOG)			
Size	**Diameter**	**Length with Damper**	**List Price**
4”	3.875”	6.5”	$30
6”	5.875”	6.5”	
8”	7.875”	6.5”	
10”	9.875”	6.5”	
12”	11.875”	6.5”	$34
14”	13.875”	6.5”	$40
16”	15.875”	6.5”	$42
26ga			

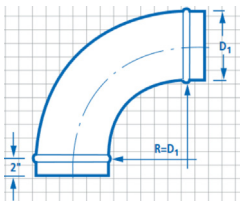
SPIRAL PIPE	
Size	**List Price**
4”	$30
5”	$32
6”	$40
8”	$50
10”	$63
12”	$75
14”	$86
16”	$100
18”	$120
20”	$140
22”	$164
24”	$178
*10 FT LENGTH	



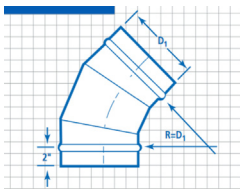
45° ELBOWS (1.5 CLR)	
Size	**List Price**
4”	$18
6”	$24
8”	$30
10”	$40
12”	$46
*SELF-SEALING GASKETED FITTING	



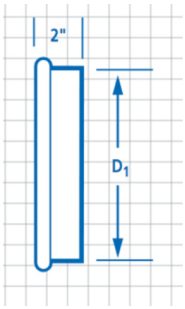
45° 3-PC ELBOWS (1.5 CLR)	
Size	**List Price**
14”	$67
16”	$72
18”	$96
20”	$110
22”	$120
24”	$140
*SELF-SEALING GASKETED FITTING	



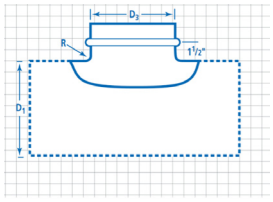
90° ELBOWS (1.5 CLR)	
Size	**List Price**
4”	$28
6”	$36
8”	$40
10”	$53
12”	$64
*SELF-SEALING GASKETED FITTING	



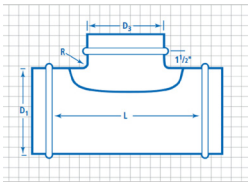
90° 5-PC ELBOWS (1.5 CLR)	
Size	**List Price**
14”	$106
16”	$116
18”	$175
20”	$210
22”	$220
24”	$260
*SELF-SEALING GASKETED FITTING	



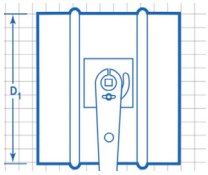
ENDCAPS (ECT)	
Size	**List Price**
4"	$10
6"	$20
8"	
10"	$22
12"	$25
14"	$40
16"	$50
18"	$58
20"	$60
*SELF-SEALING GASKETED FITTING	



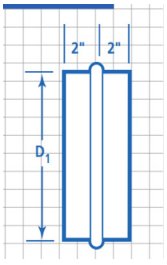
PRESSED TEES (PTT)	
Size	**List Price**
6 x 6	$48
8 x 8	$56
10 x 10	$78
12 x 12	$110
*SELF-SEALING GASKETED FITTING	



PRESSED TABS (PFTCT)	
Size	**List Price**
6 x 6	$25
6 x 8	
6 x 10	
6 x 12	
6 x 12 x 14	
6 x 16 x 18	
8 x 8	$30
8 x 10	
8 x 12	
8 x 14	
8 x 16 x 18	
10 x 10	
10 x 12	
10 x 14	
10 x 16	
12 x 12	
12 x 14	
14 x 14	$44
16 x 12	
16 x 14	
16 x 16	
*SELF-SEALING GASKETED FITTING	

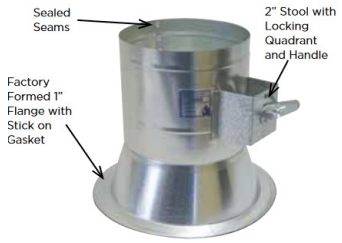


VOLUME DAMPER (DT)	
Size	**List Price**
4"	$38
6"	
8"	$45
*SELF-SEALING GASKETED FITTING	



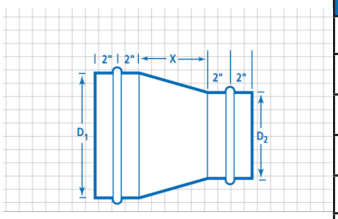
COUPLINGS (PCPT)	
Size	**List Price**
4"	$11
6"	$12
8"	
10"	$16
12"	
14"	
16"	$18
18"	$36
20"	
22"	$40
24"	
*SELF-SEALING GASKETED FITTING	

CONICAL BELLMOUTH FITTING (CB)	
Size	**List Price**
6”	**$20**
8”	
10”	**$24**
12”	
14”	**$30**
16”	**$32**
26ga	

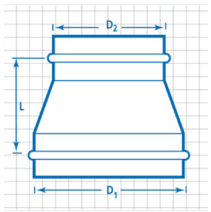


CONICAL BELLMOUTH SPIN-IN FITTING WITH DAMPER (CBD)	
Size	**List Price**
6”	**$12**
8”	**$15**
10”	

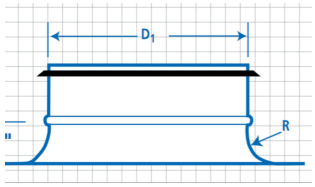
CONICAL TAP (FLD)	
Size	**List Price**
6”	**$20**
8”	
10”	
12”	
14”	**$40**
16”	
26ga	



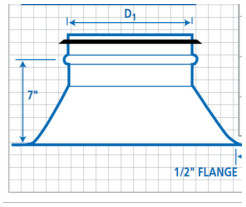
STAMPED REDUCERS (RDT)	
Size	**List Price**
14 x 8	$46
14 x 10	$50
14 x 12	$62
16 x 8	$42
16 x 10	
16 x 12	$60
16 x 14	$76
18 x 12	
18 x 14	
18 x 16	$80
20 x 18	$94
22 x 14	$100
22 x 16	
22 x 18	
22 x 20	
24 x 22	



PRESSED REDUCERS (PRDT)	
Size	**List Price**
6 x 4	$26
8 x 6	$34
10 x 6	$36
10 x 8	$42
12 x 8	$44
12 x 10	
*SELF-SEALING GASKETED FITTING	



BELL TAKE-OFFS (PBT)	
Size	**List Price**
6”	$18
8”	$20
10”	$22
12”	$28
*SELF-SEALING GASKETED FITTING	



CONICAL TAKE-OFFS (CTOT)	
Size	**List Price**
14”	$38
16”	$49
*SELF-SEALING GASKETED FITTING	

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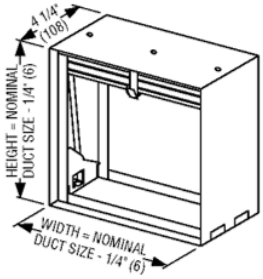
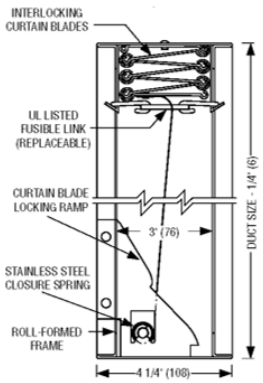
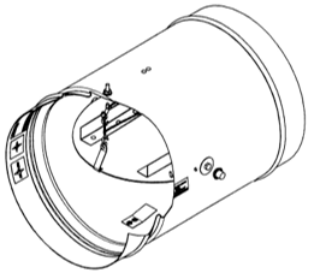
DYNAMIC FIRE DAMPER (D0110)	
Size	**List Price**
6 x 6	$32
6 x 8	
8 x 6	
8 x 10	$36
10 x 6	
10 x 10	
10 x 12	
12 x 6	$34
12 x 8	$38
12 x 10	
12 x 12	$40
12 x 14	$56
14 x 6	$40
14 x 8	$44
14 x 10	
14 x 12	$52
14 x 14	$56
16 x 6	$38
16 x 8	$44
16 x 10	$46
16 x 12	$56
16 x 14	
16 x 16	
*165 & 212 deg. Fuselinks available	

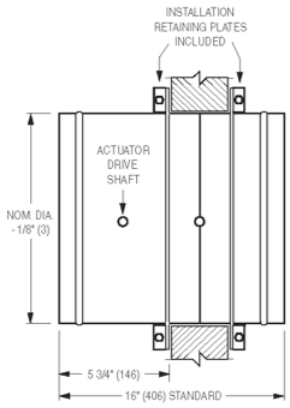
DYNAMIC FIRE DAMPER (D0110)	
Size	**List Price**
18 x 6	$48
18 x 8	
18 x 10	
18 x 12	$58
18 x 14	$64
18 x 16	
18 x 18	$70
20 x 8	$50
20 x 10	$54
20 x 12	$56
20 x 14	$64
20 x 16	
20 x 18	$70
20 x 20	
24 x 6	$48
24 x 8	$60
24 x 10	
24 x 12	$64
24 x 14	$70
24 x 16	
24 x 18	$80
24 x 22	
24 x 24	
*165 & 212 deg. Fuselinks available	



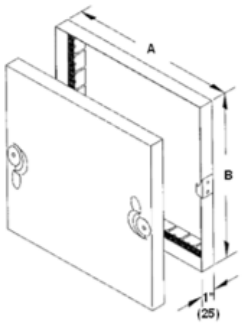


TRUE ROUND FIRE DAMPERS (1290F)	
Size	**List Price**
6”	**$104**
8”	**$112**
10”	**$120**
12”	**$130**
14”	**$142**
16”	**$164**
**1 1/2 HR LABEL (FOR FIRE SEPERATIONS UP TO 2 HRS)	





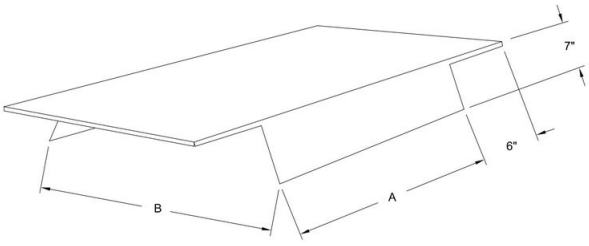
Access Doors (ADC14)	
Size	**List Price**
6 x 6	**$32**
8 x 8	**$36**
10 x 10	**$40**
12 x 12	**$44**
14 x 14	**$54**
16 x 16	**$58**
18 x 18	**$64**
*REMOVABLE SMANCA STANDARD	

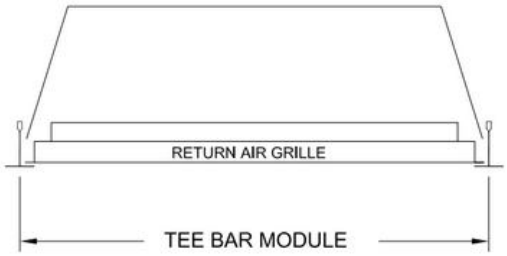


Fuselink	
Size	**List Price**
Issue A-165-3.5"	**$7**
Issue A-212-3.5"	
Issue A-285-3.5"	
Issue B-165-1.5"	
Issue B-212-1.5"	
Issue J-165-1.5"	
Issue J-212-1.5"	

CANOPY LIGHT SHIELD (LSCP)	
Nominal Size	**Price**
24 x 12”	**$80**
24 x 24”	**$100**

NOMINAL SIZE = TEE BAR MODULE
* ½” fiberglass insulation
* Inside is painted flat black





Notes

TERMS AND CONDITIONS

ACCEPTANCE OF ORDER

All orders are subject to acceptance. No terms or conditions appearing in the buyer's order that are contrary to the seller's terms and conditions shall be binding upon the seller unless specifically agreed upon in writing.

CREDIT APPROVAL

Buyer's orders are accepted by the seller subject to credit investigation and approval.

CANCELLATION OF ORDERS

The buyer may modify or cancel its order only upon written notice and upon payment to seller of reasonable charges.

TERMS OF PAYMENT

Unless otherwise stated, payment shall become due 30 days from date of invoice. If, in the seller's judgement, the buyer's financial condition at any time does not justify the terms specified, the seller may require full or partial payment as a condition to commencing the order. Prices do not include sales tax. Retainage not accepted.

FREIGHT

Unless otherwise stated in quotation form, prices are FOB FERNDALE Warehouse. All freight will be added to your invoice.

TRANSPORTATION RISK

Delivery to the initial carrier shall constitute delivery to the buyer, and the seller's responsibility ceases upon delivery in good order to such a carrier. If you accept shipment from the transportation company short of what is enumerated on freight bill of lading or damaged condition without having proper notation made to the carrier, you do so at your own risk.

Claims for loss or damage on shipments must not be deducted from our invoice, nor payment of the invoice withheld awaiting adjustment of such claims, as we do not guarantee safe delivery.

Do not return goods without written authorization. Returned goods will not be accepted by us from the transportation company unless authorization has been issued.

RETURN POLICY

Stock items can be returned under the following conditions:
- Prior approval from Fontanesi & Kann along with copy of invoice on which material was sold.
- Credit amount will reflect restocking charge.

PRICES

All prices are subject to change without notice. We reserve the right to correct misprints. We will notify buyer before charging more than the price shown in this catalog.

WE ACCEPT: VISA AMERICAN EXPRESS MasterCard

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Equipment Rails and Curbs

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