

▲ AMERIVENT_®

Type B Gas Vent Components

■ Require 1" clearance to combustibles

■ Snap-lock joints

Standard Pipe—Rugged, double-wall construction with aluminum alloy 1100. 3003, or 3105 inner pipe and corrosionresistant galvanized steel outer pipe. Snap-lock coupling ends.

Adjustable Joint Pipe-Fit onto standard pipe sections. Adjusts from 3" to 10"

Gas Vent Pipe Kits-Include cap, storm collar, flashing, draft hood connector, and 12" adjustable length. Most installations require additional pipe lengths and adjustable 90° "L" connector.

Tees—Branch and trunk diameters are the same size.

Adjustable Elbows-Have 4 sections for smoother bends and less resistance. Adjust from 0° to 90°.

Rain Caps—Designed to prevent spillback of waste gases into structures. Permit termination of vents at minimum height necessary above roof.

Universal Adapters—Feature snap-lock couplings on one end, and slip joints on other. When used to join two UL Listed gas vent systems, the entire system maintains the listing.

Increasers-Install onto exhaust gas ducts and provide a transition to larger gas

Firestop Support Plates—For supporting Type B gas vents starting at appliance level while also serving as a firestop.

	For Nom.	2 ft	3 ft	4 f	ł I	5 ft	
	Duct Dia.	Item	Item	Iten	n	Item	
	(in)	No.	No.	No	.	No.	
Standard Pipe — Outer Galvanized							
	Otanuaru	Inner Ale			ou		
	Steel w/	inner Aiu	minum	Liner			
	3	3F378	3F379 3F383	3F38	30	3F381	
	4	3F382	3F383	3F38	NS	3F385	
	5		01000				
		3F386	3F387	3F38		3F337	
	6	3F338	3F339	3F34	10	3F341	
	For No						
	Duct D	Jia.	Lengt	n		em	
	(in	i	(ft)		N	lo.	
			Dina Outor (
	Aujustau	IC JUILL I	Pipe — Outer Galvanized				
	Steel w/	inner Alu	uminum Liner				
	3		1 ft		3F	360	
	4		1 ft		20	361	
					01	301	
	5		1 ft		31	362	
	6		1 ft		3F	362 363	
	For No						
	Duct D	lia.	Lengt	h	[ti	em	
	(in		(ft)			lo.	
	(111	Dine Pro	(11)	O. '	i	U.	
	Gas Vent			ter Galv	rani	zea	
	Steel w/	nner Alu	minum	Liner			
		ioi Alu	1 ft		25	348	
	3						
	4		1 ft			349	
	- 5		1 ft			350	
	- 6		1 ft			351	
			1 11		ЭΓ	งอเ	
	For Nom.						
	Duct Dia.	Length	Dim.	Dim.		Item	
			A (:-)				
	(in)	(in)	A (in)	B (in)		No.	
	Tees — (Outer Gal	vanized	Steel			
	w/ Inner			•••••			
	3	7 1/8	71/8	41/8		3F374	
	4	8 7/8	87/8	45/8		3F375	
	5	10	10	51/4		3F376	
					_	0000	
	6	11 ½	111/2	53/4	3	3F377	
	Adjustab	le Elhow	s — Out	ter Galv	ani	zed	
	Steel w/				•		
_							
	3	8	5	51/4	- 3	3F356	
	4	8 3/4	- 5	51/2	- 3	RF357	
	5	9 1/4	5 5½	6	-	3F357 3F358	
			372		- 9	0000	
	6	10 1/4	61/2				
		10 /4	072	7	_ :	3F359	
	Rain Can	s — Alııı	ninum		- 3	3F359	
	Rain Cap	s — Aluı	minum				
	3	s — Aluı 6 ¾	minum 6 3/4	2 1/8	3	3F352	
	3 4	6 3/4 6 3/4	6 3/4 6 3/4	2 1/8	3	3F352 3F353	
	3 4	6 3/4 6 3/4	minum 6 3/4	2 1/8	3	3F352 3F353	
	3 4 5	6 ³ / ₄ 6 ³ / ₄ 9 ⁷ / ₈	6 3/4 6 3/4 9 7/8	2 1/8 4 3/8 4 5/16	3	3F352 3F353 3F354	
	3 4 5 6	6 ³ / ₄ 6 ³ / ₄ 9 ⁷ / ₈ 9 ⁷ / ₈	6 3/4 6 3/4 9 7/8 9 7/8	2 ½ 4 ¾ 4 ½ 6 5 ¾	3 3 3 3	3F352 3F353 3F354 3F355	
	3 4 5 6	6 ³ / ₄ 6 ³ / ₄ 9 ⁷ / ₈ 9 ⁷ / ₈	6 3/4 6 3/4 9 7/8 9 7/8	2 1/8 4 3/8 4 5/16	3 3 3 3	3F352 3F353 3F354	
	3 4 5 6 For Nom.	6 3/4 6 3/4 9 7/8 9 7/8	6 3/4 6 3/4 9 7/8 9 7/8 Fe	2 ⁷ / ₈ 4 ³ / ₈ 4 ⁵ / ₁₆ 5 ³ / ₄ male	3 3 3	BF352 BF353 BF354 BF355 Wale	
	3 4 5 6 For Nom.	s — Alui 6 ¾ 6 ¾ 9 ⅓ 9 ⅙ 9 ⅙	6 3/4 6 3/4 9 7/8 9 7/8 Fel	2 1/8 4 3/8 4 5/16 5 3/4 male	3 3 3 1	BF352 BF353 BF354 BF355 Wale	
	3 4 5 6 For Nom. Duct Dia. (in)	5 — Alui 6 ¾ 6 ¾ 9 ⅙ 9 ⅙ 9 ⅙ . Lengt (in)	6 3/4 6 3/4 9 7/8 9 7/8 9 7/8 1 Fei	2 7/8 4 3/8 4 5/16 5 3/4 male em	3 3 3 1	BF352 BF353 BF354 BF355 Wale Item No.	
	3 4 5 6 For Nom.	5 — Alui 6 ¾ 6 ¾ 9 ⅙ 9 ⅙ 9 ⅙ . Lengt (in)	6 3/4 6 3/4 9 7/8 9 7/8 9 7/8 1 Fei	2 1/8 4 3/8 4 5/16 5 3/4 male	3 3 3 1	BF352 BF353 BF354 BF355 Wale Item No.	
	3 4 5 6 For Nom Duct Dia (in) Universa	s — Alur 6 ¾ 6 ¾ 9 ⅓ 9 ⅓ . Lengt (in)	6 3/4 6 3/4 9 7/8 9 7/8 9 7/8 h Fe h It	2 7/8 4 3/8 4 5/16 5 3/4 male em lo.	3 3 3 1	BF352 BF353 BF354 BF355 Wale Item No.	
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	3 4 5 6 For Nom. Duct Dia. (in) Universa Steel w/ 4 5 6 Inlet Dia. (in) Increase	s — Alui 6 ¾ 6 ¾ 9 ½ 9 ½ 9 ½ . Lengt (in) I Adapter Inner Alu 6 6 6 6 0 Uttle Dia. (in)	6 3/4 6 3/4 9 7/8 9 7/8 9 7/8 Fel h	2 1/8 4 3/8 4 5/16 5 3/4 male em do. er Galv Liner 806 808 810	3 3 3 8 1 1 1 aniz	BF352 BF353 BF354 BF355 Wale ttem No. zed E805 E807	
3	3 4 5 6 For Nom. Duct Dia. (in) Increase Steel w/	s — Alui 6 ¾ 6 ¾ 9 ½ 9 ½ 9 ½ 1. Lengt (in) I Adaptei Inner Alui 6 6 6 0 Uutle Dia. (in) r — Outle	6 3/4 6 3/4 9 7/8 9 7/8 9 7/8 Fel h	2 1/8 4 3/8 4 5/16 5 3/4 male em lo. er Galv Liner :806 :808 :810	33 33 33 8 11 11 22 33 41 11	BF352 BF353 BF354 BF355 Male Item No. zed E805 E807	
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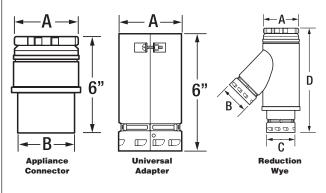
Smoke Emitters

Rapidly produce dense smoke for leak detection and air-flow analysis. Suitable for HVAC ductwork, exhaust ventilation systems, fire systems, leak testing of boilers, tanks and other enclosures, and air flow testing of chimneys and flues. 3KLJ7 can be daisy-chained for longer smoke production. Use matches or pellets when smaller volume of smoke is needed.

			Super SMO		1
Time	Volume (cu. ft.)		Item I No.	Pkg. Qty.	1
Candles					21
30 sec		1A	3KLJ8	12	31.
60 sec	8,000	2B	3KLJ9	12	3 1
3 min	40,000	3C	3KLK1	12	A 4 4
3 min	40,000	W3C	3KLJ7 '	12	# 1 "
Matche	S				91
20 sec	30	SPM	35LX66	36	1000
Pellets					2 2
30 sec	200	SP5	35LX67	12	80
60 sec	400	SP8	35LX68	10	62 00
60 sec	500	SP13	35LX69	12	
* Double	wick				3KLK

(in) H x W (in) Firestop Support Plates —

26 ga. Galvanized Steel



▲ AMERIVENT_®

Single-Wall Connector Systems

Single-wall flexible vent connector connects one or more appliances to double-wall Type B Gas Vent. Use for listed gas appliances with a draft hood or other gas appliances listed for use with Type B Gas Vent.

Flexible Pipe: 0.012" aluminum alloy 3003. Single wall pipe ends: 0.018" aluminum-zinc coated steel. Rigid components: 0.018" aluminum-zinc coated steel. Clearance: 1" to combustibles. Do not enclose. Do not pass through walls, floors, or ceilings.

Appliance Connectors—Sized to fit outlet. Use sheet metal screws for code approved appliance connection.

Universal Adapters—Short slip connection with Ameri-Flex single wall snaplock base.

Duct Hangers—Provide 11/2" spacing (Order same size as pipe diameter).

Reduction Wyes-Feature branch and/or base with smaller diameter than trunk size. Cap connection for furnace and water heater in common connector.

Flexible Vent Pipe Sections—Single wall corrugated aluminum connects from the appliance to Type B Gas Vent. May be compressed 4" per foot to shorten lengths. Cap ends offer snaplock design.

For Nom.	For Nom. Duct Dia. Overall		Dimensions (in)				
(in)	Lenath	A	R	C C	''' <i>)</i>	Item No.	
Appliance			D	U	U	NU.	
			_				
3	6 in	31/2	3	_	_	4E855	
4	6 in	41/2	4	_	_	4E861	
Universal	Universal Adapter						
4	6 in	41/2	_	_	_	4E862	
5	6 in	51/2	_	_	_	4E864	
Duct Hang							
3 in	6 in	_	_	_	_	4E857	
4 in	7 in	_	_	_	_	4E863	
5 in	8 in	_	_	_	_	4E867	
Reduction							
5	12 in	51/2	31/2	4 1/2	12	4E865	
5	13 ½ in	51/2	41/2	4 1/2	13½	4E866	
Flexible Vent Pipe Section							
3	1 ft	_	_	_	_	4E854	
3	3 ft	_	_	_	_	4E853	
	5 ft	_	_	_	_	4E852	
4	1 ft	_	_	_	_	4E860	
4	3 ft	_	_	_	_	4E859	
4	5 ft	_	_	_	_	4E858	



Smoke Emitters

Produce clean, nontoxic, oilfree smoke to quickly find air-flow leaks in heat exchangers, air ducts, chimneys, tanks, boilers, and piping. Won't stain clothing or building interiors. Contain no explosives. Also used for fire drills and to test smoke alarms/detectors.

Time	(cu. ft.)	Model	item No.	PKg. Qty.			
Matches	,						
15 to 20 sec	20 to 30	S210-25	22CU34	25			
15 to 20 sec	20 to 30	S210-100	22CU35	100			
Emitters							
45 sec	150	S102	3KLK3	10			
45 sec	150	S102-50	22CU36	50			
90 sec	600	S103	3KLK2	10			
90 sec	600	S103-50	22CU37	50			
3 min	1,200	S104	3KLZ2	5 5			
4 min	2,500	S105	3KLZ3	5			
8 min	18,000	S107	22CU33	1			
Bottle							
7 sec	1 to 300	FP201	22CU32	1			
Pen							
3 hr	300	S220	3LHW9	1			
Pen Replacement Wicks							
30 min	10	3KXX4	3KXX4	6			

No.

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