Air Gaps, Elbows and Test Cocks

Job Name	Contractor
Job Location	Approval
Engineer	Contractor's P.O. No.
Approval	Representative

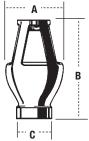
Air Gaps, Elbows and Test Cocks

for Reduced Pressure Zone Assemblies

Air Gaps

An air gap provides the unobstructed, physical separation between the discharge end of a potable water supply line and an open receiving vessel.

The installation of an air gap and drain line are recommended.

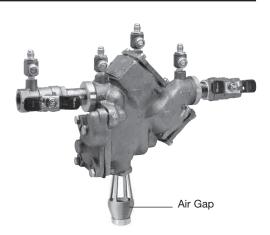


A		
	B	
		_
C		

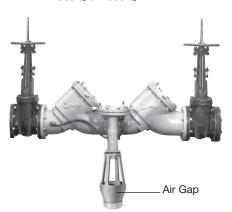
MODEL	ORDER-	SERIES/ SIZES			DIMENSIONS				WEIGHT	
	ING CODE									
			Α		В		C (NPT)			
			in. mm		in.	mm	in.	mm	lbs	kgs
		½" – ½" 009/LF009								
909AGA	0881399	3/4" 009/LF009M2/M3	23/8	60	31/8	79	1/2	13	.63	.28
		1/2" – 1" 995								
		³ / ₄ " - 1" 009/LF009, 909/LF909								
909AGC	0881376	1" - 1½" 009/LF009M2	31/4	83	47/8	124	1	25	1.50	.68
		11/4" – 2" 995								
		1 ¹ / ₄ " - 3" 009/LF009, 909/LF909								
909AGF	0881378	11/4" - 2" 009/LF009M1	43//8	111	63/4	171	2	51	3.25	1.47
		2" 009/LF009M2								
		4" - 6" 909/LF909								
909AGK	0881385	4" - 10" 909RPDA	63/8	162	95/8	244	3	76	6.25	2.83
		8" - 10" 909/LF909M1								
909AGM	0881387	8" - 10" 909/LF909	7%	187	111/4	286	4	102	15.50	7.03
919 AGC	0881576	3/4" - 1" 919/LF919	23//8	60	3 1/8	79	1/2	13	0.63	0.28
919 AGF	0881577	11/4" - 2" 919/LF919	43//8	111	8 ½	216	2	51	3.5	1.6
957AG	0690100	2½" – 10" 957	71/2	190	12	304	2	51	1.50	.68
Splash Gua	ard									
994AGK-P	0881397	2½" – 10" 994	8	203	111/4	286	2	51	1.50	0.68
995-AG	0439190	3" – 6" 995	5	127	8	203	2	51	_	-
957AG	0111815	2½" – 10" 957	43/4	119	21/2	62	_		.4	0.18

NOTICE

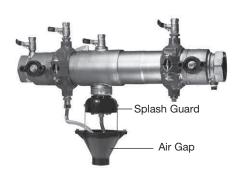
Inquire with governing authorities for local installation requirements



909 QT/LF909 QT



909 OSY/ LF909 OSY

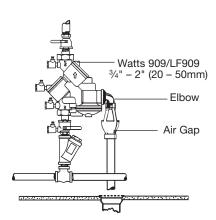


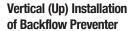
957 QT



Vent Elbows

Used with Watts air gaps for vertical installation of Reduced Pressure Zone Assemblies.





NOTICE

Inquire with governing authorities for local installation requirements

MODEL NO.	MATERIAL
A	B

MODEL NO.	MATERIAL	ORDERING CODE	SERIES/ SIZES			DIMEN	ISIONS				GHT
				Α		В		С			
				in.	mm	in.	mm	in.	mm	lbs	kgs
909EL-A	Bronze	0881370	1/4"-1/2" 009/LF009 3/4" 009/LF009M2/M3 1/2"-1" 995	ı	_	_	_	_	_	_	_
909EL-C	Iron	0881380	3/4"-1" 009/LF009, 909/LF909 1"-11/2" 009/LF009M2 11/4"-2" 995	23//8	60	23%	60	_	_	.38	.17
909EL-F	Gray Cast Iron with Zinc Phosphate	0881382	1½"-2" 009/LF009M1 1½"-2" 009/LF009, 909/LF909 2" 009M2	35/8	92	35%	92	_	_	2	.91
909EL-H	Primer	0881384	2½"–3" 009/LF009, 909/LF909	_	_	_	_	2	51	_	_
(vertical)											
919 EL-C	Bronze	0881578	3/4"-1" 919/LF919	21/4	57	2 %	67	_	_	0.63	0.28
919 EL-F	Cast Iron	0881579	11/4"-2" 919/LF919	51/4	133	4	102	_	_	2	0.9
994EL-F	Steel Epoxy Coated	0881396	21/2"-10" 994	47/8	124	9	229	2	51	4	1.8

Test Cocks - Lead Free*

LFTC

For use with backflow preventers, isolation valve for gauges, isolation valves for small equipment lines.

- Full port ball valve design
- · Screwdriver slot to open and close
- Available $\frac{1}{8}$ " M x $\frac{1}{4}$ " F (0792001) or 1/4" M x 1/4" F (0792000)

LFSAE-TC

- Full port ball valve design
- · Screwdriver slot operation
- Available ½" M x SAE (0792002)



LFTC

- 1/2" TC for 21/2" 4" (65 100mm)** series 757 and 957 (0792520)
- ¾" TC for 6" 10" (150 250mm)** series 757 and 957 (0792521)
- 3/4" TC for 6" 10" (150 250mm)** with MNPT thread (0792525)
- Full port ball valve design



No. 3 LFTC with O-Ring

- for $2^{1/2}$ " 4" (65 100mm)** series 757 and 957 (0792522)
- for 6" 10" (150 250mm)** series 757 and 957 (0792523)

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

**Metric Dimensions are nominal pipe diameter.

Accessories Cap & Tether

Plastic Cap & Tether

(four required per backflow preventer)

- Fits 1/4" Female test cocks
- · Plastic dust cap and rubber tether
- RK-TC 1/8 (0888846)

SAE-TC Brass Cap

• Protects SAE-TC from dirt and debris (0006902)



SAE-TC Adapter

- 1/4" female SAE x 7/16" FPT
- Adapts to SAE-TC for use with pressure gauge and/or site tube
- SAE-TC Adapter (0006903)



(four required per backflow preventer)

- Fits 1/8" M x SAE test cocks
- Brass dust cap with O-ring seal and rubber tether
- RK-SAE-TC (0888845)







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