

910WE-LF

class 125 wafer check valve
lead free



job name:	
job location:	
engineer:	
contractor:	
tag:	
po#:	
rep:	
wholesale dist.:	

description

The **Apollo International™ model 910WE-LF** cast iron wafer check valve provides full flow capabilities. The model 910WE-LF Wafer check valve can be reliably installed in plumbing and heating systems or building service piping. Valve includes NSF lead free certifications

features

- compatible with ANSI 125# & 150# flanges
- full port
- minimal pressure drop
- light weight
- spring assisted closing for quicker response
- FDA food grade epoxy

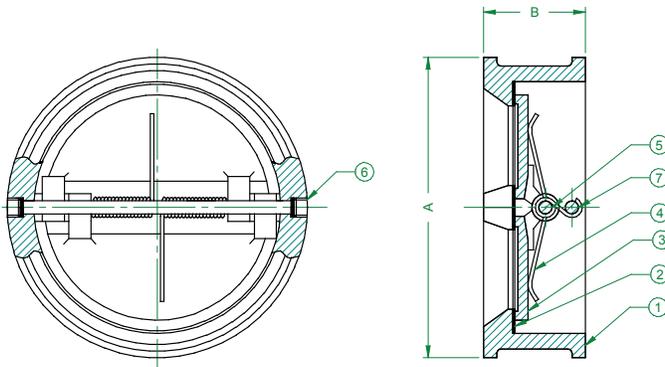
approvals

- NSF/ANSI/CAN 61 - water quality
- NSF/ANSI/CAN 372 - lead free
- CSA B51-CRN certified OC12102.8

performance rating

- cold working pressure: 200 psi (13.8 bar) at 100°F
- temperature range: -20°F to 180°F

note: not for steam service



standard material list

no.	component	material
1	body	cast iron (ASTM A 126 CL B)
2	seat rings	EPDM
3	disc	aluminum bronze
4	spring	stainless steel
5	stem	stainless steel
6	screw	carbon steel
7	pin	stainless steel

dimensions

part no.	size	weight	Cv(typ)	dimensions	
				a	b
6WC108E1LF	2"	3 lbs	75	4.00"	2.12"
6WC109E1LF	2-1/2"	6 lbs	95	4.75"	2.38"
6WC100E1LF	3"	8 lbs	191	5.25"	2.62"
6WC10AE1LF	4"	13 lbs	377	6.75"	2.62"
6WC10EE1LF	8"	47 lbs	1,590	11.00"	5.00"
6WC10HE1LF	12"	118 lbs	4,470	16.00"	7.12"

Cv = GPM @1 psi pressure drop, 60°F water
*Cv values are estimates only

*lead free: The wetted surfaces of this product shall contain no more than 0.25% lead by weighted average. Complies with Federal Public Law 111-380. ANSI 3rd party approved and listed.