



1/2", 3/4" or 1" NPT INLET

FIGURE NUMBER	ORIFICE DIAMETER	WORKING PRESSURE	PRESSURE RATING	WEIGHT
912	0.125"	10-150 PSI	300 PSI	8 LBS.
912H	0.094"	10-300 PSI		

PARTS LIST

ITEM	DESCRIPTION	MATERIAL
1.	BODY	CAST IRON, ASTM A126-B*
2.	COVER	CAST IRON, ASTM A126-B*
3.	LEVERAGE BRACKET	316 STAINLESS STEEL
4.	ORIFICE	316 STAINLESS STEEL
5.	FLOAT BALL	316 STAINLESS STEEL
6.	GASKET	ARMSTRONG CS-301
7.	COVER BOLT	ASTM A307, ZINC PLATED STEEL (OPTIONAL 316SS)
8.	BRACKET SCREW	18-8 STAINLESS STEEL
9.	FLOAT ARM	316 STAINLESS STEEL
10.	ORIFICE BUTTON	BUNA-N RUBBER
11.	SPRING PIN	302 STAINLESS STEEL
12.	PIVOT LINK	316 STAINLESS STEEL
13.	FLOAT SCREW	18-8 STAINLESS STEEL
14.	LOCK WASHER	18-8 STAINLESS STEEL
15.	PIPE PLUG	STEEL
16.	REDUCING BUSHING (Note 1)	STEEL

* LINED AND COATED WITH NSF-61 CERTIFIED EPOXY

NOTE 1 -PART 16 USED IN 1/2" AND 3/4" SIZE ONLY

FIGURE 912 AIR RELEASE VALVES ARE MANUFACTURED AND TESTED IN ACCORDANCE WITH AWWA C512

GA INDUSTRIES a +GF+ Brand		
DATE: 8-25-08	DRAWN BY: WJN	
SIMPLE LEVER AIR RELEASE VALVE		
FIGURES 912, 912H		DRAWING NO. EAV-7018-W REV C