



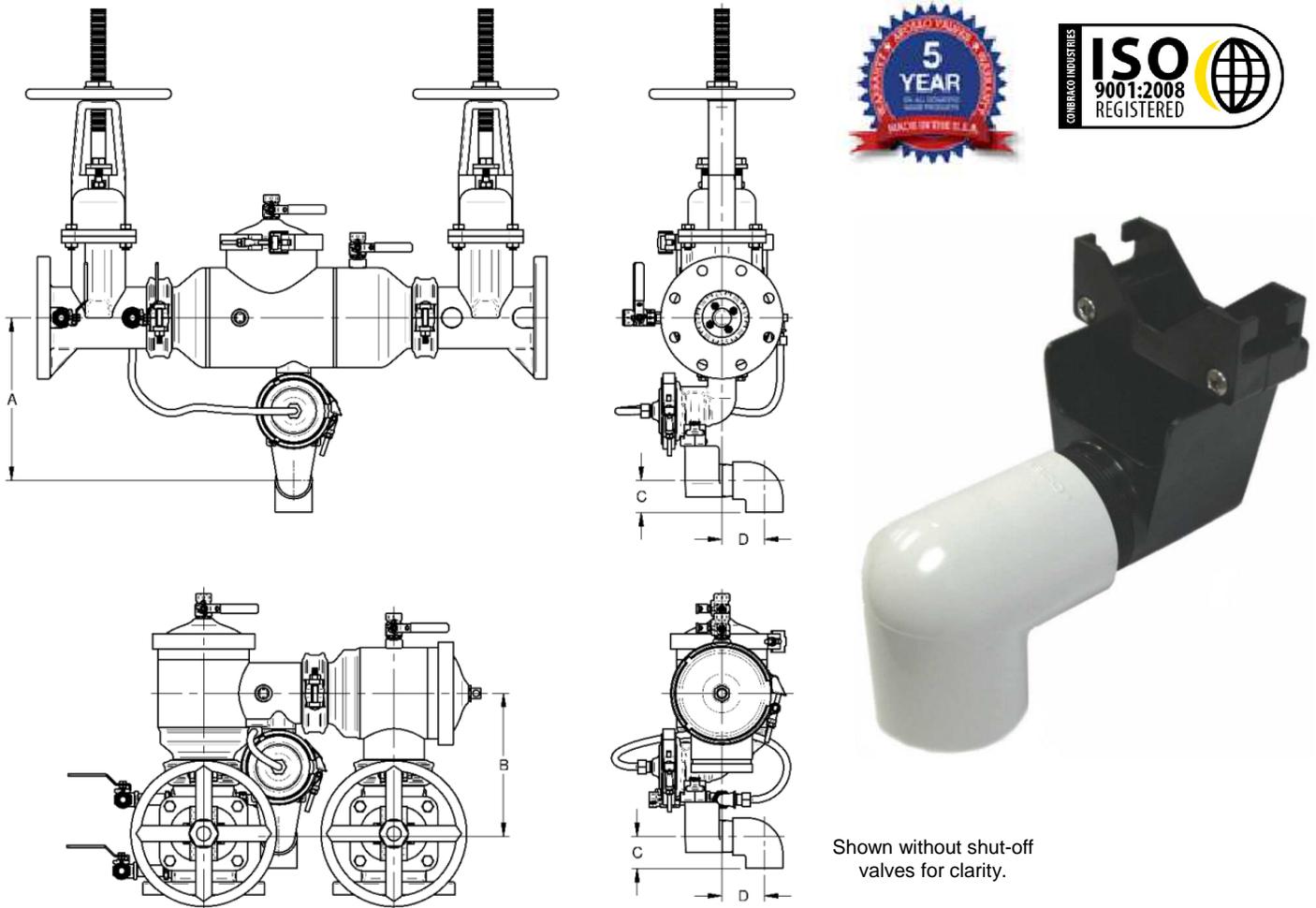
AGD4A SERIES AIR GAP DRAINS

Job Name:	Contractor:
Job Location:	P.O. Number:
Engineer:	Representative:
Tag:	Wholesale Distributor:

DESCRIPTION

The Apollo Air Gap Drain (AGD4A6) is designed to funnel minor discharges from a Reduced Pressure Backflow Preventer's relief valve due to line pressure fluctuations and/or minor check valve fouling into the drainage system. Drain piping is easily attached to the AGD's threaded bottom outlet. The AGD4A6 fits Apollo's Model RP4A and RP4AN in sizes 2 1/2", 3", 4", and 6". The AGD4A6 is ABS and PVC plastic with stainless steel screws and nuts.

Note: The AGD4A6 is **NOT** designed to collect the full discharge capacity of the relief valve. Please refer to page 4 for RP Relief Valve full discharge rates.



Shown without shut-off valves for clarity.

RP4A Series RP4AN Series	AGD Model No.	Order Code	A	B	C	D	Outlet Connection	Wt. Each
2-1/2"	AGD4A6	AGD4A6	11.28	10.87	2.63	3.13	2" FNPT	0.7
3"	AGD4A6	AGD4A6	11.28	10.87	2.63	3.13	2" FNPT	0.7
4"	AGD4A6	AGD4A6	12.02	10.51	2.63	3.13	2" FNPT	0.7
6"	AGD4A6	AGD4A6	13.32	11.76	2.63	3.13	2" FNPT	0.7

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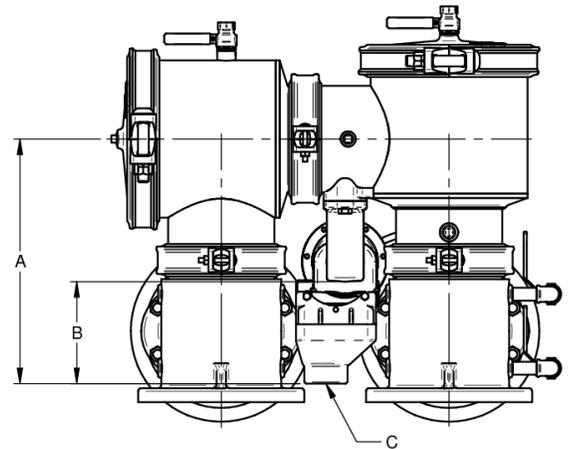
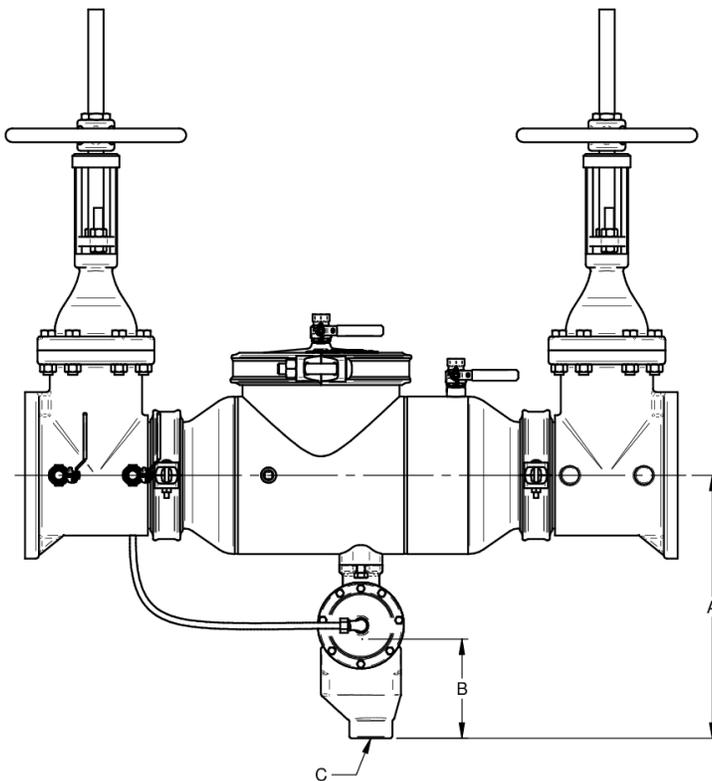
DESCRIPTION

The Apollo Air Gap Drain (AGD4A8) is designed to funnel minor relief valve (RV) discharges due to line pressure fluctuations and/or minor check valve fouling into the drainage system. The AGD4A8 fits Apollo's Model RP4A and RP4AN in size 8".

Notes:

Drainage piping is easily attached to the threaded portion of the AGD. The female NPT size is listed in the table under "Outlet Connection". The AGD4A8 is ABS plastic with stainless steel screws and nuts. Drainage piping may be attached with a coupling and the appropriate cement or with a flexible pipe coupling. The OD is listed in the table under "OD of C".

The AGD4A8 is **NOT** designed to collect the full discharge capacity of the relief valve. Please refer to page 4 for RP Relief Valve full discharge rates.



Model	AGD Model No.	Order Code	A	B	OD of C	Outlet Connection	Wt. Each
RP4A	AGD4A8	AGD4A8	21.3	9.1	3" Pipe	2-1/2" FNPT	1.5
RP4AN	AGD4A8	AGD4A8	19.8	9.1	3" Pipe	2-1/2" FNPT	1.5

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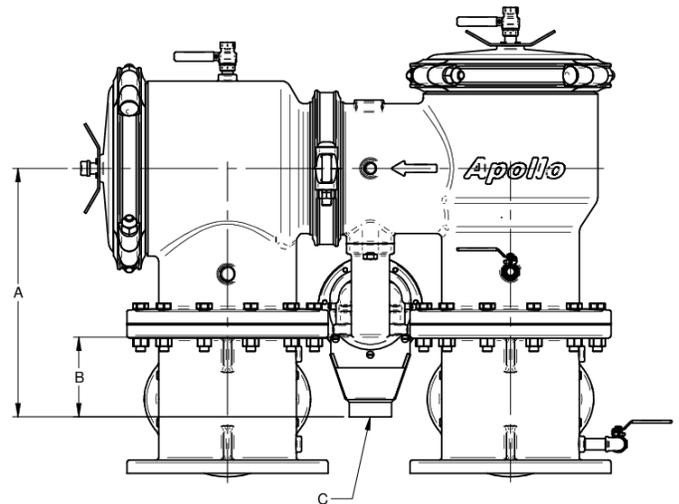
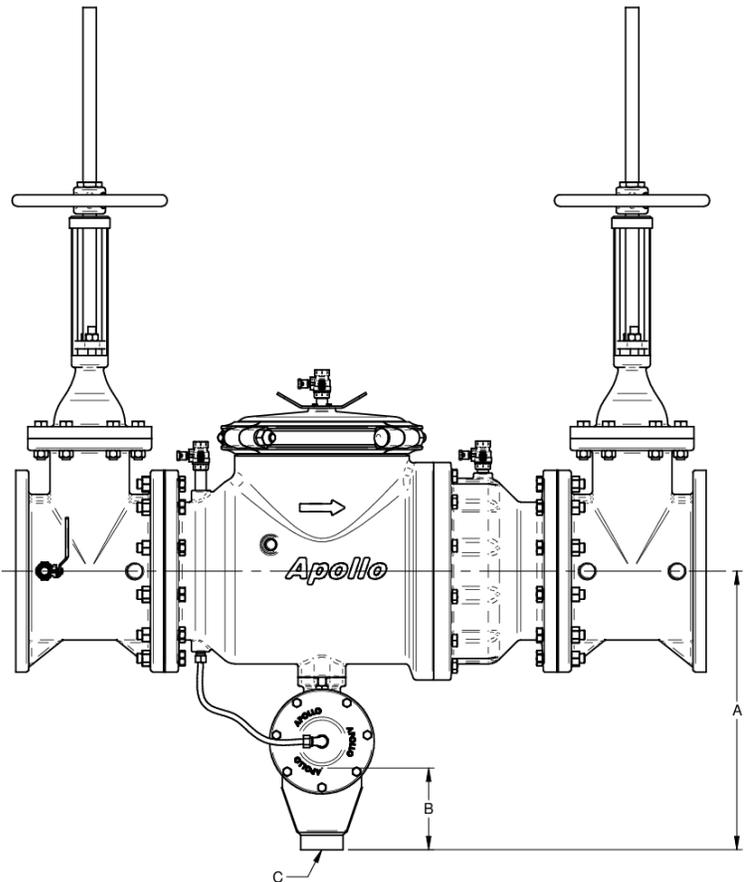
DESCRIPTION

The Apollo Air Gap Drain (AGD4A12IN) is designed to funnel minor relief valve (RV) discharges due to line pressure fluctuations and/or minor check valve fouling into the drainage system. The AGD4A12IN fits Apollo's Model RP4A and RP4AN in sizes 10" and 12".

Notes:

Drainage piping is easily attached to the threaded portion of the AGD. The female NPT size is listed in the table under "Outlet Connection". The AGD4A12IN is epoxy-coated steel with stainless steel screws.

The AGD4A12IN is **NOT** designed to collect the full discharge capacity of the relief valve. Please refer to page 4 for RP Relief Valve full discharge rates.

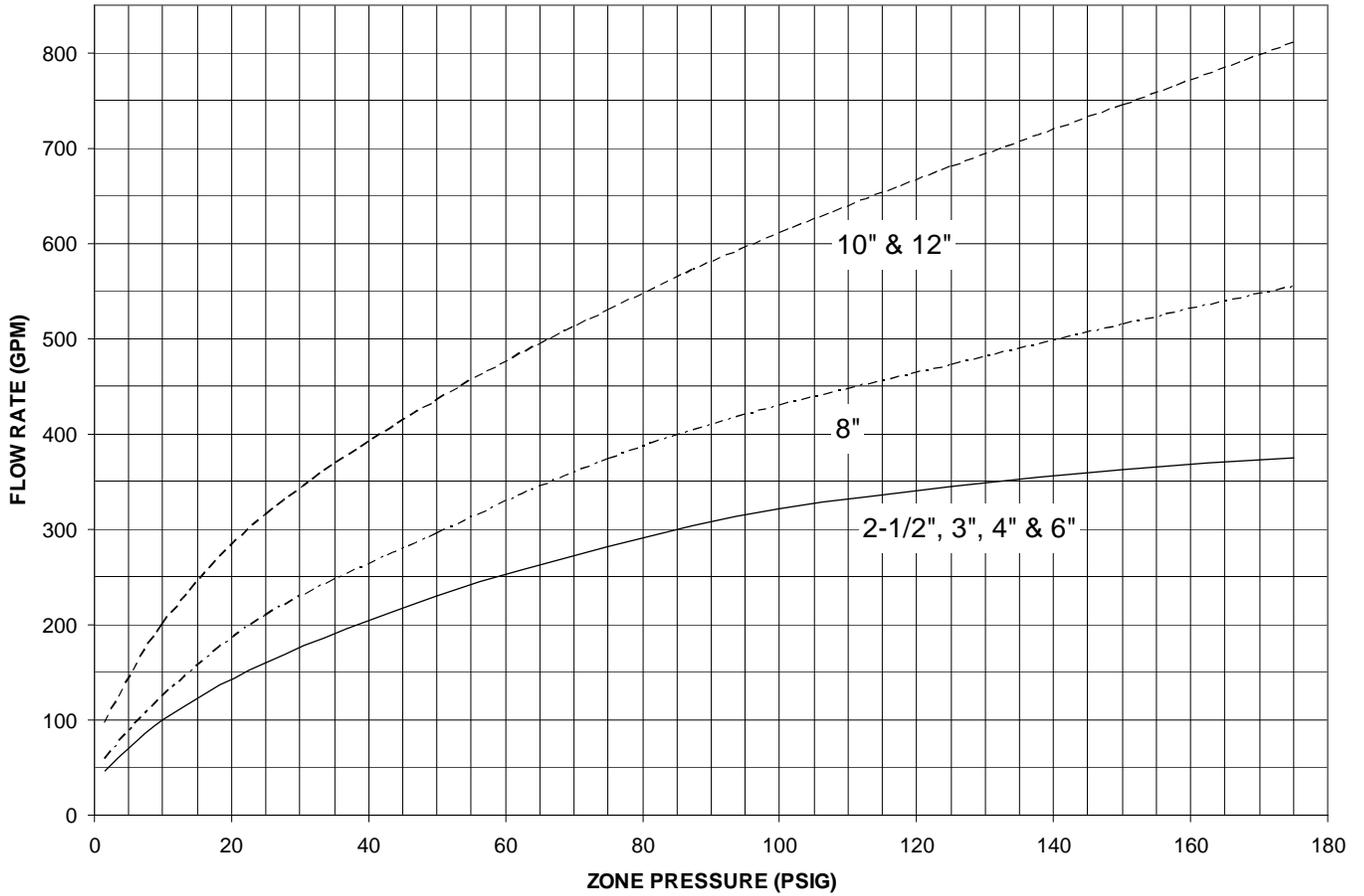


Model	AGD Model No.	Order Code	A	B	OD of C	Outlet Connection	Wt. Each
RP4A	AGD4A12	AGD4A12	26.3	7.7	4.00"	3" FNPT	4
RP4AN	AGD4A12	AGD4A12	23.4	7.7	4.00"	3" FNPT	4

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AGD4A SERIES AIR GAP DRAINS



Relief Valve Discharge Rates
Model RP4A & RP4AN