



# Technical Data Sheet

## Air Release Assembly

Adenus Technologies® air release assemblies release gases and air, to ensure that your system runs at its maximum potential. Our air release assemblies are adjustable just shy of 360°, allowing it to fit in any situation. Making installation and maintenance as easy and efficient as possible.

### Applications

- Water pipelines

### Components

- Sch. 40 and 80 PVC
- Black poly line strainer

### SKU

- AT-ARAP



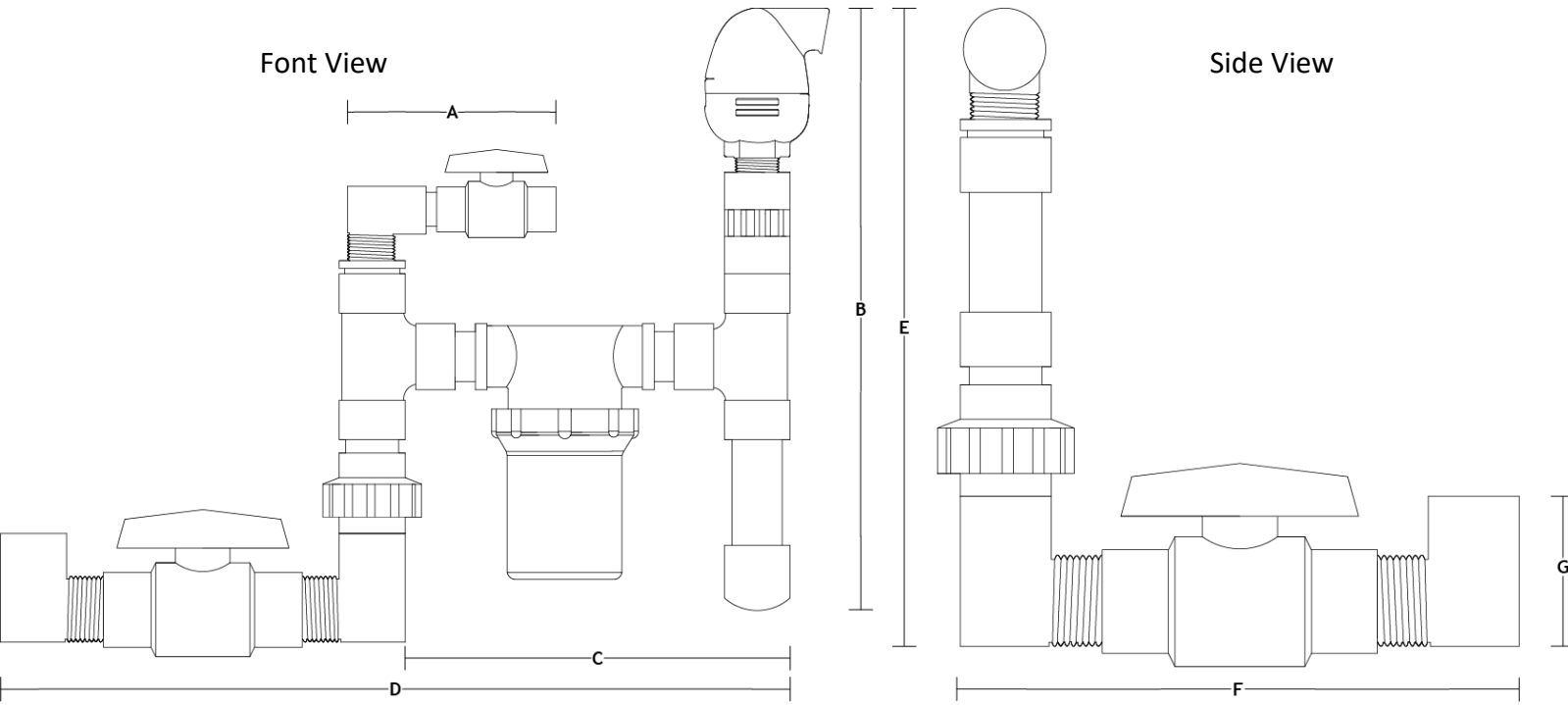
### Product Details

- Union allows for adjustment
- Ball valves allow for water shut off and for manual release of air
- Threads sealed with Blue Monster®



Font View

Side View



Component	Material	Measurements (in.)	
Pipes and fittings	Sch. 40 PVC	A	5"
Threaded nipple	Sch. 80 PVC	B	15 - 1/4"
Union	Sch. 40 PVC	C	10 - 1/2"
Ball valves	Sch. 40 PVC	D	18"
Pipe	1" Sch. 40 PVC	E	10 - 1/4"
Body	Black Poly	F	9"
Line strainer screen	Stainless Steel	G	2 - 1/2"
Gasket	EPDM		

*Line Strainer Screen*

Mesh screen	50 mesh (304 micron)
-------------	----------------------

Filter area	29.73 in <sup>2</sup>
-------------	-----------------------

