

AERO 1.2

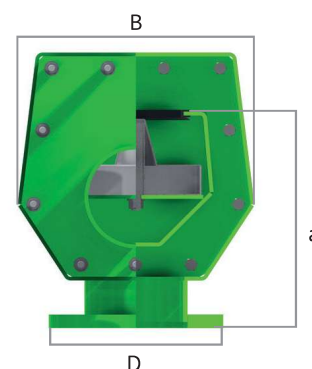
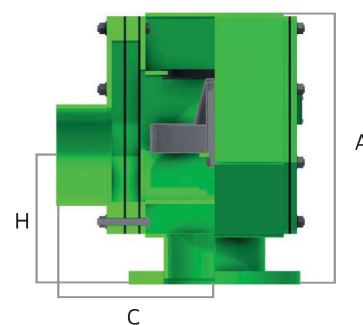
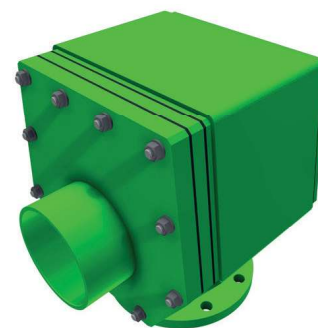
through superstructures

This air vent head is made for venting through superstructures. Commonly used in cases of longer distances to open deck, such as passenger vessels and accommodation areas.

Aero valves are approved by all the most common classification societies.

Options:

- ▶ Flame/Bug/Rat screen
- ▶ Heating /Winterization
- ▶ Additional mud chamber preventing mud from entering the valve (see page 29)
- ▶ Painting
- ▶ Mounting alternatives: flanged, threaded or weldment
- ▶ Can be ordered in galvanized steel, aluminum, stainless steel or higher Duplex steel qualities.



Performance, weight and size

Aero 1.2 Steel	DN – Inch											
	40 - 1 1/2"	50 - 2"	65 - 2 1/2"	80 - 3"	100 - 4"	125 - 5"	150 - 6"	200 - 8"	250 - 10"	300 - 12"	350 - 14"	400 - 16"
A (mm)	263	263	263	310	310	335	448	517	660	731	887	887
B (mm)	216	216	216	273	273	305	385	475	590	685	885	885
C (mm)	189	189	189	216	216	246	261	292	319	357	394	394
H (mm)	126	132	139	144	156	178	215	247	290	341	397	422
a (mm)	210	210	210	243	243	273	354	420	528	584	700	700
D	Flange connection acc. to any standard.											
Weight (kg)	26	26	27	40	41	53	84	122	191	248	392	398
Heating (Watt)	51	51	51	71	71	86	135	175	234	504	756	756
Inlet air flow in m³/h¹⁾	80	100	130	235	280	530	955	1810	2830	3565	4155	6785
Inlet air flow in m³/h²⁾	80	130	145	235	280	575	1020	2035	3000	3820	4155	5000

1) No screen 2) With screen

