

Airmaster Storm Cap



Figure 1: Storm Cap seen from above (left) and from below (right)

Cap for fresh air intake and exhaust air. The cap is designed for facades with a fixed shield and grille.

The cap can be fixed with screws. The cap has 4 screw holes on the side for mounting.

Available in four sizes: Ø100/Ø125, Ø160/Ø200, Ø250 and Ø315.

When mounted the duct should be horizontal centered in the cap to not complicate the airflow.

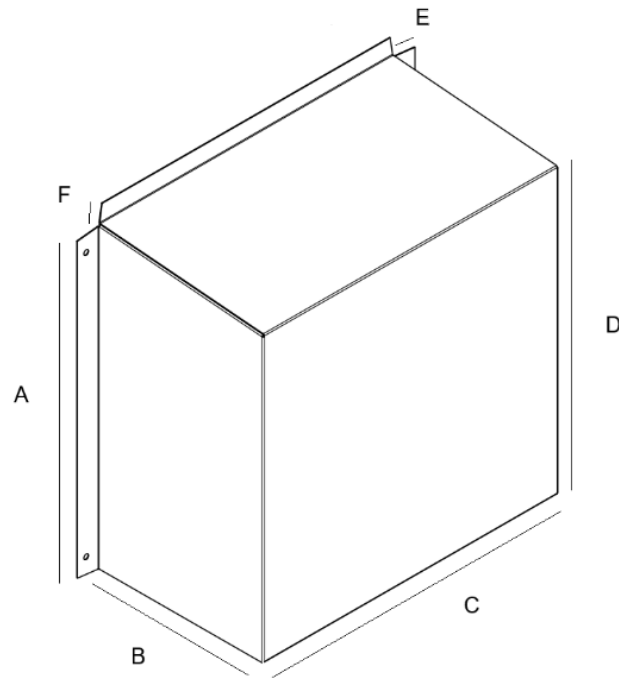
We recommend sealing between the façade and the Storm Cap.

Material and finish

- Galvanized Steel
- Standard finish: powder-coated, RAL 7024, sheen 85
- Optional finish on request: Powder-coated RAL color.

Maintenance

The external parts should be wiped with a damp cloth. The cap must be inspected regularly and objects such as leaves must be removed. The ventilation duct should be inspected and cleaned regularly. To gain access remove the cap and the grille mounted on the duct.



Model	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	Weight [kg]	Free Area (A_f) [m ²]
Ø100/Ø125	170	102	165	161	18	13	0,6	0,0115
Ø160/Ø200	253	140	250	241	18	14	1,2	0,0248
Ø250	304	174	300	289	18	14	1,7	0,0378
Ø315	371	207	365	353	18	14	2,4	0,0567

Table 1: Product information for the storm cap