

RVM Intake Grille

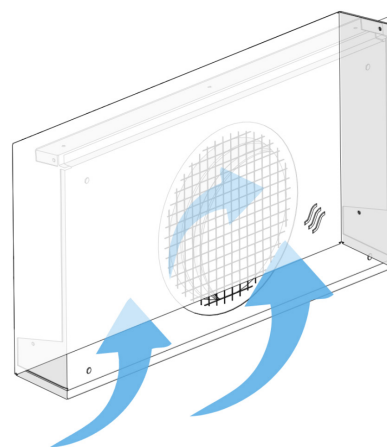


- Minimalist air intake grille for wall installation
- Compact and low-profile design – blends seamlessly with the building facade
- Air intake from the lower part of the grille – prevents water and snow from entering the air intake duct
- Powder-coated galvanized steel housing ensures high weather resistance

Application

The RVM is an ideal solution for wall-mounted air intake.

RVM is a grille designed to protect ventilation system air intake openings from precipitation, leaves, birds, and other debris.

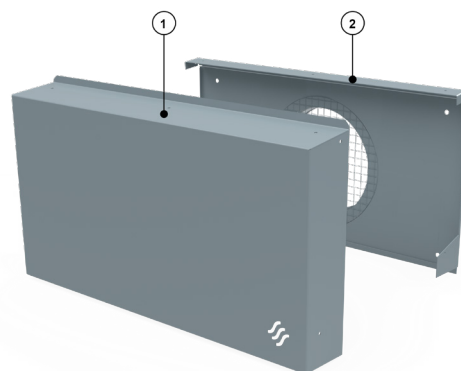
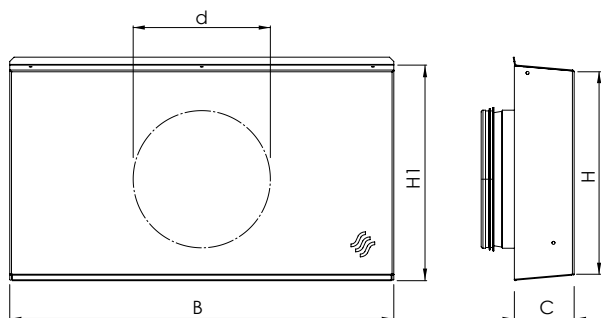


Structure and dimensions

The RVM grille is standardly made of hot-dip galvanized steel sheet and painted gray (RAL 7000).

The duct connection is equipped with a rubber seal and a hot-dip galvanized protective mesh (19x19 mm).

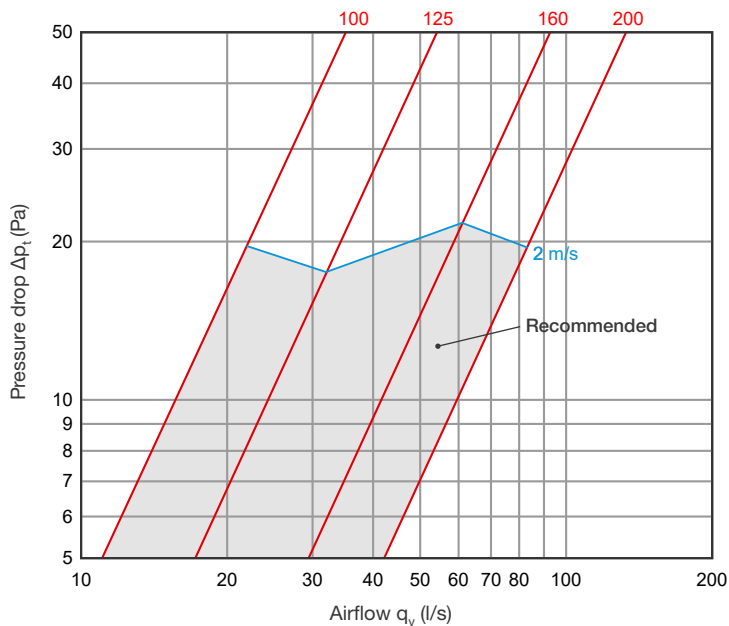
The RVM is constructed in two parts – the front housing (1) and the rear mounting plate (2). The grille is delivered in two parts and is riveted on-site (rivets are not included in the package).



Nominal size	Ød (mm)	B (mm)	H (mm)	H1 (mm)	C (mm)	Weight (kg)	Free area (m ²)
RVM 100	100	216	160	170	50	1,0	0,011
RVM 125	125	235	181	195	69	1,3	0,016
RVM 160	160	443	234	247	69	2,5	0,030
RVM 200	200	541	261	276	77	3,3	0,042

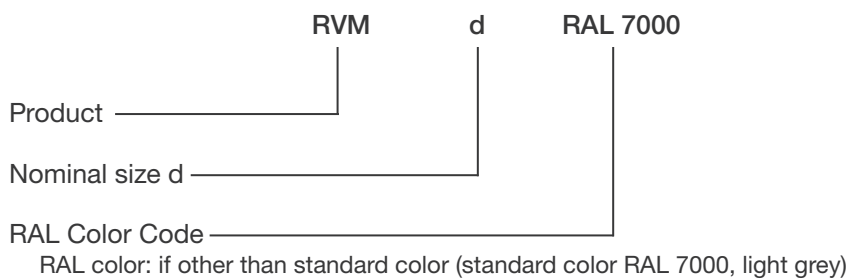
Technical data

RVM air intake-pressure drop



The air intake grille should be selected in such a way that the air velocity at the intake does not exceed 2 m/s.

Product marking



Example: RVM 160-RAL 7000

Maintenance

The grille must be removed to enter the ventilation duct. Clean the outside with a damp cloth.