

Data Sheet

General Characteristics of Round Back Static Vent with Curb Mount Flange, RounBackFlange.

The Round Back Static Vent with Curb Mount Flange is a versatile solution that serves both as an air exhaust and air intake vent.

It effectively removes air from ducts or attics while allowing fresh air to circulate, keeping rain and snow out.

This roof vent is specifically engineered with a curb mount flange, making it suitable for installation onto roof curbs.

The Round Back Vent with Curb Mount Flange is designed to fit over a curb, thanks to its cup-like shape flange.

The flange securely attaches the vent to the curb, providing easy access to the attic cavity or duct below.

The curb offers additional clearance by elevating the vent off the roof deck, allowing for installation in various climates.

The height options of the curbs have been engineered to cater to different climate zones, ensuring optimal performance and durability.

Product Applications of Round Back Static Vent with Curb Mount Flange, RounBackFlange.

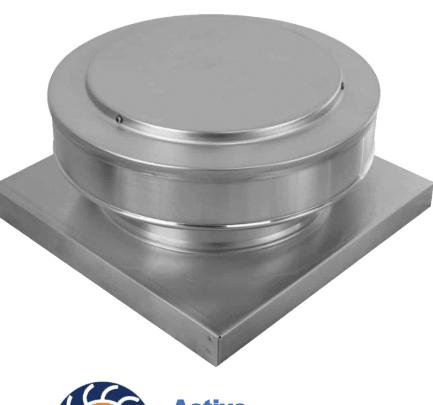
It adapts to residential and comercial buildings, as well as roofs with flat or steep slopes. A professional can install a Fan in any climate zone and on all types of roofs.

Consult the climate zone chart to determine the appropriate collar height for installation in your area. Homeowners and professionals can install these vents on both new roofs and to replace old roof turbines.

Please refer to the installation instructions provided by AVP to ensure proper installation and maximize ventilation effectiveness. Roof vents require no maintenance.

Warranty of Round Back Static Vent with Curb Mount Flange, RounBackFlange.

Manufacturer's Warranty: 1-Year









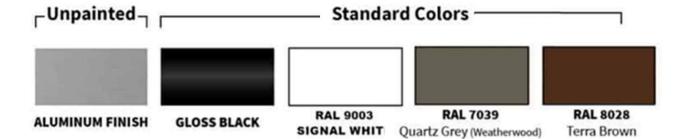






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Specific Characteristics of Round Back Static Vent with Curb Mount Flange, RounBackFlange.										
Item #	Manufacturing #	Diameter		NFA Net Free Area		IBC		Tall Collar	Weight and Dimensions with Packaging	
	, and the second			Sq. in.	Sq. feet.	1/150	1/300		Lbs.	W,H,D In
USRCM-001	RBV-3-C2-CMF	3"	6.5"	7	0.05	14	29	2"	0.59	7,6,7
USRCM-002	RBV-3-C4-CMF	3"	6.5"	7	0.05	14	29	4"	0.63	7,8,7
USRCM-003	RBV-4-C2-CMF	4"	7.5"	12	0.08	25	50	2"	0.62	8,6,8
USRCM-004	RBV-4-C4-CMF	4"	7.5"	12	0.08	25	50	4"	8.0	8,8,8
USRCM-005	RBV-5-C2-CMF	5"	8.5"	19	0.13	39	79	2"	0.82	9,6,9
USRCM-006	RBV-5-C4-CMF	5"	8.5"	19	0.13	39	79	4"	0.88	9,8,9
USRCM-007	RBV-6-C2-CMF	6"	9.5"	28	0.19	58	116	2"	1.02	10,7,10
USRCM-008	RBV-6-C4-CMF	6"	9.5"	28	0.19	58	116	4"	1.1	10,9,10
USRCM-009	RBV-7-C2-CMF	7"	10.5"	38	0.26	79	158	2"	1.3	11,7,11
USRCM-010	RBV-7-C4-CMF	7"	10.5"	38	0.26	79	158	4"	1.43	11,9,11
USRCM-011	RBV-8-C2-CMF	8"	11.5"	50	0.35	104	208	2"	1.34	12,7,12
USRCM-012	RBV-8-C4-CMF	8"	11.5"	50	0.35	104	208	4"	1.45	12,9,12
USRCM-013	RBV-9-C2-CMF	9"	12.5"	63	0.44	131	262	2"	1.44	13,7,13
USRCM-014	RBV-9-C4-CMF	9"	12.5"	63	0.44	131	262	4"	1.54	13,9,13
USRCM-015	RBV-10-C2-CMF	10"	13.5"	78	0.54	162	325	2"	1.70	14,7,14
USRCM-016	RBV-10-C4-CMF	10"	13.5"	78	0.54	162	325	4"	1.88	14,9,14
USRCM-017	RBV-12-C2-CMF	12"	16"	113	0.78	235	470	2"	2.2	17,8,17
USRCM-018	RBV-12-C4-CMF	12"	16"	113	0.78	235	470	4"	2.7	17,10,17





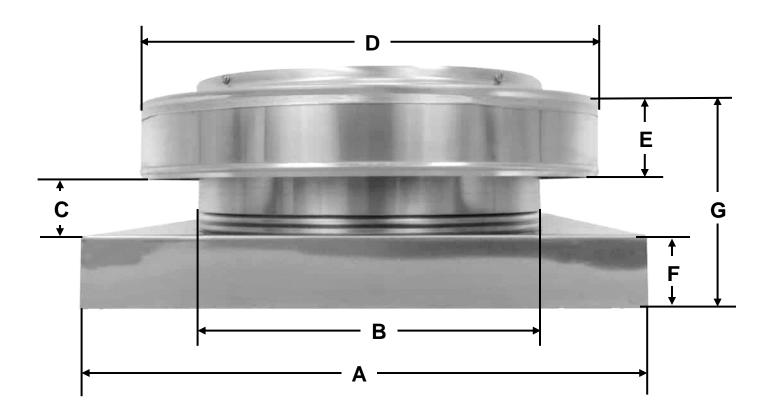






Data Sheet

Dimensions (In.) of Round Back Static Vent with Curb Mount Flange, RounBackFlange.								
Series		Α	В	С	D	Е	F	G
USRCM-001	RBV-3-C2-CMF	6.5"	3"	2"	5.5"	2"	1.25"	5.25"
USRCM-002	RBV-3-C4-CMF	6.5"	3"	4"	5.5"	2"	1.25"	7.25"
USRCM-003	RBV-4-C2-CMF	7.5"	4"	2"	7.25"	2"	1.25"	5.25"
USRCM-004	RBV-4-C4-CMF	7.5"	4"	4"	7.25"	2"	1.25"	7.25
USRCM-005	RBV-5-C2-CMF	8.5"	5"	2"	8.25"	2"	1.25"	5.25"
USRCM-006	RBV-5-C4-CMF	8.5"	5"	4"	8.25"	2.1"	1.25"	7.3"
USRCM-007	RBV-6-C2-CMF	9.5"	6"	2"	9.25"	3.2"	1.25"	6.3"
USRCM-008	RBV-6-C4-CMF	9.5"	6"	4"	9.25"	3.2"	1.25"	8.3"
USRCM-009	RBV-7-C2-CMF	10.5"	7"	2"	10.25"	3.2"	1.25"	6.3"
USRCM-010	RBV-7-C4-CMF	10.5"	7"	4"	10.25"	3.2"	1.25"	8.3"
USRCM-011	RBV-8-C2-CMF	11.5"	8"	2"	11.25"	3"	1.25"	6.25"
USRCM-012	RBV-8-C4-CMF	11.5"	8"	4"	11.25"	3"	1.25"	8.25"
USRCM-013	RBV-9-C2-CMF	12.5"	9"	2"	12.25"	3"	1.25"	6.25"
USRCM-014	RBV-9-C4-CMF	12.5"	9"	4"	12.25"	3"	1.25"	8.3"
USRCM-015	RBV-10-C2-CMF	13.5"	10"	2"	14.25"	3"	1.25"	6.25"
USRCM-016	RBV-10-C4-CMF	13.5"	10"	4"	14.25"	3"	1.25"	8.25"
USRCM-017	RBV-12-C2-CMF	16"	12"	2"	16.25"	3"	2"	7"
USRCM-018	RBV-12-C4-CMF	16"	12"	4"	16.25"	3"	2"	9"





Data Sheet

Gallery Image of Round Back Static Vent with Curb Mount Flange, RounBackFlange.











Data Sheet









ID	Author	Description Error	Description Update	Supervisor Name
V1	Marcela Roldán	Technical Sheet Nueva	Technical Sheet Nueva	.11