

Aura-D Data Sheet

Model #	Inside Diameter	Outside Diameter	Height of Head Alone	Square Flange L & W	Max. Pitch Capacity ¹	Total Height with 6" Collar	Weight with 6" Collar and Flange	Net Free Vent Area in Sq. Inches	Net Free Vent Area in Sq. Feet	Application per sq. ft. ^{2,3}
AV-04	4	7	6	10	4/12	12	1	12.5	.09	52
AV-06	6	9	6	12	5/12	12	2	28	.19	100
AV-08	8	11	6	13	5/12	12	2.5	50	.35	200
AV-10	10	14	6	16	7/12	12	3	78.5	.55	327
AV-12	12	16	6	18	7/12	12	4	113	.78	450
AV-14	14	18	6	19	6/12	12	5.5	194	1.00	600
AV-16	16	20	8	20	4/12	14	7	200	1.39	837
AV-18	18	25	8	24	5/12	14	12	254	1.76	1,050
AV-20	20	25	10	26	5/12	16	15	314	2.18	1,308
AV-24	24	29	10	30	4/12	16	17	452	3.14	1,883
AV-30	30	36	12	37R*	4/12	18	30	706	4.90	2,941
AV-36	36	43	14	43R*	3/12	20	40	1,017	7.06	4,237
AV-42	42	48	17	49R*	3/12	23	50	1,384	9.61	5,766
AV-48	48	54	19	55R*	2/12	25	60	1,808	12.56	7,533

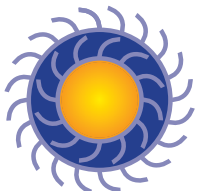
Note: The Aura-D Ventilator can be installed on steeper pitch roofs, up to 90 degrees. A modification is available at no extra charge. The stock version of the AV cannot remain rain resistant above the roof pitch listed above for that model.

R*: Available in Round Flange only

¹To install the Aura-D Ventilator on steeper pitches up to a 90 degree angle, a modification is available.

²With equal soffit, gable or other inlet vents, 'Pop Vents' (inlet vents) are available.

³This chart is based upon the 1/300 rule. One square foot of ventilation on top for every 600 square feet of floor. 50% exhaust, 50% intake.



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