



Aura Ventilator - CFM Performance

The graph and tables show that as the wind speed increases, the amount of air exhausted by the roof vent increases.

-- Excerpted from tests done at Georgia Tech dated June 20, 1997.

CFM Performance from 4" to 48" Diameter Ventilators

Model No.	Wind Speed				
	4	5.2	7.4	9.8	11
AV-4	26	38	51	59	62
AV-6	41	62	80	122	126
AV-8	80	98	145	165	185
AV-10	100	117	186	218	248
AV-12	120	135	227	270	310
AV-14	178	200	280	315	360
AV-16	246	276	387	435	497
AV-18	313	352	493	554	634
AV-20	436	462	685	771	881
AV-24	558	572	877	987	1,128
AV-30	837	858	1,316	1,481	1,692
AV-36	1,256	1,287	1,973	2,221	2,538
AV-42	1,883	1,931	2,960	3,331	4,997
AV-48	2,825	2,896	4,440	4,997	5,711

The bolded numbers are actual readings from the Georgia Tech Test. All other numbers are interpolated.