

SIZE	VELOCITY		400	500	600	700	800	900	1000	1200	1400	1600
	DUCT PT.		0.02	0.035	0.044	0.061	0.078	0.095	0.119	0.175	0.201	0.256
6x6	Eff. Area .195 ft ²	CFM	84	102	124	140	160	180	200	240	280	320
		NC	<20	<20	<20	<20	20	20-25	25	30-35	35	40
		Throw (ft.)	2 2 2	2.5 3 3.5	2 3 3.5	3 3.5 4	3.5 4 4.5	4 4.5 5	4 5 6	5 6 7	5.5 7 8.5	6.5 8 9.5
7x7	Eff. Area .270 ft ²	CFM	112	140	160	195	220	245	275	325	380	420
		NC	<20	<20	<20	<20	20	20-25	25	30-35	35-40	40-45
		Throw (ft.)	2.5 3 3.5	3.5 4 4.5	4 4.5 5	4.5 5 6	5 6 7	6 7 8	6.5 8 9.5	7 9 11	9 11 13	10.5 13 15.5
8x8	Eff. Area .344 ft ²	CFM	145	180	215	250	290	325	365	425	495	570
		NC	<20	<20	<20	20	20	25	30-35	35-40	40	45
		Throw (ft.)	3.5 4 4.5	4.5 5 5.5	5.5 6 6.5	6 7 8	7 8 9	7.5 9 10.5	8 10 12	9 11.5 13.5	10.5 13 15.5	12 15 18
9x9	Eff. Area .441 ft ²	CFM	185	225	270	320	360	395	445	530	620	715
		NC	<20	<20	20	25	30	30-35	35	40	40	45
		Throw (ft.)	4.5 5 5.5	5.5 6 6.5	6.5 7 7.5	7 8 9	7.5 9 10.5	8.5 10 11.5	9 11 13	10.5 13 15.5	12 15 18	13.5 17 20
10x10	Eff. Area .540 ft ²	CFM	225	275	335	390	445	495	560	670	760	865
		NC	<20	<20	20	25	30	30-35	35	40	40-45	45-50
		Throw (ft.)	5.5 6 6.5	6.5 7 7.5	7 8 9	7.5 9 10.5	8.5 10 11.5	9.5 11 12.5	10 12.5 15	11.5 14.5 17	13 17 20	15 19 23
12x12	Eff. Area .788 ft ²	CFM	320	395	465	545	620	700	775	935	1050	1250
		NC	<20	<20	20-25	25-30	30-35	35	35-40	40-45	45-50	50>
		Throw (ft.)	5.5 6 6.5	6.5 7 7.5	7 8 9	7.5 9 10.5	8.5 10 11.5	9.5 11 12.5	10 12.5 15	12.5 15.5 19	14.5 18 22	17 21 25
14x14	Eff. Area 1.06 ft ²	CFM	440	550	650	775	880	985	1100	1300	1550	1750
		NC	<20	25	30	30-35	35-40	40	40-45	45-50	50>	50>
		Throw (ft.)	6.5 7 7.5	7 8 9	8 9 10	9.5 11 12.5	10 12 14	12 14 15	12 15 18	13.5 17 20	16 20 24	18 23 28
16x16	Eff. Area 1.48 ft ²	CFM	620	770	910	1090	1250	1380	1550	1820	2175	2450
		NC	<20	25	30-35	35	35-40	40-45	50	50>	50>	50>
		Throw (ft.)	7 9 11s	8 9 12	9 11 13	10 12 14	11 13 15	12 14 15	14 17 20	15 18 21	17 21 26	20 25 30