

DUCT SIZING CHART

CFM	Round	Rectangular					
100	6"						
150	7"						
200	8"	6x8					
300	9"	8x8	6x10				
400	10"	10x8	8x10				
500	11"	14x8	10x10				
600	12"	16x8	12x10	10x12			
700	13"	18x8	14x10	12x12	10x14		
800	14"	22x8	18x10	14x12	12x14	10x16	
1000	16"	28x8	22x10	18x12	16x14	14x16	
1200	17"	32x8	26x10	20x12	18x14	16x16	
1400	18"		28x10	24x12	20x14	18x16	
1600	20"		32x10	26x12	22x14	20x16	18x18
1800	21"			30x12	26x14	22x16	20x18
2000	22"			34x12	30x14	26x16	22x18
CFM	Return Branch Size						
175	Stud Wall 14 x 3.5						
400	Panned Joist 14 x 8						
CFM	Return Grille Size						
200	80 sq. in.						
400	160 sq. in.						
600	240 sq. in.						
800	340 sq. in.						
1000	440 sq. in.						
1200	540 sq. in.						