

**CONE SUPPLY CEILING DIFFUSER MODEL HT-2 X 2-SPL08
WITH AN 8 INCH DIAMETER INLET**

Distance From Ceiling Inches	MODEL HT-2 X 2-SPL08								Air Volume	
	Inlet Static Pressure		0.030 " H2O							180 CFM
	Distance From Diffuser (Ft)									
	0'	2'	3'	4'	6'	8'	10'	12'		
1"	268	161	125	94	74	46	40			
3"	63	99	100	82	72	53	45			
6"	35	41	47	45	53	43	40			
9"	29	31	24	23	32	30	30			
12"	25	23	16	15	15	23	16			
18"	19	21	11	10	15	16	12			
24"	16	19	8	8	16	14	12			

Distance From Ceiling Inches	MODEL HT-2 X 2-SPL08								Air Volume	
	Inlet Static Pressure		0.100 " H2O							350 CFM
	Distance From Diffuser (Ft)									
	0'	2'	4'	6'	8'	10'	12'	14'	16'	
1"	526	321	206	156	104	91	65	56	36	
3"	124	189	175	140	116	99	75	60	48	
6"	63	59	92	99	100	86	74	50	48	
9"	59	42	53	74	71	66	65	41	42	
12"	50	32	36	38	41	41	50	31	32	
18"	39	27	35	31	30	27	28	20	21	
24"	37	35	32	29	25	17	18	14	11	

Distance From Ceiling Inches	MODEL HT-2 X 2-SPL08								Air Volume	
	Inlet Static Pressure		0.300 " H2O							600 CFM
	Distance From Diffuser (Ft)									
	0'	2'	4'	6'	8'	10'	12'	14'	16'	
1"	552	545	354	245	197	144	120	105	84	
3"	214	342	310	242	199	155	136	120	92	
6"	125	109	155	171	153	128	119	117	96	
9"	110	78	83	113	105	102	98	105	93	
12"	91	66	57	68	64	55	68	77	75	
18"	67	62	50	47	49	39	45	44	60	
24"	59	61	48	48	40	36	38	27	46	

NOTE: All throw values are in feet per minute.