

Performance Data:

3 Slots Techzone Diffuser (Slot width 19mm)

Model: CTZ-315

CFM per feet	Supply Air - Horizontal Projection				Supply Air -Vertical Projection			
	SP Inch wc	NC dB	Min ft	Max ft	SP Inch wc	NC dB	Min ft	Max ft
45	0.02	-	6	22	0.01	-	6	10
50	0.03	-	7	24	0.01	-	7	12
60	0.04	-	9	28	0.02	-	8	13
70	0.05	20	10	32	0.03	-	9	14
80	0.07	24	11	33	0.03	-	10	16
90	0.09	27	13	35	0.04	19	12	19
100	0.11	30	14	38	0.05	22	13	21
120	0.15	35	17	42	0.07	27	15	23
140	0.20	38	20	45	0.10	30	18	29
160	0.26	42	23	48	0.13	34	21	34
180	0.35	47	25	50	0.16	37	23	37
200	0.42	54	27	53	0.20	39	26	41

2 Slots Techzone Diffuser (Slot width 25mm)

Model: CTZ-224 and CTZ-215

CFM per feet	Supply Air - Horizontal Projection				Supply Air -Vertical Projection			
	SP Inch wc	NC dB	Min ft	Max ft	SP Inch wc	NC dB	Min ft	Max ft
50	0.03	-	8	25	0.01	-	6	10
60	0.05	21	9	29	0.02	-	7	12
70	0.06	25	11	32	0.02	-	9	14
80	0.08	28	12	34	0.03	-	10	16
90	0.10	30	14	36	0.04	19	12	20
100	0.13	34	16	38	0.05	22	13	21
110	0.16	37	17	40	0.06	25	15	23
120	0.18	39	18	42	0.09	30	17	27
140	0.25	43	22	44	0.13	34	20	32
160	0.31	48	24	47	0.17	38	22	35