

CSW3 & CRW3								
SIZE	READING	NECK TOTAL PRESSURE (Pa)						
		10	20	30	40	50	60	70
150	FLOW l/s	-	-	68	79	88	96	104
	THROW m	-	-	1.8	2.1	2.3	2.5	2.7
	NC LEVEL	-	-	27	29	31	33	35
200	FLOW l/s	-	-	112	130	145	159	172
	THROW m	-	-	2.2	2.5	2.8	3.1	3.3
	NC LEVEL	-	-	28	31	33	35	37
250	FLOW l/s	-	-	159	183	205	225	243
	THROW m	-	-	2.9	3.3	3.7	4.1	4.4
	NC LEVEL	-	-	29	33	35	37	39
300	FLOW l/s	-	-	194	224	250	274	296
	THROW m	-	-	2.9	3.3	3.7	4.1	4.4
	NC LEVEL	-	-	30	33	36	38	40
350	FLOW l/s	135	193	237	278	310	339	367
	THROW m	2.8	3.4	3.5	3.9	3.9	4.2	4.5
	NC LEVEL	14	25	32	36	39	43	44

Throw is measured with the diffusers control disc fully open, 25mm below the ceiling following a line through the centre of the diffuser at the point at which the air velocity reaches 0.25m/s.

Noise criteria levels apply to a single diffuser mounted in a room having a Sound Absorption of 10dB in octave bands having center frequencies from 125Hz to 8000Hz (i.e. the difference between Sound Pressure Level (dB re: 10^{-6} Pa) and Sound Power Level (dB re: 10^{-12} watts) is equal to 10dB). These levels represent only the noise generated by the diffuser and do not take into account any duct-borne noise.

Diffusers are shipped fully open.

Performance Data applies to Standard Air having a density of 1.2 kg/m³.