L-RA-P SERIES PERFORMANCE DATA

RETURN GRILLE

LISTED SIZE	EFFECT FREE AREA (SQ,FT)	300 FPM	400 FPM	500 FPM	600 FPM	700 FPM	800 FPM	900 FPM	1000 FPM	1200 FPM	1400 FPM
6 X 6	0.100	30	40	50	60	70	80	90	100	120	140
10 X 6	0.167	50	67	83	100	117	133	150	167	200	233
8 X 8	0.178	53	71	89	107	124	142	160	178	213	249
12 X 6	0.200	60	80	100	120	140	160	180	200	240	280
10 X 8	0.222	67	89	111	133	156	178	200	222	267	311
12 X 8	0.267	80	107	133	160	187	213	240	267	320	373
10 X 10	0.278	83	111	139	167	194	222	250	278	333	389
18 X 6	0.300	90	120	150	180	210	240	270	300	360	420
14 X 8	0.311	93	124	156	187	218	249	280	311	373	436
16 X 8	0.356	107	142	178	213	249	284	320	356	427	498
12 X 12	0.400	120	160	200	240	280	320	360	400	480	560
16 X 12	0.533	160	213	267	320	373	427	480	533	640	747
20 X 10	0.556	167	222	278	333	389	444	500	556	667	778
18 X 12	0.600	180	240	300	360	420	480	540	600	720	840
24 X 12	0.800	240	320	400	480	560	640	720	800	960	1120
18 X 18	0.900	270	360	450	540	630	720	810	900	1080	1260
30 X 12	1.000	300	400	500	600	700	800	900	1000	1200	1400
24 X 18	1.200	360	480	600	720	840	960	1080	1200	1440	1680
22 X 22	1.344	403	538	672	807	941	1076	1210	1344	1613	1882
30 X 18	1.500	450	600	750	900	1050	1200	1350	1500	1800	2100
24 X 24	1.600	480	640	800	960	1120	1280	1440	1600	1920	2240
30 X 24	2.000	600	800	1000	1200	1400	1600	1800	2000	2400	2800
36 X 24	2.400	720	960	1200	1440	1680	1920	2160	2400	2880	3360
30 X 30	2.500	750	1000	1250	1500	1750	2000	2250	2500	3000	3500
STATIC PRESSURE NEGATIVE H2O		0.014	0.023	0.038	0.06	0.083	0.115	0.147	0.188	0.281	0.395
	N.C.	20 - 25		25 - 30		30 - 35		35 - 40		40 - 45	