

PERFORMANCE

Size		Units	Static Pressure (Pa)					Size		Units	Static Pressure (Pa)													
Height (mm)	Width (mm)		10	20	30	40	50	Height (mm)	Width (mm)		10	20	30	40	50									
100	100	Flow (L/s)	31.0	43.9	53.3	61.7	69.0	150																
		Throw (m)	5.9	5.9	6.3	8.9	9.3																	
		NC Level	N/A	26	30	32	34																	
	150	Flow (L/s)	46.6	65.8	79.9	92.5	103.4									150	Flow (L/s)	69.8	98.8	119.8	138.8	155.2		
		Throw (m)	7.5	7.7	7.9	8.9	9.3											150	Throw (m)	8.7	9.1	10.0	11.1	11.5
		NC Level	N/A	26	30	32	35													150	NC Level	N/A	26	31
	200	Flow (L/s)	50.2	71.0	86.9	99.9	110.7									200	Flow (L/s)					75.3	106.4	130.3
		Throw (m)	8.6	8.8	8.9	10.0	10.4											200	Throw (m)			9.5	10.0	11.3
		NC Level	N/A	26	31	32	35													200	NC Level	N/A	27	31
	250	Flow (L/s)	62.7	88.7	108.6	124.9	138.4									250	Flow (L/s)					94.1	133.1	162.9
		Throw (m)	9.1	9.3	10.1	11.1	11.3											250	Throw (m)			10.3	11.2	12.6
		NC Level	N/A	26	31	33	36													250	NC Level	15	27	31
	300	Flow (L/s)	75.3	106.4	130.3	149.9	166.0									300	Flow (L/s)					112.9	159.7	195.5
		Throw (m)	9.5	10.0	11.3	12.2	12.5											300	Throw (m)			11.1	12.5	13.9
		NC Level	N/A	27	31	33	36													300	NC Level	15	27	31
	350	Flow (L/s)	87.8	124.2	152.1	174.9	193.7									350	Flow (L/s)					131.7	186.3	228.1
		Throw (m)	10.2	11.1	12.4	13.1	13.2											350	Throw (m)			11.3	12.7	14.2
		NC Level	14	27	31	33	36													350	NC Level	16	27	31
	400	Flow (L/s)	99.3	140.4	170.3	195.9	219.6									400	Flow (L/s)					136.1	192.4	235.9
		Throw (m)	10.9	12.4	13.6	13.8	13.9											400	Throw (m)			11.5	12.9	14.5
		NC Level	15	27	31	33	36													400	NC Level	16	28	31
	450	Flow (L/s)	112.9	159.7	195.5	224.9	249.1									450	Flow (L/s)					169.3	239.5	293.3
		Throw (m)	11.1	12.5	13.9	14.3	14.5											450	Throw (m)			11.6	13.1	14.8
		NC Level	15	27	31	34	36													450	NC Level	16	28	31
	500	Flow (L/s)	124.1	175.5	212.9	244.9	274.5									500	Flow (L/s)					186.1	263.2	319.3
		Throw (m)	11.3	12.7	14.1	14.6	15.1											500	Throw (m)			11.8	13.2	15.2
		NC Level	15	27	31	34	36													500	NC Level	16	29	32
	550	Flow (L/s)	136.5	193.0	234.2	269.4	302.0									550	Flow (L/s)					204.8	289.6	351.2
		Throw (m)	11.4	12.8	14.3	15.3	15.9											550	Throw (m)			11.9	13.4	15.7
		NC Level	15	28	31	34	36													550	NC Level	16	29	32
	600	Flow (L/s)	148.9	210.6	255.4	293.9	329.5									600	Flow (L/s)					223.4	315.9	383.2
		Throw (m)	11.5	12.9	14.5	15.5	16.4											600	Throw (m)			12.1	13.5	15.8
		NC Level	16	28	31	34	36													600	NC Level	17	29	33
	650	Flow (L/s)	161.3	228.1	276.7	318.4	356.9									650	Flow (L/s)					242.0	342.2	415.1
		Throw (m)	11.6	13.0	14.8	15.8	16.9											650	Throw (m)			12.2	13.6	15.9
		NC Level	16	28	32	35	37													650	NC Level	17	29	33
700	Flow (L/s)	173.7	245.7	298.0	342.9	384.4	700	Flow (L/s)	260.6	368.5	447.0	514.3	576.5											
	Throw (m)	11.7	13.1	15.0	16.1	17.4			700	Throw (m)	12.3	13.7	16.0	17.7	19.9									
	NC Level	16	28	32	35	37					700	NC Level	17	29	33	36	38							
750	Flow (L/s)	186.1	263.2	319.3	367.3	411.8	750	Flow (L/s)					279.2	394.9	478.9	551.0	617.7							
	Throw (m)	11.8	13.2	15.2	16.4	17.8			750	Throw (m)			12.4	13.8	16.2	18.1	20.3							
	NC Level	16	29	32	35	37					750	NC Level	17	29	33	36	38							
800	Flow (L/s)	200.7	283.8	347.6	399.8	442.8	800	Flow (L/s)					297.8	421.2	510.9	587.7	658.9							
	Throw (m)	11.9	13.3	15.4	16.7	18.2			800	Throw (m)			12.5	13.9	16.4	18.5	20.7							
	NC Level	16	29	32	35	37					800	NC Level	17	30	33	37	39							
850	Flow (L/s)	211.0	298.3	361.9	416.3	466.7	850	Flow (L/s)					316.4	447.5	542.8	624.5	700.1							
	Throw (m)	12.0	13.4	15.6	17.0	18.6			850	Throw (m)			12.6	14.0	16.6	18.9	21.1							
	NC Level	17	29	33	35	37					850	NC Level	17	30	34	37	39							
900	Flow (L/s)	223.4	315.9	383.2	440.8	494.2	900	Flow (L/s)					335.1	473.8	574.7	661.2	741.3							
	Throw (m)	12.1	13.5	15.8	17.3	19.0			900	Throw (m)			12.7	14.1	16.8	19.3	21.5							
	NC Level	17	29	33	36	38					900	NC Level	18	31	34	37	39							
950	Flow (L/s)	235.8	333.4	404.4	465.3	521.6	950	Flow (L/s)					353.7	500.2	606.7	698.0	782.4							
	Throw (m)	12.2	13.6	16.0	17.6	19.4			950	Throw (m)			12.8	14.2	17.0	19.7	21.9							
	NC Level	17	30	34	36	38					950	NC Level	18	31	34	38	39							
1000	Flow (L/s)	248.2	351.0	425.7	489.8	549.1	1000	Flow (L/s)					372.3	526.5	638.6	734.7	823.6							
	Throw (m)	12.3	13.7	16.2	17.9	19.8			1000	Throw (m)			12.9	14.3	17.2	20.1	22.3							
	NC Level	17	30	34	36	38					1000	NC Level	18	31	35	38	40							

Size		Units	Static Pressure (Pa)					Size		Units	Static Pressure (Pa)													
Height (mm)	Width (mm)		10	20	30	40	50	Height (mm)	Width (mm)		10	20	30	40	50									
200	200	Flow (L/s)	99.3	140.4	170.3	195.9	219.6	250																
		Throw (m)	10.9	12.4	13.6	13.8	13.9																	
		NC Level	15	27	31	33	36																	
	250	Flow (L/s)	125.4	177.4	217.2	249.9	276.7									250	Flow (L/s)	156.8	221.8	271.6	312.3	345.9		
		Throw (m)	11.3	12.7	14.1	14.6	15.1											250	Throw (m)	11.5	13.0	14.7	15.6	16.8
		NC Level	15	27	31	34	36													250	NC Level	15	28	31
	300	Flow (L/s)	136.1	192.4	235.9	272.7	305.6									300	Flow (L/s)					170.1	240.5	294.9
		Throw (m)	11.5	12.9	14.5	15.5	16.4											300	Throw (m)			11.8	13.2	15.2
		NC Level	16	28	31	34	36													300	NC Level	16	29	32
	350	Flow (L/s)	175.6	248.4	304.1	349.8	387.4									350	Flow (L/s)					219.5	310.5	380.2
		Throw (m)	11.7	13.1	15.0	16.1	17.4											350	Throw (m)			12.0	13.5	15.7
		NC Level	16	28	32	35	37													350	NC Level	16	29	32
	400	Flow (L/s)	200.7	283.8	347.6	399.8	442.8									400	Flow (L/s)					250.9	354.8	434.5
		Throw (m)	11.9	13.3	15.4	16.7	18.2											400	Throw (m)			12.3	13.7	16.2
		NC Level	16	29	32	35	37													400	NC Level	17	30	33
	450	Flow (L/s)	223.4	315.9	383.2	440.8	494.2									450	Flow (L/s)					279.2	394.9	478.9
		Throw (m)	12.1	13.5	15.8	17.3	19.0											450	Throw (m)			12.4	13.8	16.2
		NC Level	17	29	33	36	38													450	NC Level	17	30	33
	500	Flow (L/s)	248.2	351.0	425.7	489.8	549.1									500	Flow (L/s)					310.2	438.7	532.2
		Throw (m)	12.3	13.7	16.2	17.9	19.8											500	Throw (m)			12.6	14.0	16.6
		NC Level	17	30	33	36	38													500	NC Level	17	30	33
	550	Flow (L/s)	273.0	386.1	468.3	538.8	604.0									550	Flow (L/s)					341.3	482.6	585.4
		Throw (m)	12.4	13.8	16.3	18.2	20.2											550	Throw (m)			12.7	14.2	16.9
		NC Level	17	30	33	36	38													550	NC Level	17	30	33
	600	Flow (L/s)	297.8	421.2	510.9	587.7	658.9									600	Flow (L/s)					372.3	526.5	638.6
		Throw (m)	12.5	13.9	16.4	18.5	20.7											600	Throw (m)			12.9	14.3	17.2
		NC Level	17	30	33	37	39													600	NC Level	18	31	33
	650	Flow (L/s)	322.6	456.3	553.4	636.7	713.8									650	Flow (L/s)					403.3	570.4	691.8
		Throw (m)	12.6	14.1	16.7	19.0	21.2											650	Throw (m)			13.0	14.5	17.5
		NC Level	17	30	33	37	39													650	NC Level	18	31	34
	700	Flow (L/s)	347.5	491.4	596.0	685.7	768.7									700	Flow (L/s)					434.3	614.2	745.0
		Throw (m)	12.8	14.2	17.0	19.6	21.7											700	Throw (m)			13.1	14.6	17.7
		NC Level	17	30	33	37	39													700	NC Level	18	31	34
	750	Flow (L/s)	372.3	526.5	638.6	734.7	823.6									750	Flow (L/s)					465.4	658.1	798.2
		Throw (m)	12.9	14.3	17.2	20.1	22.3											750	Throw (m)			13.3	14.7	18.0
		NC Level	18	31	34	38	40													750	NC Level	19	32	36
800	Flow (L/s)	397.1	561.6	681.2	783.7	878.5	800	Flow (L/s)	496.4	702.0	851.5	979.6	1098.2											
	Throw (m)	13.0	14.4	17.4	20.7	22.8			800	Throw (m)	13.4	14.8	18.2	23.1	24.8									
	NC Level	18	31	34	38	40					800	NC Level	19	32	36	39	41							
850	Flow (L/s)	421.9	596.7	723.7	832.6	933.4	850	Flow (L/s)					527.4	745.9	904.7	1040.8	1166.8							
	Throw (m)	13.1	14.5	17.6	21.3	23.3			850	Throw (m)			13.6	15.0	18.5	23.8	25.5							
	NC Level	18	31	34	38	40					850	NC Level	19	32	36	39	41							
900	Flow (L/s)	446.7	631.8	766.3	881.6	988.4	900	Flow (L/s)					558.4	789.7	957.9	1102.0	1235.4							
	Throw (m)	13.2	14.6	17.8	21.9	23.8			900	Throw (m)			13.7	15.2	18.8	24.4	26.2							
	NC Level	18	31	34	38	40					900	NC Level	19	32	36	39	41							
950	Flow (L/s)	471.6	666.9	808.9	930.6	1043.3	950	Flow (L/s)					589.5	833.6	1011.1	1163.3	1304.1							
	Throw (m)	13.3	14.7	18.0	22.5	24.3			950	Throw (m)			13.9	15.3	19.1	25.1	26.9							
	NC Level	19	32	36	39	40					950	NC Level	19	33	36	40	42							
1000	Flow (L/s)	496.4	702.0	851.5	979.6	1098.2	1000	Flow (L/s)					620.5	877.5	1064.3	1224.5	1372.7							
	Throw (m)	13.4	14.8	18.2	23.1	24.8			1000	Throw (m)			14.0	15.5	19.4	25.8	27.6							
	NC Level	19	32	36	39	41					1000	NC Level	19	33	37	40	42							

Size		Units	Static Pressure (Pa)					Size		Units	Static Pressure (Pa)											
Height (mm)	Width (mm)		10	20	30	40	50	Height (mm)	Width (mm)		10	20	30	40	50							
300	300	Flow (L/s)	204.1	288.6	353.9	409.0	458.4	350														
		Throw (m)	12.1	13.5	15.8	17.3	19.0															
		NC Level	17	29	33	36	38															
	350	Flow (L/s)	263.4	372.5	456.2	524.7	581.2									350	Flow (L/s)	307.3	434.6	532.2	612.2	678.0
		Throw (m)	12.3	13.7	16.0	17.7	19.9										Throw (m)	12.6	14.0	16.6	18.5	20.8
		NC Level	17	29	33	36	38										NC Level	17	30	33	37	39
	400	Flow (L/s)	301.1	425.8	521.4	599.7	664.2									400	Flow (L/s)	351.2	496.7	608.3	699.6	774.9
		Throw (m)	12.5	13.9	16.4	18.5	20.7										Throw (m)	12.8	14.2	17.0	19.6	21.7
		NC Level	17	30	33	37	39										NC Level	17	30	33	37	39
	450	Flow (L/s)	335.1	473.8	574.7	661.2	741.3									450	Flow (L/s)	390.9	552.8	670.5	771.4	864.8
		Throw (m)	12.7	14.1	16.8	19.3	21.5										Throw (m)	13.0	14.4	17.3	20.6	22.6
		NC Level	18	31	34	37	39										NC Level	18	31	34	38	40
	500	Flow (L/s)	372.3	526.5	638.6	734.7	823.6									500	Flow (L/s)	434.3	614.2	745.0	857.1	960.9
		Throw (m)	12.9	14.3	17.2	20.1	22.3										Throw (m)	13.1	14.6	17.7	21.6	23.5
		NC Level	18	31	34	38	40										NC Level	18	31	34	38	40
	550	Flow (L/s)	409.5	579.1	702.5	808.2	906.0									550	Flow (L/s)	477.8	675.7	819.5	942.8	1057.0
		Throw (m)	13.0	14.5	17.5	21.0	23.0										Throw (m)	13.3	14.8	18.1	22.6	24.4
		NC Level	18	31	34	38	40										NC Level	19	32	36	39	40
	600	Flow (L/s)	446.7	631.8	766.3	881.6	988.4									600	Flow (L/s)	521.2	737.1	894.0	1028.6	1153.1
		Throw (m)	13.2	14.6	17.8	21.9	23.8										Throw (m)	13.5	15.0	18.5	23.6	25.4
		NC Level	18	31	34	38	40										NC Level	19	32	36	39	41
	650	Flow (L/s)	484.0	684.4	830.2	955.1	1070.7									650	Flow (L/s)	564.6	798.5	968.5	1114.3	1249.2
		Throw (m)	13.4	14.8	18.2	22.7	24.6										Throw (m)	13.7	15.2	18.9	24.6	26.3
		NC Level	19	32	36	39	40										NC Level	19	32	36	39	41
	700	Flow (L/s)	521.2	737.1	894.0	1028.6	1153.1									700	Flow (L/s)	608.1	859.9	1043.0	1200.0	1345.3
		Throw (m)	13.5	15.0	18.5	23.6	25.4										Throw (m)	13.9	15.4	19.3	25.6	27.2
		NC Level	19	33	36	39	41										NC Level	19	33	36	40	42
	750	Flow (L/s)	558.4	789.7	957.9	1102.0	1235.4									750	Flow (L/s)	651.5	921.4	1117.5	1285.7	1441.3
		Throw (m)	13.7	15.2	18.8	24.4	26.2										Throw (m)	14.1	15.6	19.6	26.6	28.1
		NC Level	19	32	36	39	41										NC Level	19	33	37	40	42
800	Flow (L/s)	595.7	842.4	1021.8	1175.5	1317.8	800	Flow (L/s)	694.9	982.8	1192.0	1371.4	1537.4									
	Throw (m)	13.9	15.3	19.2	25.2	27.0		Throw (m)	14.3	15.8	20.0	27.6	29.0									
	NC Level	19	33	36	40	42		NC Level	20	34	37	40	42									
850	Flow (L/s)	632.9	895.0	1085.6	1249.0	1400.2	850	Flow (L/s)	738.4	1044.2	1266.5	1457.1	1633.5									
	Throw (m)	14.1	15.5	19.5	26.0	27.8		Throw (m)	14.5	16.0	20.4	28.6	29.9									
	NC Level	19	33	37	40	42		NC Level	20	35	38	41	42									
900	Flow (L/s)	670.1	947.7	1149.5	1322.4	1482.5	900	Flow (L/s)	781.8	1105.6	1341.0	1542.8	1729.6									
	Throw (m)	14.3	15.7	19.8	26.8	28.6		Throw (m)	14.7	16.1	20.8	29.6	30.8									
	NC Level	20	34	37	40	42		NC Level	20	35	38	41	42									
950	Flow (L/s)	707.3	1000.3	1213.3	1395.9	1564.9	950	Flow (L/s)	825.2	1167.1	1415.6	1628.6	1825.7									
	Throw (m)	14.4	15.9	20.2	27.6	29.4		Throw (m)	14.9	16.3	21.2	30.6	31.7									
	NC Level	20	34	37	40	42		NC Level	21	35	38	41	43									
1000	Flow (L/s)	744.6	1053.0	1277.2	1469.4	1647.3	1000	Flow (L/s)	868.7	1228.5	1490.1	1714.3	1921.8									
	Throw (m)	14.6	16.1	20.5	28.4	30.2		Throw (m)	15.1	16.5	21.6	31.6	32.6									
	NC Level	20	35	38	41	42		NC Level	21	35	38	41	43									

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Height (mm)	Width (mm)		10	20	30	40	50	Height (mm)	Width (mm)		10	20	30	40	50	
400	400	Flow (L/s)	401.4	567.7	695.2	799.6	885.6	450								
		Throw (m)	13.0	14.4	17.4	20.7	22.8									
		NC Level	18	31	34	38	40									
	450	Flow (L/s)	446.7	631.8	766.3	881.6	988.4		450	450	Flow (L/s)	502.6	710.8	862.1	991.8	1111.9
		Throw (m)	13.2	14.6	17.8	21.9	23.8				Throw (m)	13.4	14.9	18.3	23.2	25.0
		NC Level	18	31	34	38	40				NC Level	19	32	36	39	40
	500	Flow (L/s)	496.4	702.0	851.5	979.6	1098.2		500	500	Flow (L/s)	558.4	789.7	957.9	1102.0	1235.4
		Throw (m)	13.4	14.8	18.2	23.1	24.8				Throw (m)	13.7	15.2	18.8	24.4	26.2
		NC Level	19	32	36	39	41				NC Level	19	32	36	39	41
	550	Flow (L/s)	546.0	772.2	936.6	1077.5	1208.0		550	550	Flow (L/s)	614.3	868.7	1053.7	1212.2	1359.0
		Throw (m)	13.6	15.1	18.7	24.2	25.9				Throw (m)	14.0	15.4	19.3	25.6	27.4
		NC Level	19	32	36	39	41				NC Level	19	33	37	40	42
	600	Flow (L/s)	595.7	842.4	1021.8	1175.5	1317.8		600	600	Flow (L/s)	670.1	947.7	1149.5	1322.4	1482.5
		Throw (m)	13.9	15.3	19.2	25.2	27.0				Throw (m)	14.3	15.7	19.8	26.8	28.6
		NC Level	19	33	36	40	42				NC Level	20	34	37	40	42
	650	Flow (L/s)	645.3	912.6	1106.9	1273.5	1427.6		650	650	Flow (L/s)	726.0	1026.7	1245.3	1432.6	1606.1
		Throw (m)	14.1	15.5	19.6	26.4	28.0				Throw (m)	14.5	15.9	20.3	28.2	29.7
		NC Level	19	33	37	40	42				NC Level	20	34	37	40	42
	700	Flow (L/s)	694.9	982.8	1192.0	1371.4	1537.4		700	700	Flow (L/s)	781.8	1105.6	1341.0	1542.8	1729.6
		Throw (m)	14.3	15.8	20.0	27.6	29.0				Throw (m)	14.7	16.1	20.8	29.6	30.8
		NC Level	20	34	37	40	42				NC Level	20	35	38	41	42
	750	Flow (L/s)	744.6	1053.0	1277.2	1469.4	1647.3		750	750	Flow (L/s)	837.6	1184.6	1436.8	1653.0	1853.2
		Throw (m)	14.6	16.1	20.5	28.4	30.2				Throw (m)	15.0	16.4	21.3	30.7	32.1
		NC Level	20	35	38	41	42				NC Level	21	35	38	41	43
800	Flow (L/s)	794.2	1123.2	1362.3	1567.3	1757.1	800	800	Flow (L/s)	893.5	1263.6	1532.6	1763.2	1976.7		
	Throw (m)	14.8	16.3	21.0	29.5	31.2			Throw (m)	15.3	16.7	21.9	31.7	33.3		
	NC Level	20	35	38	41	42			NC Level	21	35	38	41	43		
850	Flow (L/s)	843.8	1193.4	1447.5	1665.3	1866.9	850	850	Flow (L/s)	949.3	1342.6	1628.4	1873.4	2100.2		
	Throw (m)	15.1	16.5	21.4	30.6	32.3			Throw (m)	15.6	17.0	22.4	32.9	34.5		
	NC Level	21	35	38	41	43			NC Level	21	35	39	42	43		
900	Flow (L/s)	893.5	1263.6	1532.6	1763.2	1976.7	900	900	Flow (L/s)	1005.2	1421.5	1724.2	1983.7	2223.8		
	Throw (m)	15.3	16.7	21.9	31.7	33.3			Throw (m)	15.8	17.3	22.9	34.1	35.7		
	NC Level	21	35	38	41	43			NC Level	21	36	39	42	44		
950	Flow (L/s)	943.1	1333.8	1617.8	1861.2	2086.5	950	950	Flow (L/s)	1061.0	1500.5	1820.0	2093.9	2347.3		
	Throw (m)	15.5	17.0	22.3	32.8	34.4			Throw (m)	16.1	17.5	23.4	35.3	36.9		
	NC Level	21	35	39	42	43			NC Level	22	36	39	42	44		
1000	Flow (L/s)	992.8	1404.0	1702.9	1959.2	2196.3	1000	1000	Flow (L/s)	1116.9	1579.5	1915.8	2204.1	2470.9		
	Throw (m)	15.8	17.2	22.7	33.9	35.5			Throw (m)	16.4	17.8	23.9	36.6	38.1		
	NC Level	21	36	39	42	44			NC Level	22	36	39	42	45		

Size		Units	Static Pressure (Pa)				
Height (mm)	Width (mm)		10	20	30	40	50
500	500	Flow (L/s)	620.5	877.5	1064.3	1224.5	1372.7
		Throw (m)	14.0	15.5	19.4	25.8	27.6
		NC Level	19	33	37	40	42
	550	Flow (L/s)	682.5	965.2	1170.8	1346.9	1510.0
		Throw (m)	14.3	15.8	20.0	27.1	28.9
		NC Level	19	33	37	40	42
	600	Flow (L/s)	744.6	1053.0	1277.2	1469.4	1647.3
		Throw (m)	14.6	16.1	20.5	28.4	30.2
		NC Level	20	35	38	41	42
	650	Flow (L/s)	806.6	1140.7	1383.6	1591.8	1784.5
		Throw (m)	14.9	16.3	21.0	30.0	31.4
		NC Level	20	35	38	41	42
	700	Flow (L/s)	868.7	1228.5	1490.1	1714.3	1921.8
		Throw (m)	15.1	16.5	21.6	31.6	32.6
		NC Level	21	35	38	41	43
	750	Flow (L/s)	930.7	1316.2	1596.5	1836.7	2059.1
		Throw (m)	15.4	16.9	22.2	32.8	34.0
		NC Level	21	35	38	41	43
	800	Flow (L/s)	992.8	1404.0	1702.9	1959.2	2196.3
		Throw (m)	15.8	17.2	22.7	33.9	35.5
		NC Level	21	36	39	42	44
	850	Flow (L/s)	1054.8	1491.7	1809.4	2081.6	2333.6
		Throw (m)	16.1	17.5	23.3	35.3	36.8
		NC Level	22	36	39	42	44
900	Flow (L/s)	1116.9	1579.5	1915.8	2204.1	2470.9	
	Throw (m)	16.4	17.8	23.8	36.6	38.1	
	NC Level	22	36	39	42	45	
950	Flow (L/s)	1178.9	1667.2	2022.2	2326.5	2608.1	
	Throw (m)	16.6	18.1	24.4	38.0	39.4	
	NC Level	22	37	40	42	45	
1000	Flow (L/s)	1241.0	1755.0	2128.6	2449.0	2745.4	
	Throw (m)	16.9	18.4	24.9	39.3	40.7	
	NC Level	23	37	40	43	45	

Throw data is measured along a perpendicular line from the centre of the grille to the point the air velocity reaches 0.25m/s.

Noise Criteria levels apply to a single grille mounted in a room with a Sound Absorption of 10dB in octave bands with centre frequencies from 125Hz to 8000Hz (i.e. the difference between Sound Pressure Level (dB re:2 x 10⁻⁵ Pa) and Sound Power Level (dBW re: 10-12 watts) is equal to 10dB). These levels represent only the noise generated by the grille and do not take into account any duct-borne noise.

The grilles blades were positioned parallel to the airflow direction..

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