

Model **SL60B**6" **DEEP EXTRUDED ALUMINUM LOUVER**45° BLADE
STATIONARY CHANNEL TYPE

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PRODUCT FEATURES • Minimum Panel Size: 12" x 12" • Maximum Single Panel Size: 60" x 96"	CONSTRUCTION FEATURES Material: Extruded Aluminum 6063-T6/T52 Alloy Frames: .081" (nominal) .125" (nominal) Blades: .125" (nominal)	Face Of Louver: Full width sill with head and blades contained within the jambs. Approximate blade centers 5-3/8". Screen: (Removable Frame) Bird Screen - 1/2" Flattened Aluminum, .051" Thk. 1/2" Sq. Mesh Intermediate Double-Crimped Aluminum Wire, .063" Dia. 18/16 Mesh, .011" Dia. Aluminum Wire Insect Screen. Finish:
NOT TO SCALE	TLANGE FRAME (AVAILABLE) EITHER SIDE FLANGE FLANGE 1-3/8" USABLE FLANGE	MULLION (TYP.) LOUVER WIDTH All dimensions are in inches
JOB NAME:	SUBN	MITTED BY:



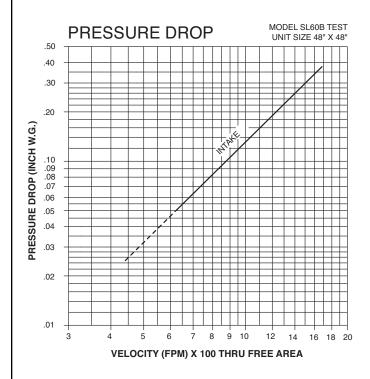
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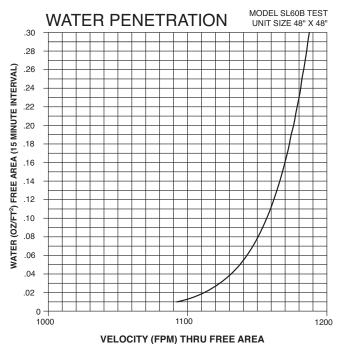
PERFORMANCE DATA

EXCELLENT WEATHER PROTECTION WITH LITTLE PRESSURE LOSS.

TESTS OF A 48" X 48" SAMPLE BY AN AMCA ACCREDITED LABORATORY ACCORDING TO AMCA STANDARD 500 SHOWS LOW WATER PENETRATION. TESTS SHOW LESS THAN .02 OZ. PER SQ. FT. WATER PENETRATION AT 1100 FPM (FREE AREA VELOCITY) WITH LESS THAN .16" W.G. PRESSURE DROP (INTAKE).

RATINGS DO NOT INCLUDE THE EFFECT OF BIRDSCREEN.





1093 (FPM) BEGINNING OF WATER PENETRATION

FREE AREA (SQ. FT.)

WIDTH

		12"	18"	24"	30"	36"	42"	48"	54"	60"
HEIGHT	12"	.25	.41	.57	.73	.89	1.05	1.21	1.36	1.52
	24"	.77	1.26	1.75	2.24	2.73	3.22	3.71	4.20	4.69
	36"	1.29	2.10	2.92	3.73	4.55	5.36	6.18	6.99	7.81
	48"	1.81	2.96	4.10	5.24	6.39	7.53	8.73	9.81	10.96
	60"	2.36	3.85	5.34	6.83	8.32	9.81	11.30	12.79	14.28
	72"	2.86	4.67	6.48	8.29	10.10	11.91	13.72	15.53	17.34
	84"	3.38	5.51	7.64	9.77	11.91	14.04	16.17	18.30	20.44
	96"	4.09	6.68	9.26	11.85	14.43	17.01	19.60	22.18	24.77





Anemostat certifies that the performance data shown has been determined by test in accordance with applicable AMCA standards.

DWG# SL-S-0009

All dimensions are in inches.

JOB NAME: SUBMITTED BY: