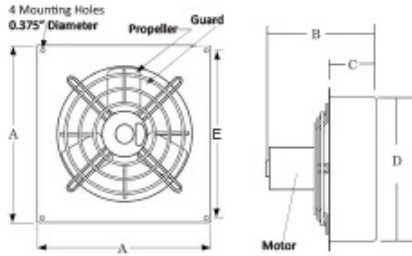




MODEL S (WALL EXHAUST SHUTTER FAN)

P: 866.733.0233
www.solerpalaucanada.com



DIMENSIONS IN INCHES

Size	A	B	C	D	E
8	13 ¹ / ₄ "	10"	4"	10 ³ / ₄ "	12"
10	15 ¹ / ₄ "	10"	4"	12 ³ / ₄ "	14"
12	17 ¹ / ₄ "	14"	6"	14 ³ / ₄ "	16"
14	19 ¹ / ₄ "	14"	6"	16 ³ / ₄ "	18"
16	21 ¹ / ₄ "	14"	6"	18 ³ / ₄ "	20"
18	23 ¹ / ₄ "	15"	6"	20 ³ / ₄ "	22"
20	25 ¹ / ₄ "	16"	6"	22 ³ / ₄ "	24"
24	29 ¹ / ₄ "	16"	6"	26 ³ / ₄ "	28"
30	35 ¹ / ₄ "	19"	6"	32 ³ / ₄ "	34"
36	41 ¹ / ₄ "	16"	6"	38 ³ / ₄ "	40"

PERFORMANCE & SPECIFICATIONS

Model	Blade Diameter	RPM	HP	VOLTS	Amps	0.0"	0.10"	0.125"	0.25"	Sound dbA	Weight (lbs)
S8-2	8"	1600/1350	0.05	120	0.95/0.45	400/330	320/260	280/230	180/140	48/43	12
S10-2	10"	1600/1350	0.05	120	1.2/0.7	690/580	590/460	570/390	550/340	56/50	13
S12-1	12"	1725	0.25	120	4.40	1680	1600	1575	1460	63	28
S12-2	12"	1625/1140	0.25	120	4.2/2.6	1640/1088	1560/950	1552/935	1400/810	61/54	28
S12-V	12"	1640	0.25	120/240	4.4/2.2	1650	1560	1525	1400	61	32
S14-1	14"	1725	0.25	120	4.40	2240	2132	2045	1957	67	30
S14-2	14"	1625/1140	0.25	120	4.2/2.6	2150/1510	2045/1350	2000/1320	1825/1205	64/58	30
S14-V	14"	1640	0.25	120/240	4.4/2.2	2170	1942	1863	1782	61	35
S16-1	16"	1725	0.25	120	4.40	2650	2449	2276	1920	66	33
S16-2	16"	1625/1140	0.25	120	4.2/2.6	2570/1696	2350/1410	2275/1502	1500/1188	63/58	33
S16-V	16"	1640	0.25	120/240	4.4/2.2	2582	2358	2275	1521	63	36
S18-1	18"	1725	0.33	120	5.40	3200	3090	3040	2920	73	37
S18-2	18"	1625/1140	0.33	120	5.7/3.2	3513/2318	3345/2207	3288/2169	3080/2032	71/63	38
S18-V	18"	1640	0.33	120/240	5.4/2.7	3520	3349	3290	3088	72	45
S20-1	20"	1725	0.33	120	5.40	3420	3220	3170	3020	77	41
S20-2	20"	1625/1140	0.33	120	5.40	3365/2219	3174/2094	3110/2052	2950/1953	76/67	47
S20-V	20"	1640	0.33	120/240	5.4/2.7	3370	3180	3110	2960	76	47
S24-1	24"	1140	0.33	120	7.30	5300	5050	4950	4700	72	53
S24-V	24"	1140	0.50	120/240	8.7/4.4	5500	5310	5180	4937	74	62
S30-1	30"	860	0.50	120/240	9.8/4.9	8000	7000	6000	5000	78	72
S36-1	36"	860	0.50	120/240	9.8/4.9	12000	11000	10500	9500	72	88

Project: _____ Contractor: _____
 Location: _____ Revision Date: _____
 Form No.: _____ Submitted Date: _____ Date: _____
 Engineer: _____ Approved By: _____ Date: _____

Housing 8" to 24" are constructed using 20 gauge steel. Housings 30" & 36" are constructed using 18 gauge steel. V Models from 12" to 24" use speed control model SC-15. V Model 24" requires the SC-25 speed control.

All specifications are subject to change without notice unless approved in submittal by S&P Canada.

