



The "S" Series Wall Exhaust Shutter Fan

**General Light Duty Exhaust Fan
For Use in Agricultural and Commercial Applications**

- Available in 8" to 36" Blade Sizes.
- Totally Enclosed, Ball Bearing Motor with Thermal Auto Reset.
- Sturdy Well Built Motor Mount/Blade Guard.
- Efficiently Designed & Balanced Axial blades.
- Quality Engineered & Powder Coated Metal Wall Housing.
- One Piece Spun Venturi for Maximum Efficiency.
- Extruded Aluminum Back Draft Shutters.
- Low Leakage Nylon Shutter Seals.
- Optional OSHA Guards.
- Completely Assembled & Ready to Install.



Soler&Palau
Ventilation Group

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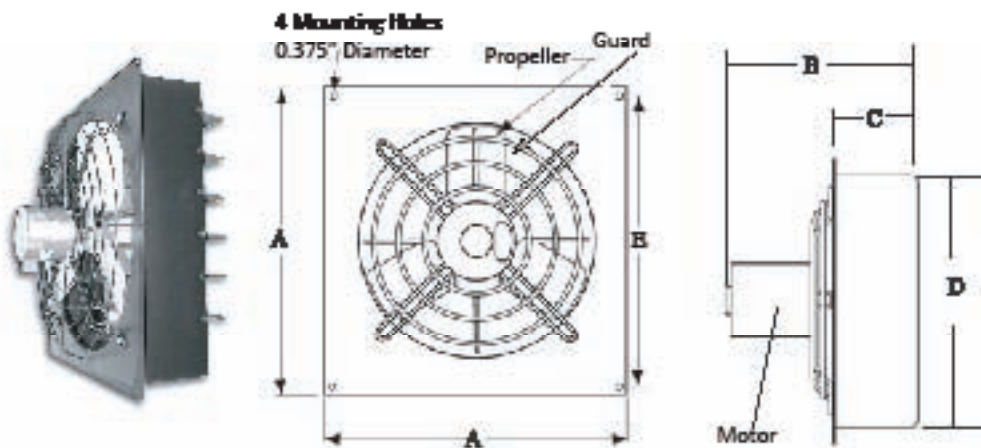
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PERFORMANCE & SPECIFICATIONS

Model	Blade Dia.	RPM	HP	Volts	Amps	CFM @ Static Pressure				Sound	Weight
						0.0"	0.10"	0.125"	0.25"		
S8-2	8"	1600/1350	0.05	120	.95/.45	400/330	320/260	280/230	180/140	48/43	12.00
S10-2	10"	1600/1350	0.05	120	1.2/0.7	690/580	590/460	570/390	550/340	56/50	13.00
S12-1	12"	1625	0.25	120	3.50	1680	1600	1575	1460	63	28.00
S12-V	12"	1640	0.25	120	2.20	1650	1560	1525	1400	60	32.00
S14-1	14"	1625	0.25	120	3.60	2240	2132	2045	1957	67	30.00
S14-V	14"	1640	0.25	120	2.40	2040	1942	1863	1782	61	35.00
S16-1	16"	1625	0.25	120	3.70	2450	2338	2276	2120	68	33.00
S16-V	16"	1640	0.25	120	2.60	2370	2270	2210	2063	63	36.00
S18-1	18"	1700	0.33	120	4.80	3200	3090	3040	2920	73	37.00
S18-V	18"	1640	0.33	120	3.70	3150	3050	2980	2860	74	45.00
S20-1	20"	1700	0.33	120	4.80	3420	3220	3170	3020	77	41.00
S20-V	20"	1640	0.33	120	3.70	3370	3180	3110	2960	76	47.00
S24-1	24"	1100	0.33	120	4.30	5300	5050	4950	4700	72	53.00
S24-V	24"	1100	0.50	120	4.20	5500	5310	5180	4937	74	62.00
S30-1	30"	850	0.50	120	4.60	8000	7000	6000	5000	82	72.00
S36-1	36"	850	0.50	120	6.00	12000	11000	10500	9500	72	88.00



Fan Dimensions

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"	36
36"	41 1/4"	16"	6"	38 3/4"	40

Housings 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.

