

### The Multipurpose High-Performance Solution

Our specification grade ventilation fans help ensure that you meet code, exceed your customers' expectations, and eliminate costly callbacks.

#### **Exclusive Features:**

- The SP-LP Series is powered by an electronically commutated motor (ECM) with Constant CFM adaptive, variable speed technology programmed to overcome the static pressure associated with common residential installation scenarios (0.4 in. wg and above). The motor reacts to increased static pressure by increasing its speed to ensure you have the airflow required to remove unhealthy air and moisture.
- Greenheck's specification grade ventilation fans are designed, tested and certified (air & sound) for 0.4 in. wg and above, so there are no surprises. You get the airflow that you paid for and eliminate callbacks.
- The SP-LP series is the most powerful low-profile exhaust fan on the market, offering airflow up to 110 cfm.



#### **Additional Benefits**

- The virtually silent EC motor features three built-in high-speed airflow settings of 50, 80, and 110 cfm.
- 3 1/2-inch housing depth the low profile is ideal for wall or ceiling installations, and easily fits in a 2x4 stud bay.
- L-shaped bracket for support and ease of installation.
- UL listed for tub/shower enclosure when GFCI protected.
- SP-LP0511L-1 includes a 10W dimmable LED chip panel, 750 lumens, 3000K warm white color temperature, and Rated Life of 50,000 hours.
- 3-year warranty on EC motor and parts, excluding light.
- CRD-300WT, a UL263 certified Ceiling Radiation Damper compatible with both the lighted and non-lighted SP-LP-1 models.

# SP-LP0511-1 & SP-LP0511L-1 Performance

Highlighted ratings at **0.25 in. wg** are required to meet ENERGY STAR® certification and **0.4 in. wg** represents the static pressure found in common installations.

Model	ENERGY STAR®	CFM Selection	RPM	Max Amps	Max Watts		CFM/Static Pressure in Inches wg			
							0.1	0.25	0.4	0.5
SP- LP0511-1	±	50	685	0.19	12.7	CFM	50	50	50	50
						Sones	< 0.3	0.8	1.5	2.5
						CFM/Watt	12.7	8.4	5.8	4.8
						Watts	4.5	7	10	12.3
		80	773	0.26	17.4	CFM	80	80	80	80
						Sones	0.7	1.4	2	2.5
						CFM/Watt	12.8	8.2	6	5
						Watts	6.6	10.7	14.6	17.4
		110	939	0.33	22.5	CFM	110	110	109	102
						Sones	1.5	2.5	3	3
						CFM/Watt	9.3	6.7	5.3	4.8
						Watts	12.4	17.3	21.4	22.5
SP- LP0511L-1	¥	50	720	0.20	12.9	CFM	50	50	50	50
						Sones	0.4	0.8	1.4	2
						CFM/Watt	13	8	5.7	4.8
						Watts	4.5	7.5	10.4	12.9
		80	835	0.27	18.2	CFM	80	80	80	73
						Sones	0.9	1.4	2	2.5
						CFM/Watt	11.2	7.7	5.8	4.9
						Watts	7.7	11.5	15.4	18.2
		110	1020	0.32	21.9	CFM	110	110	105	78
						Sones	2	2.5	2.5	2.5
						CFM/Watt	8.3	6.2	5.1	4.9
						Watts	14	19	21.9	17

Certified for Air and Sound through the Home Ventilating Institute. Airflow data reflects all performance points that would meet or exceed the ASHRAE 62.2 minimum requirement of 50 cfm for bathroom exhaust.





## **Our Commitment**

As a result of our commitment to continuous improvement, Greenheck reserves the right to change specifications without notice.

Product warranties can be found online at Greenheck.com, either on the specific product page or in the literature section of the website at Greenheck.com/Resources/Library/Literature.

Visit Greenheck.com/ceiling-exhaust-fans to learn more.

















