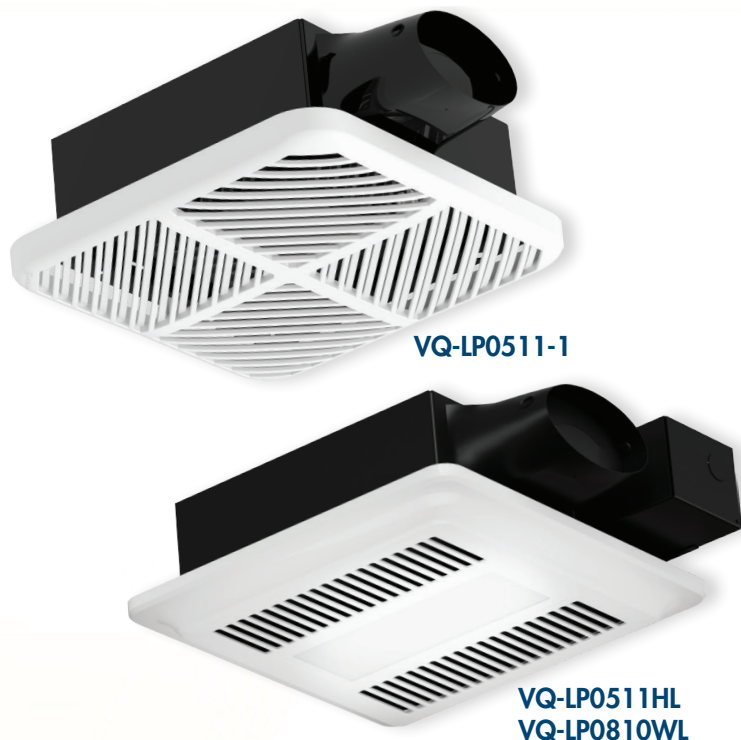




VQ-LP0511/L • VQ-LP0511/L-1 •
VQ-LP0511H/L • VQ-LP0810W/L

Low-Profile Local Exhaust Ventilation

One of the most powerful low-profile ventilation fans on the market, offering airflow up to 110 cfm, the VQ-LP series of fans are powered by virtually silent electronically commutated (EC) motors with adaptive 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 meet code and remove unhealthy air and moisture. Integrated humidity sensor and two-speed operation upgrades are available.

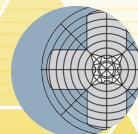
Additional Features

- Models VQ-LP0511/L, VQ-LP0511/L-1 & VQ-LP0511H/L feature three built-in high-speed airflow settings of 50, 80, and 110 cfm.
- Models VQ-LP0511H/L feature an integrated humidity sensor that helps control bathroom condensation to prevent mold and mildew.
- Models VQ-LP0810W/L include two built-in high-speed airflow settings of 80 and 100 cfm, a built-in 0 to 60 minute time delay, and two-speed operation for whole-house continuous ventilation (30-70 cfm range) which can meet ASHRAE 62.2, LEED, CalGreen, EPA Indoor airPLUS, California Title 24, Washington State Residential Ventilation and Indoor Air Quality Code, and ENERGY STAR® for Homes.
- 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.
- Lighted models include a 10W dimmable LED chip panel, 750 lumens, 3000K warm white color temperature and Rated Life of 50,000 hours.
- Three-year warranty on EC motor and parts.
- CRD-300WT, a UL 263 certified Ceiling Radiation Damper compatible with both the lighted and non-lighted VQ-LP models (excluding VQ-LP0511/L). Factory installation available.

TYPICAL APPLICATIONS

Bathrooms • Multifamily Housing
Hospitals • Schools • Hotels

INLINE AND CEILING FANS



VQ-LP0511/L, VQ-LP0511/L-1 & VQ-LP0511H/L-1 Performance

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
VQ-LP0511 VQ-LP0511-1 VQ-LP0511H	★	50	685	0.19	12.7	CFM	50	50	50	50
						Sones	<0.3	0.7	1.5	2.5
						Watts	4.4	7.5	10.0	12.3
						CFM/Watt	12.7	8.4	5.8	4.8
		80	773	0.26	17.4	CFM	80	80	80	80
						Sones	0.8	1.3	2.0	2.5
						Watts	7.4	11.8	14.6	17.4
						CFM/Watt	12.7	8.2	6.0	5.0
		110	939	0.33	22.5	CFM	110	110	110	102
						Sones	1.5	2.0	3.0	3.0
						Watts	14.0	19.4	21.4	22.5
						CFM/Watt	9.3	6.7	5.3	4.8
VQ-LP0511L VQ-LP0511L-1 VQ-LP0511HL	★	50	720	0.20	12.9	CFM	50	50	50	50
						Sones	0.4	0.8	1.4	2.0
						Watts	4.5	7.5	10.4	12.9
						CFM/Watt	12.9	8.0	5.7	4.8
		80	835	0.27	18.2	CFM	80	80	80	73
						Sones	0.9	1.4	2.0	2.5
						Watts	7.7	11.5	15.4	18.2
						CFM/Watt	11.2	7.7	5.8	4.9
		110	1020	0.32	21.9	CFM	110	110	105	78
						Sones	2.0	2.5	2.5	2.5
						Watts	14.5	20.1	21.9	21
						CFM/Watt	8.3	6.2	5.1	3.7

VQ-LP0810W/L Performance

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
VQ-LP0810W	★	80	799	0.26	18.2	CFM	80	80	80	80
						Sones	0.5	1.0	1.5	2.5
						Watts	7.3	10.8	15.2	18.2
						CFM/Watt	11.4	7.4	5.3	4.4
		100	894	0.32	23.9	CFM	100	100	100	100
						Sones	0.9	1.5	2.0	3.0
						Watts	10.4	14.6	19.7	23.9
						CFM/Watt	10.0	6.8	5.1	4.2
VQ-LP0810WL	★	80	822	0.27	19.1	CFM	80	80	80	80
						Sones	0.6	1.0	1.5	2.0
						Watts	7.5	11.6	16.3	19.1
						CFM/Watt	11.1	7.4	5.3	4.6
		100	939	0.34	25.2	CFM	100	100	100	100
						Sones	1.0	1.5	2.0	2.5
						Watts	11.0	15.7	20.9	25.2
						CFM/Watt	9.5	6.8	5.2	4.5

HVI certification applies to highlighted values only. All data shown represents testing in HVI certified lab with 4-in. ducting. For additional data points, see HVI certified product directory.



VencoProducts.com • residentialventilation@greenheck.com
TEL 1.800.894.8713 opt. 6 • P.O. Box 410 • Schofield, WI 54476