AMCA CERTIFIED VALOR PPV'S

Super Vacuum Manufacturing Company, Inc. certifies the positive pressure ventilators listed below are licensed to bear the AMCA Seal. Ratings listed below are based on tests and procedures in accordance with AMCA Publication 211 and comply with the AMCA Certified Ratings Program.

AMCA, Air Movement and Control Association has been the only recognized authority for the development of standards and measurement of air movement for over 75 years.



Specifications

Model	Blade	Power	HxWxD	Motor/Engine	Weight	RPM	Setback	Angle	Output
V18-ES	18"	1 Hp	23" x 22" x 22" 585mm x 560mm x 560mm	Bluffton 1131007474	76 lbs 34.5 kg	1783	9 ft 2.7 m	13°	6378 cfm 10,836 cmh
V18-EX	18"	1 Hp	23" x 22" x 22" 585mm x 560mm x 560mm	Bluffton 1131007413	81 lbs 37 kg	1783	9 ft 2.7 m	13°	6378 cfm 10,836 cmh
V18-EV	18"	1.5 Hp	23" x 22" x 22" 585mm x 560mm x 560mm	Leeson 109292.00	73 lbs 33 kg	2568	9 ft 2.7 m	14°	10,744 cfm 18,254 cmh
V20-EV	20"	1.5 Hp	26" x 25" x 23" 660mm x 640mm x 590mm	Leeson 109292.00	74 lbs 33.5 kg	3131	9 ft 2.7 m	11°	13,788 cfm 23,426 cmh
V18-GX	18"	5.5 Hp	23" x 22" x 22" 585mm x 560mm x 560mm	Honda GX200QX	72 lbs 32 kg	3581	6 ft 1.8 m	14°	15,168 cfm 25,770 cmh
V20-GX	20"	5.5 Hp	26" x 25" x 23" 660mm x 640mm x 590mm	Honda GX200QX	82 lbs 37 kg	3589	6 ft 1.8 m	12°	18,182 cfm 30,891 cmh
V18-GC	18"	4.6 Hp	23" x 22" x 22" 585mm x 560mm x 560mm	Honda GC160QHG	69 lbs 31.5 kg	3435	6 ft 1.8 m	11°	13,223 cfm 22,466 cmh
V20-GC	20"	4.6 Hp	26" x 25" x 23" 660mm x 640mm x 590mm	Honda GC160QHG	74 lbs 33.5 kg	3186	6 ft 1.8 m	13°	15,449 cfm 26,248 cmh
V18-B	18"	1 Hp	23" x 22" x 22" 585mm x 560mm x 560mm	Leeson CI42D34FT7C	100 lbs 45 kg	2477	9 ft 2.7 m	10°	8699 cfm 14,780 cmh

Performance certified is for installation type ${\sf A}-{\sf Free}$ inlet, Free outlet.

*all fans tested with 60° StreamShaper guard

VALOR

The Valor Series is the latest in PPV innovations from Super Vac. Featuring a Patent Pending frame design that is simple and intuitive to position on the fire ground, the Valor series is engineered to ease the toughest ventilation challenges.

Valor PPVs feature a tough, tubular aluminum frame (15% lighter than previous models), full width handle, real rubber never-flat tires, 5-position tilt via the quick step pad, and the ability to easily attach duct to the output. The Valor was also designed to be more versatile. With the addition of the 5-position Step Pad, this PPV easily can be placed on stairs eliminating problems previously encounters on 1 and 2 step entry ways and front porches. The Valor also keeps firefighter safety in mind. Not only are the heavy duty tires tough enough to maneuver curbs and debris, found on scene, they are also strategically placed on the back of the frame so you never need to put yourself between the PPV and the fire during set-up.

