

SuperVac PPV-series

RESQTEC SuperVac-series is the most used emergency ventilation system in the world. Combined with our wide range we offer you the best in ventilation! Ventilators are specifically designed to provide a convenient and portable source of fresh air. There are two known systems of ventilation for fire service use: Negative and positive ventilation. Where the original of Negative Pressure Ventilation (NPV) has been used extensively for many years, the latest in fire attack is Positive Pressure Ventilation. PPV offers many benefits like lower temperatures, better visibility, less water and smoke damage and easier identification of the seat of the fire.

All SuperVac series have the highest AMCA 240 ratings.

The SuperVac PPV-series is the best in PPV. With its unique blade design it achieves an extreme high and efficient output. Available with combustion or electronic engines.

Facts:

- The best PPV on the market
- Independently tested
- Highest AMCA 240 ratings

SuperVac PPV series

Ability to tilt with positions of 20°, 10°, 0° and -10° for precise control of air flow

The heart of the SuperVac is a cast aluminum airfoil propeller designed specifically for use on Positive Pressure Ventilators. Aluminum blades due to their ability to withstand the high radiant heat found on fire scenes. The 7-blade propeller is the perfect combination of a low noise, high output design

Foot brake for easy and solid locking

The unit has handles that easily flip up to a comfortable height due to self locking pins

Standard DIN Exhaust pipe connection to move CO2 away from the unit

Pneumatic tires allows the unit to easily move over obstacles or up stairs. Wheels are on the back, so no need to turn your back to the fire when repositioning



SuperVac PPV-series



Model Specifications PPV	HP	D x w x h (cm)	Weight (kg)	Speed (rpm)	Set back (cm)	Angle (°)	Capacity amca 240	Non- eff. Capacity. M3/ hour
PPV 16"								
PPV 16" Briggs & Stratton	3.5	40 x 50 x 50	30	3,600	244 cm	18 °	17,380	27,000
PPV 16" Honda	4	40 x 50 x 50	30	3,600	244 cm	18 °	19,950	29,000
PPV 18"								
PPV 18" Briggs & Stratton	6.5	48 x 56 x 53	36 kg	3,770	244 cm	18 °	26,080	38,060
PPV 18" Honda	6.5	48 x 56 x 53	37 kg	3,535	183 cm	18 °	26,490	38,940
PPV 20"								
PPV 20" Briggs & Stratton	6.5	48 x 65 x 65	40 kg	3,385	183 cm	19 °	30,680	44,100
PPV 20" Honda	6.5	48 x 65 x 65	40 kg	3,350	183 cm	19 °	31,570	45,250
PPV 20" 220V	0.75 kw	48 x 65 x 65	40 kg	2,880	183 cm	19 °	27,200	36,980
PPV 20" 380V EEX	2.2 kw	48 x 63 x 63	60 kg	2,800	183 cm	19 °	27,200	36,980
PPV 24"								
PPV 24" Tecumseh	9	54 x 65 x 74	54 kg	3,245	183 cm	18 °	35,850	68,000
PPV 24" Honda	9	54 x 65 x 73	57 kg	3,435	244 cm	18 °	35,540	65,000
PPV 24" Water	8.5	54 x 65 x 73	34 kg	2,800	240 cm	18 °	38,170	50,000
PPV 30"								
PPV 30" Honda	13	70 x 94 x 99	80 kg	3,510	183 cm	10 °	45,600	100,000
PPV 30" Water	13	70 x 95 x 101	40 kg	1,800	305 cm	18°	42,000	58,000

PPV are available in combustion engines, water driven, electric and even battery with or without water nozzles. As we have the largest selection, contact us to know which fit your needs the best.

For questions or additional information please e-mail to info@resqtec.com

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