

# SuperVac NPV 12"

RESQTEC SuperVac ventilators are specifically designed to provide a convenient and portable source of fresh air. Refer to decal affixed to ventilator to determine proper operating voltage requirements. SuperVac Negative ventilators are single speed, fresh air ventilators, for use in extreme conditions.

This Ventilator is designed for high powered air movement. Supervac's patented propeller produces a greater intake of air and eliminates turbulence at the tips. The high velocity screw action sweeps air back over the motor, enabling it to run cooler. The patented 4-Blade propeller is cast from aluminum alloy. Each blade is statically balanced for high efficiency and long life.

The square housing design gives the unit added strength and stability. Handles on each corner makes the ventilator easy to hang on windows, doorways or ladders.

## Negative Pressure Ventilators series

Explosion proof motor confirm ATEX regulations.

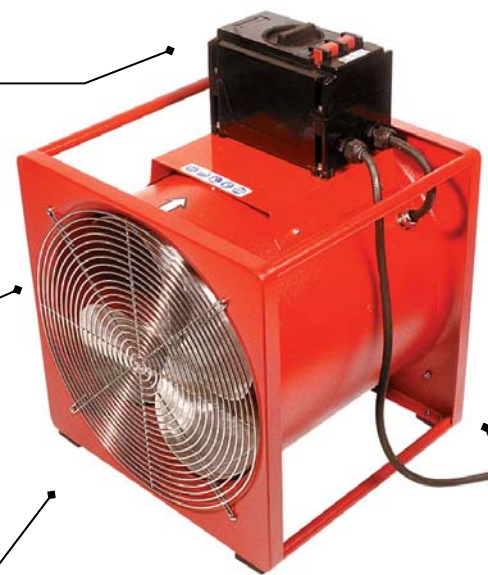
Optional: explosion proof on/of switch conform ATEX regulations

The patented recurved SuperVac blade tip is specifically designed to provide a tight, spiraled air flow for optimal ventilation.

Propeller is protected by a grill

The handle of the SuperVac smoke ejector is intergral to the fan housing for durability and easy of use.

The unit features a square construction design for strength and stability.



Like all RESQTEC SuperVac series, ventilators are tested by AMCA



Adapter with Flexible Duct

Foam generator

SuperVac Negative Pressure Ventilators



NPV	Motor	Amp	D x w x h (mm)	weight	RPM	SHROUD M3 / hour	CAPACITY M3 / hour	Non eff. Capacity. X 1000
<b>NPV 12"</b>								
NPV 12 S	115 V – 1phase 0.25 kW / 0.33 hp	8	315 x 380 x 390	18 kg	2800	4670	6280	20
NPV 12 SEZ 1	220 V- 1 phase 0.37 kW / 0.5 hp	10 *	315 x 380 x 390	29 kg	2820	4670	6280	21
NPV 12 SEZ	380 V- 3 phase 0.37 kW / 0.5 hp	4.7 *	315 x 380 x 390	29 kg	2820	4670	6280	21
<b>NPV 16 "</b>								
NPV 16 S	110-220V 1 phase 0.25 kW / 0.33Hp	5.8	330 x 480 x 490	20 kg	1425	6000	8800	27
NPV 16 SE	110-220V 1 phase 0.25 kw / 0.33 hp	6.6 / 17.5 >	330 x 480 x 490	23 kg	1425	6000	8800	27
NPV 16 SEZ 1	220 V 1 phase 2,2 kW / 2.95 hp	10.5 *	440 x 480 x 490	50 kg	2780	11000	13000	32
NPV 16 SEZ	380 V 3 phase 2,2 kW / 2.95 hp	4.7 *	440 x 480 x 490	50 kg	2780	11000	13000	32
NPV GP 16 S	4 – stroke petrol drive 4 hp		390 x 480 x 500	25 kg	2500	9000	15720	21
<b>NPV 20"</b>								
NPV 20 S	110-220V 1 phase 0.75 kW / 1hp	15.4 / 7.7	355 x 730 x 640	33 kg	1425	11380	16100	35
NPV 20 SE	110-220 V 1 phase 0.75 kW / 1 hp	13.2 / 7.7 >	405 x 630 x 640	35 kg	1425	11380	16100	35
NPV 20 SEZ 1	220V 1 phase 0.75 kW / 1 hp	10	420 x 630 x 640	38 kg	1385	11380	17000	37
NPV 20 SEZ	380V 3 phase 0.75 kW / 1 hp	2.8	420 x 630 x 640	37 kg	1385	11380	17000	37
NPV 20 SW	Water Motor 2.5 bar / 36.3 PSI 340-940 L / min / 90-250 g / min		420 x 630 x 640	35 kg	5000	6700 / 11700	23000 / 40250	59
<b>NPV 24"</b>								
NPV 24 SE	110-220V 1 phase 1.1 kW / 1.5 hp	19.8 / 9.9 >	475 x 710 x 720	57 kg	1425	14000	18300	39
NPV 24SEZ 1	220 V 1 phase 0.75 kW / 1 hp	5.6	475 x 710 x 720	58 kg	1385	14000	18300	39
NPV 24 SEZ	380 V 3 phase 0.75 kW / 1 hp	3.1	475 x 710 x 720	67 kg	1385	14000	18300	39

\* = EEX-D IIB IP 55 T5 F(e) G3, MOTOR CONFORM ATEX  
>= EXPLOSION PROOF CONFORM USA STANDARD

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](mailto:info@resqtec.com)

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