



Models E2 / EXP / VR2

Electric PPV fans allow clean air, low noise



MODEL#	MOTOR	START	WATT	RUN	HEIGHT	WIDTH	DEPTH	WEIGHT	RPM	SET BACK	ANGLE	CFM
716E2	1Hp Std	4000	1500	20.00" x 20.00" x 16.00"	67#	1750	6'	18°	6,740			
716EXP	1Hp Haz	4000	1500	20.00" x 20.00" x 16.00"	70#	1750	6'	18°	6,740			
716VR2	1Hp VarR	2000	1500	20.00" x 20.00" x 16.00"	66#	2500	6'	18°	9,500			
718E2	1Hp Std	4000	1500	21.75" x 22.00" x 18.75"	86#	1750	6'	18°	8,140			
718EXP	1Hp Haz	4000	1500	21.75" x 22.00" x 18.75"	91#	1750	6'	18°	8,140			
718VR2	1.5Hp VarR	2000	1500	21.75" x 22.00" x 18.75"	85#	2400	6'	18°	12,355			
720E2	1Hp Std	4000	1500	25.50" x 24.50" x 18.75"	87#	1750	6'	18°	10,190			
720EXP	1Hp Haz	4000	1500	25.50" x 24.50" x 18.75"	92#	1750	6'	18°	10,190			
720VR2	1.5Hp VarR	2000	1500	25.50" x 24.50" x 18.75"	86#	2400	6'	18°	14,625			
724E2	1Hp Std	4000	1500	27.75" x 28.50" x 20.50"	102#	1750	6'	18°	13,320			
724EXP	1Hp Haz	4000	1500	27.75" x 28.50" x 20.50"	107#	1750	6'	18°	13,320			
724VR2	1.5Hp VarR	2000	1500	27.75" x 28.50" x 20.50"	109#	2400	6'	18°	15,875			

Standard Electric Motor

The E2 models feature a tough, no frills method of supplying clean air to a structure. Perfect for the department buying their first electric PPV or when budgets are tight.

Variable Speed Motor

The VR2 models provide precise control of the air movement and up to 30% more air flow than single speed electric PPV's. Full control of fan speed with the ability to run on GFCI circuits make these units highly versatile.

Hazardous Location

The EXP models feature an intrinsically safe explosion proof motor with an explosion proof switch for the highest level of explosion protection in the industry. Perfect for the department that wants to be able to use their electric PPV for all types of ventilation situations.



FOR MORE INFORMATION
ON VENTILATING WITH FANS
TURN TO PAGE 18

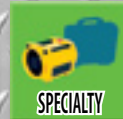


You can easily take the PPV up stairs or over large diameter hose when the wheels are to the back (engine side) of the fan. Also, as you arrive at the ventilation point of the structure, you do not have to turn your back on the fire while positioning the fan.



SUPER VAC
THE VENTILATION SPECIALISTS

Super Vacuum Manufacturing Co., Inc. PO Box 87, Loveland CO 80539 Phone 970-667-5146 Fax 970-667-4296 / www.super vac.com



Model WT Water Power “The Ventilation Specialists” has all kinds of Energy Efficient Fans

MODEL#	POWER SOURCE	H.P.	HEIGHT ,WIDTH,DEPTH	WT.	C.F.M.
718WT	Water, 100-250psi	5.5	21.75" x 22.00" x 18.75"	76#	16,830
720WT	Water, 100-250psi	5.5	25.50" x 24.50" x 18.75"	78#	19,650
724WT	Water, 100-250psi	12	27.75" x 28.50" x 21.00"	88#	22,470
730WT	Water, 100-250psi	12	38.75" x 37.00" x 15.50"	102	24,800



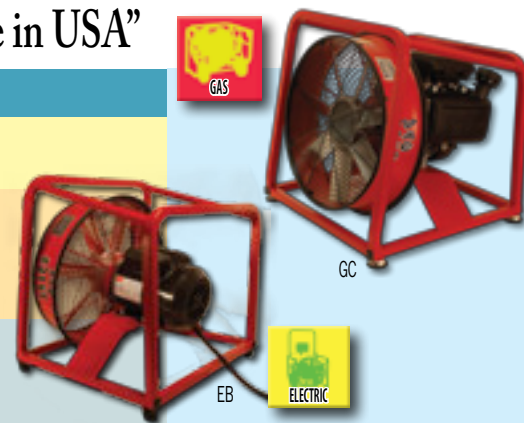
The WT series water powered fans are powerful units for extreme conditions. These units are perfect for districts that include docks, shipping facilities, and large commercial structures that may require the ventilation of hazardous atmospheres.

Econoline Meeting the FD's Budget ... “Made in USA”



MODEL#	H.P.	HEIGHT, WIDTH, DEPTH	WT.	RPMs	C.F.M.
718GB-GC	5.0	23.50" x 23.00" x 21.00"	62#	3360	14,810
718EB	1.0	23.50" x 23.00" x 21.00"	68#	1725	8,020
720GB-GC	5.0	27.00" x 27.00" x 21.00"	66#	3185	17,650
720EB	1.0	27.00" x 27.00" x 21.00"	72#	1725	9,765

GC = Commercial Engine by Honda
EB = Electric Motor



Roll cage frame protects the engine and shroud. The gas unit is a Honda GC series commercial grade engine, the electric unit is a single speed electric motor. Each frame has a fixed tilt angle of 15 degrees. Both carry the full Super Vac warranty.

Model - Battery Powered Fans

18" PPV, 718b & 16" Smoker Ejector, P164b

MODEL#	POWER SOURCE	H.P.	HEIGHT ,WIDTH,DEPTH	WT.	C.F.M.
718b	Battery.24VDC	1	21.75" x 22.00" x 18.75"	68#	11,140
P164b	Battery.24VDC	1	19.50" x 18.75" x 13.00"	35#	3200

The 718b combines fast, no generator set-up and high airflow with a zero emission airstream. P164b fans will run up to 60 minutes on a single batpac28 for your smoke ejection needs.



Nano Pac - 15B & 25B

MODEL#	POWER SOURCE	HEIGHT, WIDTH, DEPTH	WT.	CFMs
NanoPac	Battery 24VDC	11.50" x 10.75" x 16.00"	22#	1037
Model B15 = 15' Ducting				
Model B25 = 25' Ducting				

Nano Pac is a perfect cordless operation for confined space uses remote from other sources of power or when airflow is needed prior to generator setup.



U.S Patent #5941314