

RAMFAN PPV Turbo Blower Specifications and AMCA Certified Performance Ratings

Euramco Safety Inc. certifies that the Portable PPV Blowers shown below are licensed to bear the AMCA Seal. The ratings shown are based on tests and procedures in accordance with AMCA Publication 211 and comply with the AMCA Certified Ratings Program.

Why We Use AMCA:

AMCA, The Air Movement and Control Association International, has been in existence for nearly 80 years *and is the world's only recognized authority for the development of standards and measurement of air movement.*

Our commitment to AMCA Testing is your verifiable assurance that every RAMFAN PPV Turbo Blower will perform exactly as specified.



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MODEL NO.	SIZE	HP	HEIGHT x WIDTH x DEPTH		MOTOR MFG & MODEL NO.	WEIGHT		RPM	SET BACK		ANGLE	AIRFLOW at FREE AIR	
			Inches	cm		lbs	kg		ft	m		Tilt	CFM
GF165	16"	5.5	21.5H x 20W x 20D	55 x 51 x 51	Honda-GX160K1	86	39	3603	4'	1.2	16°	12,906	21,940
GF165SE	16"	5.0	21.5H x 20W x 20D	55 x 51 x 51	Honda-GC160	76	35	3498	4'	1.2	16°	11,815	20,085
GF164	16"	4.0	21H x 20W x 17D	53 x 51 x 43	Honda-GC135	59	27	3790	8'	2.4	16°	11,653	19,810
GF164SE	16"	5.0	21H x 20W x 17D	53 x 51 x 43	Honda-GC160	59	27	3390	8'	2.4	16°	10,058	17,099
GF210	21"	5.5	25.25H x 24.25W x 19.5D	64 x 62 x 49	Honda-GX160K1	88	40	3726	8'	2.4	20°	17,670	30,039
GF240	24"	5.5	29H x 28W x 21D	74 x 71 x 53	Honda-GX160 K1	115	52	1847	5'	1.5	17°	17,268	29,355
EF390H	16"	2.6	23H x 17W x 16D	58 x 45 x 41	Franklin-1233007418 TEAO	78	35	2976	6'	1.8	20°	11,765	20,001
EF400	16"	1.5	23H x 17W x 16D	58 x 43 x 41	Franklin-113300418 TEAO	74	34	3512	6'	1.8	20°	9,408	15,993
EV400 Variable Speed	16"	1.5	23H x 17W x 16D	58 x 43 x 41	YM-EM-F1.5-90	68	31	3588	6'	1.8	20°	9,705	16,498
EV420 Variable Speed	16"	1.5	23H x 17W x 16D	58 x 43 x 41	YM-EM-F1.5-180	68	31	3640	6'	1.8	20°	10,084	17,143
EV600 Variable Speed	21"	1.5	26H x 24W x 17D	66 x 61 x 43	YM-EM-F1.5-90	80	36	3588	8'	2.4	13°	11,061	18,804
EV620 Variable Speed	21"	1.5	26H x 24W x 17D	66 x 61 x 43	YM-EM-F1.5-180	80	36	3360	8'	2.4	13°	10,818	18,391
WF20-150psi	8"	4.6	16H x 14W x 39D	41 x 36 x 33	RAMFAN WA1001 Water Motor	42	19	5689	15'	4.6	12°	13,125	22,313
WF20-250psi	8"	8.0	16H x 14W x 39D	41 x 36 x 33	RAMFAN WA1001 Water Motor	42	19	7260	15'	4.6	12°	16,511	28,069
WF390L-150psi	16"	4.0	23H x 17W x 16D	58 x 43 x 41	RAMFAN WA5101 Water Motor	60	27	3516	6'	1.8	20°	10,886	18,506

Performance rating do not include the effects of appurtenances in the airstream.

RAMFAN's fire fighting PPV Series outperforms larger blowers in their class with their cast aluminum Turbo blades that are precision balanced to maximize airflow. These PPV blowers have proven to be effective in controlling airborne contaminants, replacing interior air, removing heat, and supplementing fixed ventilation systems. By pressurizing properly and controlling the resultant flow path, these changes occur very rapidly. This is accomplished by using these specialized blowers with the power and velocity to pressurize the interior of a structure or building.

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