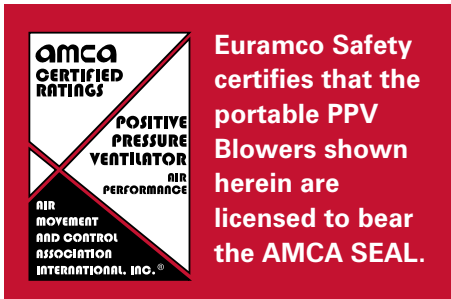


# AMCA Certified **RAMFAN** PPV TurboVentilator

## SPECIFICATIONS AND 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 Certification is your verifiable assurance that every RAMFAN PPV Turbo Blower will perform exactly as specified.*

| MODEL            | SIZE |    | HP  | DIMENSION (HxWxD)  |          | MOTOR<br>MFG/MODEL NO        | WEIGHT |    | RPM  | SETBACK |     | ANGLE | AIRFLOW @<br>FREE AIR |        |
|------------------|------|----|-----|--------------------|----------|------------------------------|--------|----|------|---------|-----|-------|-----------------------|--------|
|                  | in   | cm |     | in                 | cm       |                              | lbs    | cm |      | ft      | m   |       | tilt                  | cfm    |
| GF164SE          | 16   | 40 | 4.6 | 21X20X17           | 53x51x43 | Honda GC160                  | 59     | 27 | 3390 | 8       | 2.4 | 16°   | 10,058                | 17,099 |
| GF165            | 16   | 40 | 4.8 | 21.5x20x22         | 55x51x51 | Honda GX160                  | 86     | 39 | 3603 | 16      | 1.2 | 16°   | 12,906                | 21,940 |
| GF310            | 18   | 46 | 4.8 | 21.6 x 21.7 x 19.6 | 55x55x50 | Honda GX160                  | 82     | 37 | 3684 | 18      | 5.5 | 12°   | 16,968                | 28,846 |
| GX350            | 18   | 46 | 5.5 | 21.6 x 21.7 x 19.6 | 55x55x50 | Honda GX200                  | 84     | 38 | 3893 | 18      | 5.5 | 12°   | 18,705                | 31,799 |
| EV400            | 16   | 40 | 1.5 | 23x17x16           | 58x43x41 | MET EM-F1.5-90               | 68     | 31 | 3978 | 6       | 1.8 | 20°   | 11,391                | 19,365 |
| EV420            | 16   | 40 | 1.5 | 23x17x16           | 58x43x41 | Euramco EM-F1.5-180          | 68     | 31 | 3640 | 6       | 1.8 | 20°   | 10,084                | 17,143 |
| EX500            | 18   | 46 | 1.5 | 21.5x20x22         | 55x51x51 | MET EM-F1.5-90               | 84     | 38 | 3764 | 16      | 4.9 | 11°   | 11,540                | 19,618 |
| EX520            | 18   | 46 | 1.5 | 21.5x20x22         | 55x55x51 | Euramco EM-F1.5-180          | 84     | 38 | 4444 | 16      | 4.9 | 12°   | 13,354                | 22,702 |
| WF20<br>150psi   | 8    | 20 | 8.0 | 16x14x39           | 41x36x99 | RAMFAN WA1001<br>Water Motor | 42     | 19 | 5869 | 15      | 4.6 | 12°   | 13,125                | 23,313 |
| WF20<br>250psi   | 8    | 20 | 8.0 | 16x14x39           | 41x36x99 | RAMFAN WA1001<br>Water Motor | 42     | 19 | 7260 | 15      | 4.6 | 12°   | 16,511                | 28,069 |
| WF390L<br>150psi | 16   | 40 | 4.0 | 23x17x16           | 58x43x41 | RAMFAN WA5101<br>Water Motor | 60     | 27 | 3516 | 6       | 1.8 | 20°   | 10,886                | 18,506 |

**Performance ratings do not include the effects of appurtenances (accessories).**

RAMFAN's fire fighting PPV Series outperforms larger blowers in their class with their precision balanced TurboForce Impellers that 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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