

TURBOBLASTER OUTSTANDING FEATURES

- TurboBlaster is EPA registered No. 67400-FL-001
- All units are maintenance free.
- TurboBlaster has a full five year parts and labor warranty. 3 year on cell.
- AF will perform a free unit safety inspection.
- AF offers unmatched 3 year / 25,000 hour advanced oxidation output warranty.
- Leaves no chemical residue
- AF offers a full ozone training manual.
- **For high level non-occupied treatment.**
- TurboBlaster utilizes AF's Natural Quadruple Ion process which targets high intensity uv light on a hydrated quad-metallic target in an ozone atmosphere which creates hydro-peroxides, ozonide ions hydroxides and super oxide ions.
- Fully automatic, easy to use, versatile and portable.
- Operates unattended with built in timing device.
- Low power consumption, plugs into a 110V standard outlet.
- No costly and complicated chemicals or additives.

- Helps control air pollution and sick building syndrome.

Formula for Calculating Air Treatment Times

Calculate Area to be treated-
 Square Ft. x Height of Room = Cubic Ft.
 Cubic Ft. divided by Cubic Feet per Minute (CFM rating of unit)
 Minutes divided by 60 = Hours to turn air in room over 1 time*

Example For Model 1000

10'L x 12' W x 8' H room =960 cu Ft
 960 cu ft divided by 45 cfm = 21 min to turn room air over 1 time

*AF suggests 9 turnovers of room volume for complete treat-

The amount of time necessary to treat an area with advanced oxidation and ozone depends upon the temperature, humidity level and the amount of reactive substances (odors).

SPECIFICATIONS

| | MODEL 1000 | MODEL 7000 |
|--|--|--|
| Fan Volume at Discharge | 45 CFM | 65 CFM |
| Ozone Concentration at Discharge | 13.5 PPM * | 45 PPM * |
| Ozone Output | 1650 MG/Hr | 10,880 MG/Hr |
| Weight | 12 lbs. | 36 lbs. |
| Dimensions | 26"L x 13"W x 15"H | 43"L x 13"W x 15"H |
| Target | Hydrated Tri-metalic | Hydrated Tri-metalic |
| Approximate UVChamber life | 25,000 Hrs | 25,000 Hrs |
| Voltage | 110 volt | 110 volt |
| Total Electrical | 1.25 amp | 2 amps |
| UV Chamber Electrical | .75 amp | 1 amp |
| Fan Electrical | .5 amp | 1 amp |
| Material/Finish | Stainless steel | Stainless steel |
| Controls | On/Off Light 12 Hour Timer Hour Meter | On/Off Light 12 Hour Timer Hour Meter |
| Ultraviolet Chamber Replacement PHI Cell Part# | Electrically Excited Krypton Gas (2) PHIC-14HOA | Electrically Excited Krypton Gas (4) PHIC-36HOA |

*Ozone output tested at 80 degrees F and 40% relative

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AF Advanced Oxidation Systems