

Namco

Namco Ozone Machine OZ-1000



USER MANUAL

CAUTION:

Read manual carefully for proper installation and operation.

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1. SPECIFICATIONS

Model:	OZ-1000
Rated Voltage:	AC 120V/60Hz;
Power Consumption:	40W
Air Volume:	Max 106 CFM(3 m ³ /min)
Ozone Plates	165X115mm, 3pcs ceramic ozone plates
Active Oxygen(on):	1200mg/H
Sound Level (DB):	40DB
Product Size (mm):	D 290 x W 230 x H 230 mm
Packing Size (mm):	L 350 x W 300 x H 270 mm
Gross Weight:	5.9KG

2. PRODUCT FEATURES

- Class ozone machine, sturdy and reliable
- Powerful, low noise level, portable, light and easy maintenance.
- High-powered oxidation in a compact, rugged, and simple design.
- Utilizing controlled corona discharge ozone technology developed.



To reduce the risk of electric shock, this equipment has a grounding type plug that has a third (grounding) pin. This plug will only fit into a grounding type power outlet. If the plug does not fit into the outlet, contact qualified personnel to install the proper outlet. Do not alter the plug in any way.



WARNING! - TO REDUCE THE RISK OF ELECTRICAL SHOCK, DO NOT REMOVE COVER. NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

WARNING:

This “bolt of lightning” indicates that non-insulated material within your unit may cause an electrical shock. For the safety of everyone, do not remove product covering.

3. INTRODUCTION

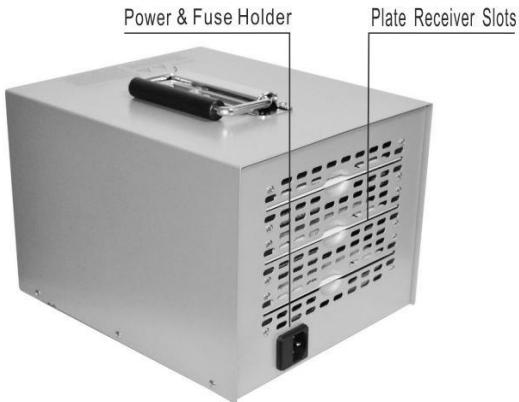
The ozone machine is designed to remove odors in unoccupied spaces. It has a timer that will enable it to run for a maximum duration of 1 hours. The timer will then shut the commercial air purifier off. You should allow 40 minutes before returning to the treated area.

(Front View)



Part Name	Function
Timer Control Knob	Turn clockwise to set the timer for timed operation up to one hour. Turn counter-clock-wise to “HOLD” position for continuous use.
Indicator Light	Illuminates when unit is in operation.

(Back View)



Part Name	Function
Fuse Holder	Houses removable fuse. (Spare fuse included, 1 Amp, 0.79 inch in length)
Power Cord	110~120V or 220~240V grounded cord(unless otherwise).

4. APPLICATIONS

- For home use: Air sterilizer, living room. Kitchen. Bathroom, pet room
- For commercial using: Restaurant air sterilizer, Hotel room purifier, KTV smell remover, store sterilizer, office building, garage, Etc...
- For vehicle and boat etc.
- For removing Formaldehyde (new house, hotel, office...)
- Sterilize for kids clothes and toy, Sterilize for daily necessities.

5. QUICK START GUIDE

- When placing the device, set it on top of something solid to give it a steady base and prevent it from tipping over.
- Make sure no humans, animals, pets are present in the area before starting the treatment
- Seal the treatment area to avoid ozone leakage to nearby areas occupied by plants, animals or humans.
- Turn off air purifier when cleaning.

6. OPERATING

To operate the Commercial Air Purifier:

- Close off the desired area to be treated.
- Remove all occupants and pets.
- Position the unit as close as possible to the odor source.
- In such environments as motels that have individual heating and cooling systems, turn the fan on and set on re-circulate.
- Set timer to desired time and leave the room.
- Allow 40 minutes before re-entering the treated space.
- Return to space & ventilation area.

7. MAINTENANCE

This unit's ozone plate can be last over 10,000 hours. When the machine no longer produces enough ozone to be effective, the ozone plates should be cleaned. Some environment can cause ozone output to be reduced in shorter time but other environments may take longer.

For best results carefully clean ozone plates every 30 days.

✓ How to replace a plate:

First turn the unit off and unplug from outlet. Next remove the plates from back of unit, pull plate firmly to remove from slot. With plate firmly supported in the hand or on a flat surface, wash the stainless steel screen and ceramic plate using a spray cleaner or detergent. Scrub with a stiff brush. A spray liquid cleaner with ammonia or chlorine may also be used to remove any non-visible adherents. Be careful not to drop the plate.

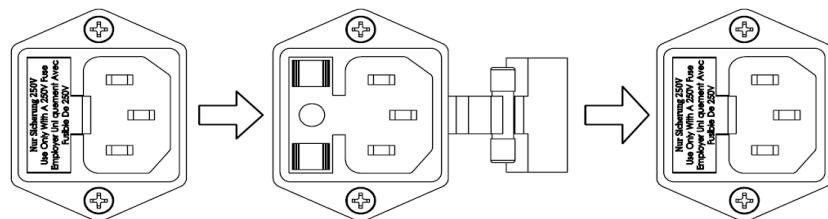
Rinse plate thoroughly in hot water and dry completely before reinstalling. A hair dryer may be used to dry the plate more quickly.

✓ **How to change a plate:**

When running the device, it has a burning smell, and/or appears to be arcing or sparking, then please remove and clean the ozone plates and reinstall; If problem persist replace ozone plates.

Ozone produces a smell or odor that smells like bleach or electric smell. This is normal during Ozone use.

8. REPLACING THE FUSE



Fuse holder (located on the back of the unit next to the power cord)

✓ **How to replace the fuse:**

- To replace fuse, pull out the plastic fuse holder
- Remove old fuse and insert new fuse.
- Replacement fuse must be 1 amp (0.79 inch).

9. TROUBLE SHOOTING

If you suspect a problem with your unit check the following:

- Unit is plugged in properly and turned on.
- Wall outlet is active
- Ceramic plates are clean and dry.
- There are no cracks in plates and each plate is flush with back of unit.
- Fuse is installed properly and in good condition.

Note: It is important that the ozone machine be properly grounded to avoid potential shock.

- If the fan is still not operating or no buzzing sound is detected when operating, please contact your authorized distributor.
- If the UV light does not work, please contact the authorized dealer for service repairs. DO NOT disassemble the air purifier.

10. SERVICE AND WARRANTY

The commercial air purifier comes with 3 Year Limited Warranty.

Namco Manufacturing, Inc

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Tel: 713-932-8293 Fax: 713-932-9254

TOLL FREE: 1-800-634-5816

11. WARRANTY CARD

To activate warranty you must return this card within 30 days of purchase.

FOR YOUR RECORDS

Please record the model and serial number below, for easy reference, in case of loss or theft. These numbers are located on the back panel of your air purification unit. Space is also provided for other relevant information.

Name: _____ Phone: _____

Address: _____

Model Number: _____

Serial Number: _____

Date of Purchase: _____ Distributor Name: _____