

# CleanZone™

## CPAP CLEANER OPERATING INSTRUCTIONS

**READ AND FOLLOW ALL INSTRUCTIONS FOR SAFE AND EFFECTIVE CLEANING OF CPAP HOSE, MASK & WATER RESERVOIR. FAILURE TO FOLLOW INSTRUCTIONS CAN CAUSE SERIOUS INJURY. SAVE ALL PACKAGING, INSTRUCTIONS AND COMPONENTS INCLUDED WITH THIS PRODUCT.**

Clean Zone™ is intended to clean Continuous Positive Airway Pressure (CPAP) Hose, Mask and Water Reservoir using bacteria and germ killing activated oxygen (Ozone). It is intended for home use.

It's recommended that you clean your CPAP Hose and Mask daily. Water Reservoir should be cleaned weekly.

Discontinue use of Clean Zone™ if acne or rash develops along mask contact line.

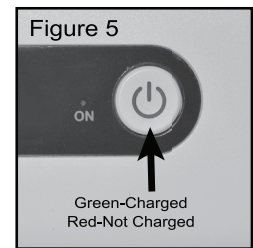
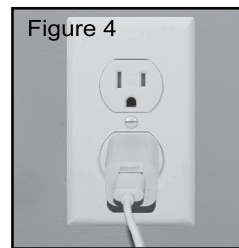
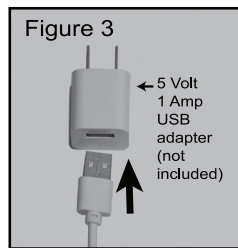
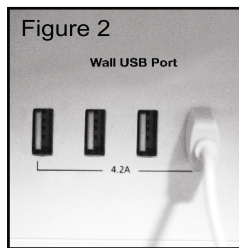
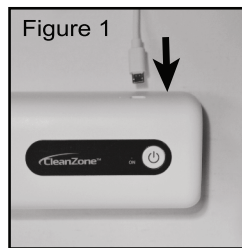
Clean Zone™ will not remove skin oils and mucus. To remove these fluids, you can wipe down your equipment with Clean Zone™ CPAP wipes or other methods of cleaning as directed by your equipment manufacture.

### CHARGE CLEAN ZONE™ BEFORE USE:

**Step 1.** Connect the USB charging cord to Clean Zone™ USB Port (Figure 1).

**Step 2.** Connect the other end of charging cord into USB charging port (Figure 2) or wall outlet using a 5 volt 1 amp. USB power adapter commonly used for cell phones and other small electronics (Figures 3-4) .

**Step 3.** Charge unit until  on start button turns from red to green (Figure 5).



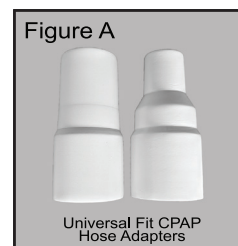
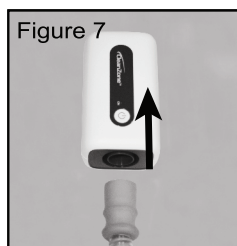
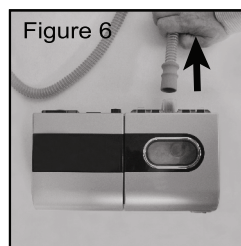
**Note:** Do not start cleaning cycle when battery is low. Clean Zone™ will beep during operation if the charge is low. If unit beeps during operation, press the ON/OFF Button 1 time to turn off Clean Zone and recharge.

**Note:** Do not operate Clean Zone™ when charging.

**Warning:** Do not operate Clean Zone™ when detached from hose. If Clean Zone™ is accidentally turned on when hose is not connected, press the On/Off Button 1 time to turn off Clean Zone™.

### DAILY CLEANING HOSE, MASK AND REMOVABLE WATER RESERVOIR USING CLEANING ZIP BAG:

**Step 1.** Disconnect CPAP hose with mask from CPAP machine and attach to Clean Zone™ Hose Port (Figures 6 & 7). If hose does not fit in Hose Port snugly, use one of the 2 White Universal Fit Adapters (Figure A) so there are no leaks.



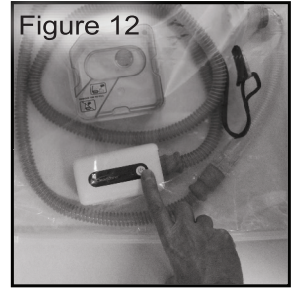
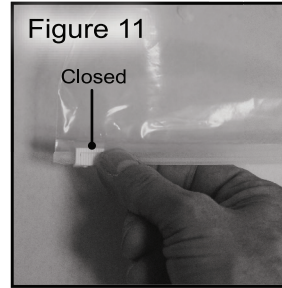
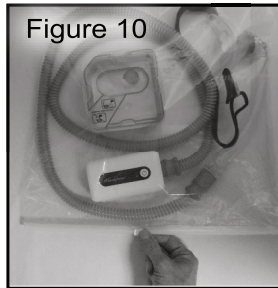
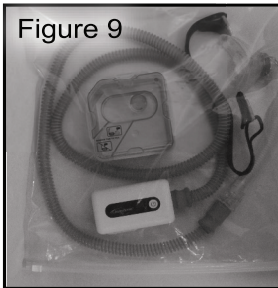
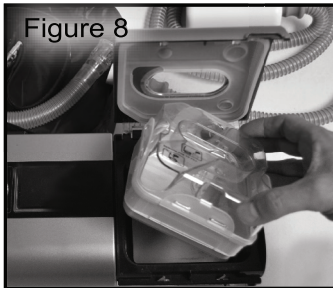
**Step 2.** Remove and empty water reservoir from CPAP machine (Figure 8).

**Step 3.** Place empty water reservoir, and mask with hose attached to Clean Zone™ into large Cleaning Zip Bag (Figure 9).

**Step 4.** Zip Cleaning Zip Bag completely closed so there are no leaks (Figures 10-11)

**Step 5.** Turn on Clean Zone™ by pressing down on On/Off Button for 3 seconds (Figure 12). Blue light indicates start of 30-minute cleaning cycle to clean hose, mask and water reservoir. Clean Zone™ will turn off automatically and beep at the end of the cleaning cycle.

**Step 6.** Leave water reservoir, mask and hose in sealed Cleaning Zip Bag for 1 hour after cleaning cycle to allow residual activated oxygen (ozone) to revert to ordinary oxygen.



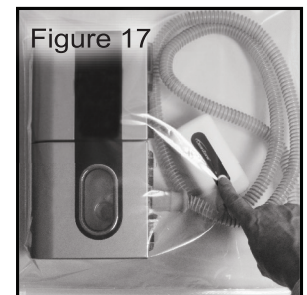
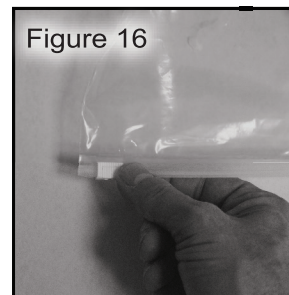
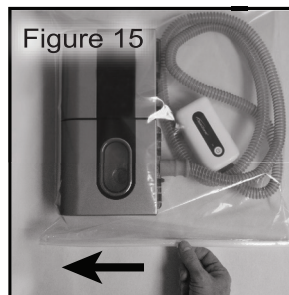
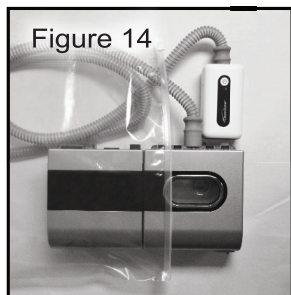
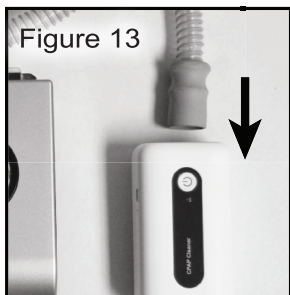
## WEEKLY CLEANING CPAP WITH NON-REMOVABLE WATER RESERVOIR

**Note:** If your water reservoir is removable, follow instructions above for daily cleaning.

**Step 1.** Disconnect Mask from CPAP hose

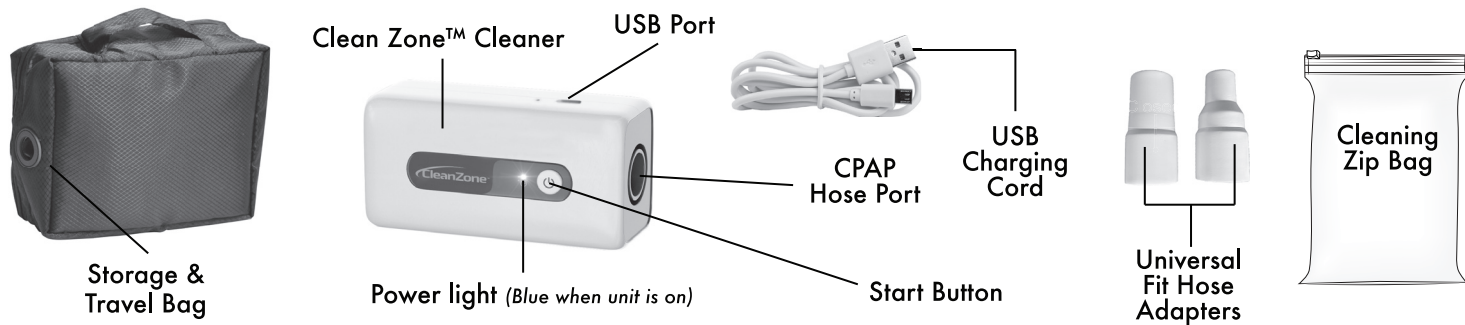
**Step 2.** Connect CPAP hose to Clean Zone™ Hose Port (Figure 13). If hose end does not fit snugly, attach hose to one of the 2 Universal Fit Adapters and attach adapter end into Clean Zone™ Hose Port (Figure 13).

**Step 3.** Place CPAP machine with non-removable water reservoir into large cleaning zip bag with connected hose and Clean Zone™ (Figure 14) then zip cleaning bag closed completely so there are no leaks (Figures 15-16).



**Step 4.** Turn on Clean Zone™ by pressing down on On/Off Button for 3 seconds. This will start 30-minute cleaning cycle and clean the hose and Water Reservoir. Clean Zone™ will turn off automatically and beep at the end of the cleaning cycle (Figure 17).

**Step 5.** Leave CPAP machine, hose and Clean Zone™ in sealed Zip bag for 1 hour after cleaning cycle to allow residual activate oxygen (ozone) to revert to ordinary oxygen.



## TECHNICAL SPECIFICATIONS

<b>Dimensions:</b> .....	4.5" W x 2.5" T x 2" D
<b>Unit Weight:</b> .....	0.38 Lbs. (0.58 Lbs. w/ Mask & Reservoir Cleaning Bag, Hose Adapters, USB Charging Cord and Zip Bag)
<b>Power:</b> .....	Built-in rechargeable Lithium Ion battery (3.6V 2000mAh)
<b>Input:</b> .....	DC 5 V 1 A
<b>Operating Temperature:</b> .....	50°F - 113° (10°C - 45°C) (Less than 70% relative humidity)
<b>Storage Temperature:</b> .....	-4° - 113°F (-20°C - 45°C)
<b>Cleaning Cycle:</b> .....	30 minutes

CLASSIFICATION: US FDA Class 1 per 21 CFR 880.6890-General purpose disinfectants

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Caution: changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: 1. Reorient or relocate the receiving antenna. 2. Increase the separation between the equipment and receiver. 3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. 4. Consult the dealer or experienced radio/TV technician for help.

Clean Zone™ meets the FDA requirement for the maximum acceptable level of ozone per 21 CFR 801.415. When operated in a 120 square foot (10' x 12') room with 8' ceiling, the average ambient ozone concentration in the room over the cleaning operating cycle is less than 0.05 parts per million (PPM).

## WARNINGS:

- ▲ Keep away from children.
- ▲ At elevated concentrations in the air, the ozone produced by Clean Zone™ is harmful to health. Never breathe directly from your Clean Zone™ machine.
- ▲ Person's with acute or chronic respiratory conditions such as asthma, bronchitis and sensitive or irritated breathing passages (mouth, nose, throat) should consult with their medical doctor before using this product.
- ▲ Never use Clean Zone™ in confined spaces less than 120 square foot (10' x 12') room with 8' ceiling.
- ▲ Never use Clean Zone™ when it's outside of Cleaning Zip Bag. If a strong ozone odor is detected when Clean Zone™ is operating, turn off Clean Zone™ by pressing the on/off button 1 time. Check hose connections and make sure there are no cracks in the housing, CPAP hose and hose adapters.
- ▲ Keep Clean Zone™ away from all water sources.
- ▲ Clean Zone™ can be cleaned with damp cloth.
- ▲ Keep Clean Zone™ away from flammable chemicals and products that produce flammable gasses.
- ▲ Empty your water reservoir before cleaning.
- ▲ Do not cover Clean Zone™ or block air intake vent.
- ▲ Do not run Clean Zone™ more than 30 minutes consecutively.
- ▲ Do not run Clean Zone™ when charging cord is attached to a power source. This may impact battery life.
- ▲ Clean Zone™ is only to be used to clean your CPAP hose, mask and water reservoir.
- ▲ Do not dismantle Clean Zone™.

## FAQ

### Is there a demonstration I can watch on how to use Clean Zone™?

Yes, go to [www.cleanzonenow.com](http://www.cleanzonenow.com)

### How often should I clean my CPAP machine?

You Should clean hose and mask daily. CPAP machine water reservoir should be cleaned weekly.

### What type of USB power adapter works with Clean Zone™?

Any 5 Volt 1 Amp USB adapter that charges your cell phone or other small electronics can be used.

### What if I don't have a USB power adapter?

You can use a charging port on wall or computer or purchase an adapter on Amazon.com or at your local retailer.

USB Power Adapter Specification:  
100 – 240 Volt  
50-60 MHz  
5 Volt 1 Amp Output

### Do I need to use the large Cleaning Zip Bag when cleaning CPAP machine hose, mask and water reservoir?

Yes. This is required for effective cleaning and safe operation of your Clean Zone™

### Can I travel with Clean Zone™ on airlines?

The power capacity of the lithium ion battery meets FAA/TSA requirements. Clean Zone™ can't be packed in stored luggage during travel. Clean Zone™ must be carried onto plane.

### What is the blue bag with zipper for?

The blue bag serves as a storage bag for Clean Zone™ unit, accessories, CPAP Hose and Mask when not in use or when you travel.



### Where can I get more information about Clean Zone™?

Go to [www.cleanzonenow.com](http://www.cleanzonenow.com) or contact Customer Service.