

PureAir
COMPRESSOR NEBULIZER
Guidebook



Please read this guidebook
carefully before operating this unit.

Your Nebulizer is intended for use in the treatment of asthma, COPD and other respiratory ailments in which an aerosolized medication is required during therapy. Please consult with your physician and/or pharmacist to determine if your prescription medication is approved for use with this Nebulizer. This Nebulizer is intended for single patient use.

6. SPECIFICATIONS

Model	MCN-S600A
Product	Pure Air Mini Compressor
Power supply	Power adapter(AC100 ~ 240V 50H/60 DC 12V 1A)
Power consumption	≤ 11W
Compressor pressure Range	Approx.16 ~ 22 Psi/110 ~ 151 Kpa
Operation pressure Range	Approx.6 ~ 10 Psi/41 ~ 69Kpa
Liter flow Rang	Approx.2.5 ~ 5 lpm
Nebulization rate	≈ 0.20 ml/min
Particle size	Approx.(72.68±0.39)% within 0.5 to 5um range
MMAD	2.93±0.03um
Capacity of medication cup	Max. 7ml
Noise level	≤49dB(A(acc.to DIN EN 13544-1 section 26))
Expected service life	400h
Operating temperature and humidity	10 ~40°C, 30 ~ 85 % RH, 800~1060hPa
Storage and delivery condition	-20~ 70°C, 20 ~ 75 % RH, 800~1060hPa
Safety level	Type B ClassII
Dimension(LxWxH)	Approx. 117x90x58mm
Weight	Approx.208g

Protection against electric shock
□ - Class II Equipment

⚠ - Type BF applied parts:
- Mouth piece& mask.

Protection against harmful ingress of water
- IPX0 (Ordinary)

Degree of safety in the presence of flammable anesthetics or oxygen
- No AP/APG (Not suitable for use in the presence of flammable anesthetics or oxygen)
Mode of operation – continuous.

7. CONTACT US



Home Aide Diagnostics, Inc.
1072 S. Powerline Rd.
Deerfield Beach, FL. 33442
(800) 915 – 0116

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5. CLEANING

Cleaning & Disinfection for the Nebulizer's Accessories (including:nebulizer cup ,mouthpiece, air tube,T-Connector,corrugated tube)

After Use the Nebulizer Accessories

1. Clean the Nebulizer's Accessories with the distilled water.
2. Completely immersed the Nebulizer's Accessories into approx 75% medicinal alcohol.
3. Soaking for approx 30 minutes.
4. Wash and rinse the Nebulizer's Accessories with about 50°C (122°F) water.
5. Shake out water dry them with a clean,soft towel or leave them air-dry in a clean place.
6. Make sure that the Nebulizer's Accessories and other cleaned parts are completely dry then put all these parts in a dry sealed container.

Cleaning the compressor

1. Wipe daily with a damp cloth.
2. Do not use any powdered cleaners or soap pads, which may damage the finish.

Nebulizer Filter Care

1. Do not operate without a filter.
2. Only use filters meant for the Pure Air Mini Nebulizer
3. Change the filter every 30 days or when the filter turns gray (whichever happens first).
4. Do not use cotton or any other materials to replace filters.
5. Do not wash or clean the filter after use.

Filter replacement procedure:

1. Remove the filter cover
2. Remove used filter
3. Replace with a new filter
4. Replace the filter cover

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PureAir
MINI COMPRESSOR NEBULIZER
MODEL NO.: MCN-S600A

INSTRUCTIONS

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1. INTRODUCTION

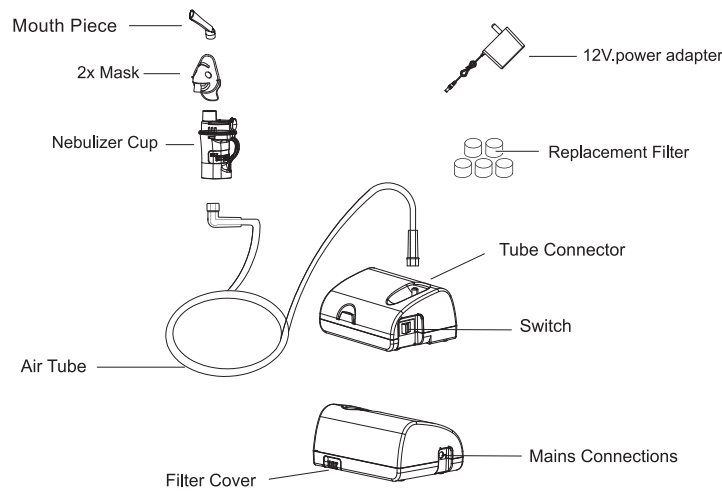
Thank you for purchasing the Pure Air Mini Compressor Nebulizer. It is a compact medical device designed to efficiently deliver physician prescribed medication to thebronchial lung passages. With proper care and use, it will provide you with many years of reliable treatment.

This product is developed for the successful treatment of asthma, allergies and other respiratory disorders. It creates a stream of air that travels through clear tube to the nebulizer. When air enters the nebulizer, it will convert the prescribed medication into aerosol mist for easy inhalation.

Your Pure Air Compressor Nebulizer should be used in accordance with the directive given to you by a licensed physician and/or a respiratory therapist. We encourage you to thoroughly read this guidebook to learn about the features ofthis product. Any use of this product other than its intended use should always be avoided.

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2. PRODUCT IDENTIFICATION



3. IMPORTANT SAFEGUARDS

Note: Read all instructions carefully before use.
The following basic precautions are needed when using an electrical product:
Caution: Failure to read and observe all precautions could result in personal injury or equipment damage.

Product cautions:

1. To avoid electrical shock: Keep the unit away from water
 - a. Do not immerse the power cord or the unit in liquid
 - b. Do not use while bathing
 - c. Do not reach for a unit that has fallen into water
2. Never operate the unit if it has any damaged parts (including power cord) or if it has been dropped or submerged in water.
3. The unit should not be used where flammable gas, oxygen or aerosol spray products are being used.
4. Disconnect the unit from the electrical outlet before cleaning, filling and after each use.
5. Use of attachments not provided with this nebulizer voids all product warranty.

Operating Cautions:

1. Connect this product to an appropriate voltage outlet for your model. (Power adapter (AC 100 ~ 240V, 50/60Hz, DC 12V, 1A)).
2. Do not run this product unattended.
3. Never operate the unit if it has a damaged cord or plug, if it has been dropped, or in any way, submerged into water, or if it does not work properly.
4. If any abnormality occurs, discontinue use immediately and call 1-800-915-0116.
5. Always unplug the product immediately after use.
6. Never block the air openings of the main unit or place it where the air openings may be obstructed.

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Storage Cautions:

1. Do not store the unit under direct sunlight, high temperature or humidity.
2. Keep the unit out of reach of small children.
3. Always keep the unit unplugged while not in use.

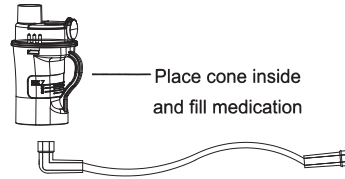
Cleaning Cautions:

1. Do not immerse the unit in water. It may damage the unit.
2. Disconnect the unit from the electrical outlet before cleaning.
3. Clean all necessary parts after each use as instructed in this guidebook.

4. OPERATING YOUR COMPRESSOR NEBULIZER

Note: Prior to initial operation, the nebulizer should be thoroughly cleaned.

1. Place your Compressor Nebulizer on a flat and stable surface. Be sure that you can easily reach the controls when you are seated.
2. Gently twist the top part of the nebulizer cup counter-clockwise to disassemble.
3. Fill the bottom section of the nebulizer cup with the medication prescribed by your physician. Be sure that the cone is placed inside the bottom section.
4. Gently twist the top part clockwise to reassemble the nebulizer cup. Be sure the two sections fit well.
5. Attach one end of air tube to the base of the nebulizer cup.
6. Attach the other end of air tube to the tube connector located on the front of the compressor.
7. Attach T-connector to the top section of nebulizer cup. Then attach mouthpiece to the open end of the T-connector.
8. Plug the power cord into an appropriate electrical outlet. Make sure at this stage, the power switch is at "Off" status.
9. Press power switch to begin your prescribed treatment.
10. When treatment is finished, shut off the unit and unplug it from the electrical outlet.



Important:

The compressor motor has a thermal protector which will shut off the unit before the unit is overheated. When the thermal protector shuts the unit off, please:

- a. Switch off the unit.
 - b. Unplug the unit from the electrical outlet.
 - c. Wait 30 minutes for the motor to cool down before another treatment.
- Make sure the air openings are not obstructed.
11. When treatment is finished, shut off the unit and unplug it from the electrical outlet.

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