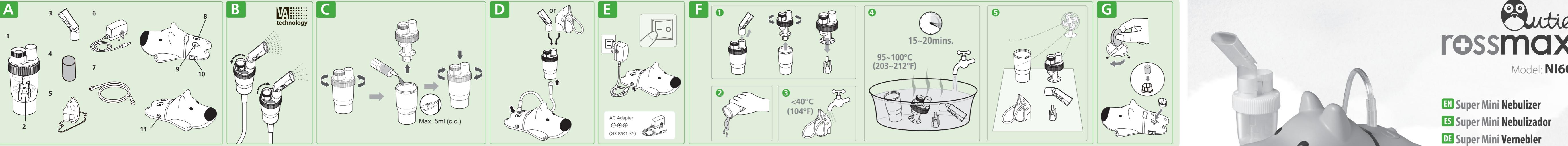


EN Super Mini Nebulizer**ES Super Mini Nebulizador****DE Super Mini Vernebler****FR Superbe Mini Nébuliseur****RU Ингалятор компрессорный****PL Super Mini Inhalator****AR مرذاذ (جهاز بخار)****FA عالی کوتاه بولایزر****www.qutie-rossmax.com****RU Русский Язык****Введение**

Ваш компрессорный ингалятор должен использоваться под руководством квалифицированного врача и / или специалиста по обслуживанию аппаратов искусственной вентиляции легких. Благодарим Вас за покупку компрессорного ингалятора NI60. Продолжаем уход и использование Ваш ингалятор. Вам надежное лечение на протяжении многих лет.

Данное устройство работает от электричества. Легкая процедура осуществляется быстро, безопасно и удобно. Данное устройство идеально подходит для всех возрастов. Мы призываем Вас внимательно изучить это руководство, чтобы узнать об особенностях ингалятора. А также о своем враче и / или медицинском специалисте, вы можете чувствовать себя комфортно и уверенно, зная, что вы пользуетесь наиболее эффективным методом ингаляционного лечения дыхательных путей.

ПРИМЕЧАНИЕ:

Ваш ингалятор предназначен для лечения астмы, ХОБЛ и других респираторных проблем.

Производительность может меняться в зависимости от типа лекарства, таких как суппозитории и вещества с высокой вязкостью; смотрите лист данных поставщика для более подробной информации.

Установка и работа устройства осуществляются быстро, безопасно и гигиенически.

Ваше лекарство для данного ингалятора. При выборе типа, дозы и режима лечения следуйте инструкциям Вашего врача.

Даный прибор соответствует требованиям директивы 93/42/EEC (Директива по медицинским приборам) и европейского стандарта EN 13544-1:2007+A1:2009 (Оборудование респираторной терапии - Часть 1: Ингаляционные системы и их компоненты).

Пожалуйста, соблюдайте меры безопасности при использовании ингалятора. Это устройство должно использоваться только по его прямому назначению, как описано в данном руководстве, и с лекарствами только под наблюдением врача и в соответствии с инструкциями врача.

Внимание:

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Техника Регулирования Клапана

Порядок регулирования клапана можно достичь различных уровней вязкости, в зависимости от потребностей пользователя. Наша Техника позволяет пользователю регулировать скорость распыления частиц ≥ 0,08 ml / min.

Устройство сплита все возможные нормы европейской директивы 93/42/EWG (Директива о работе медицинских устройств) и нормы европейской EN 13544-1:2007+A1:2009 (Справочник по медицинским устройствам - Часть 1: Ингаляционные системы и их компоненты).

Предосторожности при использовании ингалятора

ПОЖАЛУЙСТА ПРЕДОСТОРОЖНОСТЬ ПЕРЕД ИСПОЛЬЗОВАНИЕМ

• Не включайте прибор в жаркую погоду.

• Не прикладывайте к ингалятору слишком много тепла.

EN English

Introduction
Thank you for purchasing a NI60 Compressor Nebulizer. With proper care and use, your nebulizer will provide you with many years of reliable treatments. This unit operates on standard AC power. Treatments are delivered quickly, safely and conveniently making this unit ideal for all ages. We encourage you to thoroughly read this guidebook to learn about the features of your nebulizer. Your compressor nebulizer should be used under the supervision of a licensed physician and/or a respiratory therapist. Together with your physician and/or respiratory therapist, you can feel comfortable and confident knowing that you are obtaining the most effective inhalation treatments for your respiratory condition.

NOTE: Your nebulizer is intended for use in 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. For type, dose, and regime of medication follow the instructions of your doctor or respiratory therapist.

This device fulfills the provision of the EC directive 93/42/EEC (Medical Device Directive) and the European Standard EN 13544-1:2007+A1:2009 Respiratory equipment - Part 1: Nebulizer system and their components.

Please read this manual carefully before use and be sure to keep this manual.

Cautions

Please use general safety precautions when operating your nebulizer. This unit should be used only for its intended purpose as described in this guidebook and with medications only under the supervision and instruction of your physician. Do not use the device in anesthetic or ventilator breathing circuits.

Product details

READ THE FOLLOWING BEFORE USING
To avoid electrical shock; keep unit away from water.
• Do not use unit in liquid.
• Do not use while bathing.
• Do not reach for a unit that has fallen into water immediately unplug the unit.
• Do not use the unit if it has any damaged parts (including plug); if it has been submerged in water or dropped. Promptly send the unit for examination and repair.
• The unit should not be used where flammable gas, oxygen or aerosol spray products are being used.
• Wipe the compressor daily using a soft cloth.

NOTE: Any type of cleaning or cleaning agents may damage the finish of the unit.

Cleaning the compressor

It is important to change the air filter approximately when the air filter turns gray. It is recommended to change air filter every 2 months.

1. Remove the air filter cover by gently pulling forward.

2. Discard the gray filter.

3. Replace with a new clean air filter.

4. Re-attach the air filter cover to the unit.

NOTE: Air filters cannot be cleaned or washed. Only NI60 air filters can be used. Do not substitute alternate material such as cotton. Do not operate without an air filter.

Troubleshooting

If any abnormality occurs during use, please check and correct the following:

1. Unit does not operate when power switch is pressed: Check the AC connection to the outlet.

2. No misting or low rate of misting:
• Check that there is medication in the nebulizer cup.

• Check the main unit if there is any physical damage.

• Check the position of the nozzle inside the nebulizer.

• Make sure that air tube and other components are properly attached.

3. If any discomfort or abnormality occurs, stop using the unit immediately.

4. Do not disassemble or attempt to repair the unit.

5. Do not use the device in anesthetic or ventilator breathing circuits.

Operating cautions

• Close adult supervision is highly recommended when the unit is used by children.

• Keep your eyes away from the output of medication mist.

• The maximum capacity of the medication cup is 5 ml and should not be overfilled.

• Do not use the unit while operating a vehicle.

• If any discomfort or abnormality occurs, stop using the unit immediately.

• Do not use the device if the air tube is bent.

• Pentamidine is not an approved medication for use with this device.

Storage cautions

• Do not store the unit in direct sunlight, high temperature or humidity.

• Keep the unit out of reach of small children.

• Always keep the unit unplugged while not in use.

Cleaning cautions

• Check that the nebulizer, mouthpiece and any other optional component before each use. Dirty or worn parts should be replaced.

• Do not immerse the unit in water. It may damage the unit.

• Disconnect the unit from the electrical outlet before cleaning.

• Clean all necessary parts after each use as instructed in this guidebook.

• Always dispose of any remaining medication in the medication cup after each use.

• Use fresh medication each time you use the device.

• Do not store the unit with moisture or medication remaining in the air tube. This could result in mold as a result of bacteria.

PRODUCT DISCLAIMER

This manual and product are not meant to be a substitute for advice provided by your doctor or other medical professionals.

Don't use the information contained herein or this product for diagnosing or treating a health problem or prescribing any medication. If you have or suspect that you have a medical problem, promptly consult your doctor.

Durable periods are as follows, provided the product is used to nebulize 2ml of medication 2 times a day for 10 minutes each time at room temperature (25°C). Durable period may vary depending on usage environment.

• Main unit 3 years

• Nebulizer Kit 1 year

• Air Tube, Mouthpiece 1 year

• Air Filter 60 days

• Child mask 1 years

Product specifications

AC Adapter DC12V, 1A

AC100~240V, 50~60Hz

Power Consumption ≤ 12 W

Sound Level ≤ 55 dBA (1 meter away from NI60)

Compressor Pressure Range ≥ 16 psi (110 kPa)

Operating Pressure Range ≥ 8 psi (55 kPa)

Operating Flow Range ≥ 2.0 lpm

Operating Temperature Range 10°C to 40°C (50°F to 104°F)

≤ 90% RH

Operating Atmospheric Pressure Range 700-1060 hPa

Storage Temperature Range -70°C to 60°C (-4°F to 140°F)

Storage Humidity Range ≤ 90% RH

Dimension (L x W x H) 215.5mmx134.6mmx93.3mm (8.48x5.3x3.67) inches

Weight 334g (without accessories)

Medication Capacity 5ml(cc)

Particulate Size (MMAD) ≤ 2.6μm

Average Nebulization Rate Fully open Valve ≥ 0.2ml/min (0.9% Saline Solution)

Closed Valve ≥ 0.08ml/min (0.9% Saline Solution)

Standard Accessories Nebulizer Kit, Air Tube, Mouthpiece, Filters (5pcs), Child mask

*Subject to technical modification without prior notice.

*Performance may vary with drugs such as suspensions or high viscosity. See drug supplier's data sheet for further details.

A Product identification

1. Nebulizer Kit 2. Nozzle 3. Angled Mouthpiece

4. Air Filter 5. Child Mask 6. AC Adapter

7. Air Tube 8. Air Output 9. Air Filter Slot

10. Power Switch 11. AC Adapter Jack

B Valve Adjustable Technology

The propulsive airway valve is able to deliver medications of different viscosity level according to every user's conditions and needs at ease. Our VA technology allows users to adjust different levels of nebulization rate ranging a 0.08 ~ 0.2 ml/min at consistent particle size.

The nebulization rate can be adjusted by the user in a very easy way without changing parts. Higher nebulization generally open is for higher viscosity medications and higher breathing capacity user while lower nebulization rate with closed valve will be more appropriate for kids / infants with lower breathing capacity.

C Assembling your nebulizer kit

Follow the cleaning instructions in this guidebook under "Cleaning technique" prior to using your nebulizer for the first time or after it has been stored for an extended period of time.

REMEMBER: Always unplug the compressor and make sure the power-switch is turned to the "OFF" position before cleaning, assembling and before or after each use.

1. Place the compressor on a flat, stable surface within reach.

2. Gently twist and pull straight up on the lid of the nebulizer to separate into two parts (medication cup and cover).

3. Make sure that the nozzle is properly installed on the upper cover. The stem inside the medication cup holds the tube of the nozzle.

4. Add the prescribed amount of medication to the medication cup.

5. Reattach the lid by carefully twisting the medication cup and cover together.

WARNING: The symbol on this product means that it's an electronic product and following the European directive 2012/19/EU the electronic products have to be disposed on your local recycling centre for safe treatment.

D Operating your nebulizer

The nebulizer is operable at up to a 45° angle. If the angle is greater than 45°, no aerosol will be generated.

1. Attach one end of the tube connector to the air output.

2. Carefully attach the opposite end of the air tubing connector to the stem at the

base of the nebulizer kit.

3. Attach the angled mouthpiece or mask to the top of the nebulizer.

4. The capacity of the medication cup is 2-5 ml.

NOTE: A 30-minute interval is recommended after each use.

Operating your nebulizer

After every use:

1. Unplug the unit from the power source.

2. Allow the unit to completely cool.

3. Carefully detach the air tubing from the nebulizer and pour out any remaining medication.

4. Follow the cleaning procedures provided in this guidebook.

E Using the AC Adapter

1. Check that the power switch is in the "OFF" position.

2. Connect the AC adapter with the AC adapter jack in the back of the unit.

3. Plug the AC adapter into the socket. (AC adapters with re-required voltage and current indicated near the AC adapter jack.)

4. Use only the authorized AC adapter with this nebulizer.

5. Press the power-switch to the "ON" position.

F Cleaning procedures

Rinsing technique (performed after each treatment or before first use).

1. Make sure that the power-switch has been turned to the "OFF" position and the unit has been disconnected from the power source.

2. Turn off the unit.

3. Gently twist and pull up the cover of the nebulizer kit to open and separate.

4. Rinse with clean towels or completely air dry.

5. Reassemble the nebulizer kit.

NOTE: For the first time cleaning or after the unit has been stored for an extended period of time, thoroughly clean all components, except the air tube. The nebulizer kit is dishwasher safe.

G Cleaning the compressor

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3. Replace with a new clean air filter.

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