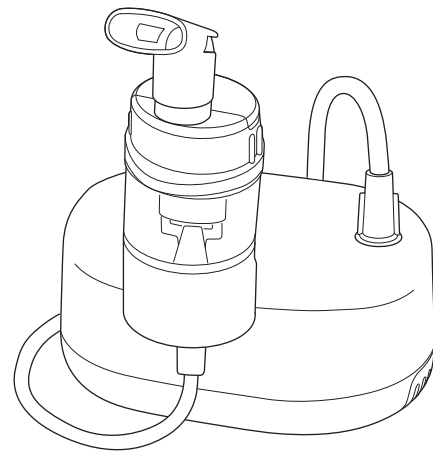


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OMRON**Instruction Manual****NE-C810
Compressor Nebulizer**

Thank you for purchasing the NE-C810.
This is a medical device. Operate the device only as instructed by your doctor and/or respiratory therapist.

3298982-3C
IM-NE-C810-E-EN-03-06/2024
Issue Date: 2024-06-28

- Read all the information in the instruction manual and any other literature included in the box before using the device.
- Warnings and precautions described in the instruction manual should be observed.

Warning	Precaution
Indicates a potentially hazardous situation which, if not avoided, could result in serious injury.	Indicates a potentially hazardous situation which if not avoided, may result in minor or moderate injury, or physical damage.

- Keep these instructions for future reference.

Intended Use**Intended Purpose**

This device is intended for use in inhalation therapy for respiratory diseases.

Intended Patients

This device should be used by patients who suffer from respiratory diseases and require an inhalation of medications.

Intended Users

- Legally certified medical experts, such as doctor, nurse and therapist.
- Caregiver or patient under the guidance of qualified medical experts for home treatment.
- The user should also be capable of understanding general operation of this device and the content of instruction manual.

Clinical Benefit

The medication can be easily inhaled even if patients are children or elderly with decreased respiratory function.

Environment

This device is intended for use in a medical facility, such as hospital, clinic and doctor's office, and in a room of home use.

Type of Use

The main unit and AC adapter are intended to be multiple patient multiple use. The nebulizer kit, mouthpiece, masks, L pipe and air tube are intended to be single patient multiple use.

Limitation

No limitations regarding this device.

Indication

This device is used by patients with respiratory diseases for relieving symptoms of asthma, chronic bronchitis, and allergies by inhaling medication prescribed by a doctor or respiratory therapist.

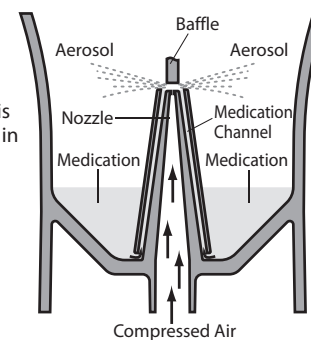
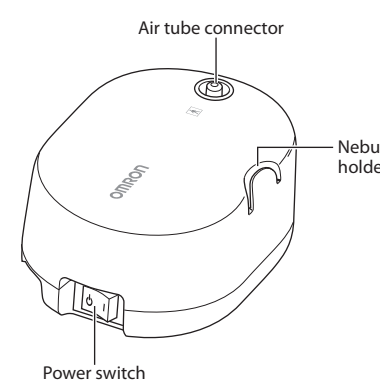
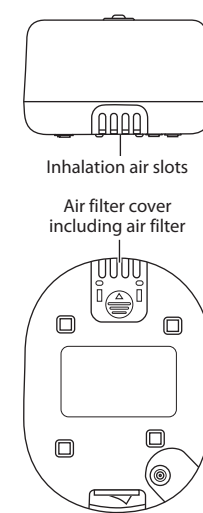
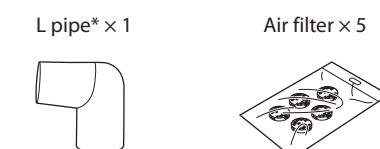
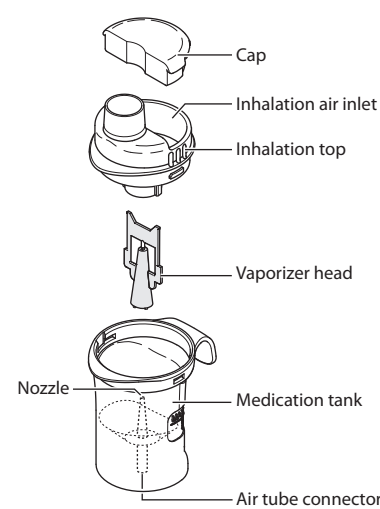
Receiving and Inspection

Remove this main unit and other components from the packaging and inspect for damage. If this main unit or any other components is damaged, DO NOT USE and consult with your OMRON retail outlet or distributor.

How the Nebulizer Kit Works

The medication that is pumped up through the medication channel is mixed with compressed air which is generated by a compressor pump.

The compressed air mixed with medication is turned into fine particles and sprayed when in contact with the baffle.

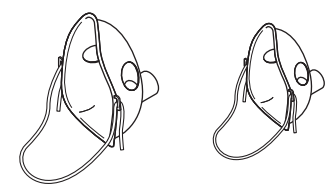
**Know Your Unit****Compressor (Main Unit)*****Back and bottom of the main unit****Nebulizer Kit***

L pipe* × 1

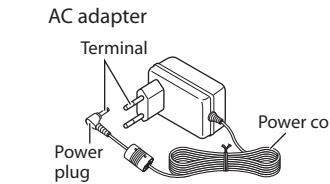
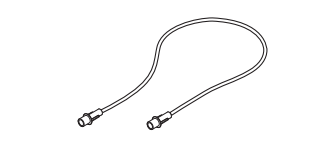


Air filter × 5

Mouthpiece* × 1



Adult mask* × 1 Child mask* × 1



* These parts comply with ISO 27427:2023.

Washing/Wiping and Disinfecting**Warning**

Wash and disinfect the nebulizer kit, mouthpiece, mask, L pipe before using them when as follows:

- the first time after purchase
- if the device has not been used for a long period of time
- if more than one person uses the same device

Washing/Wiping

Wash or wipe the parts after each use to remove residual medication. This will avoid inefficient nebulization or infection.

Washable Parts			
Nebulizer kit	Mouthpiece	Mask	L pipe

Non-Washable Parts		
Main unit	Air tube(PVC)	Air filter

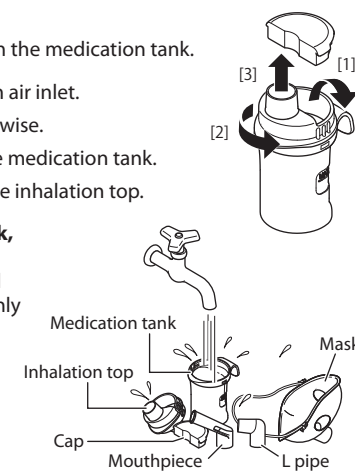
Washable Parts

Remove the cap and inhalation top from the medication tank.

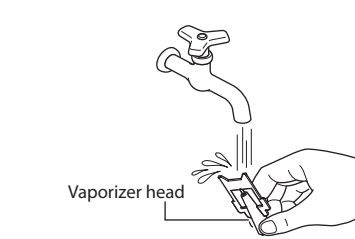
- Remove the cap from the inhalation air inlet.
- Rotate the inhalation top anti-clockwise.
- Remove the inhalation top from the medication tank.
- Remove the vaporizer head from the inhalation top.

Cap, inhalation top, medication tank, mouthpiece, mask, L pipe

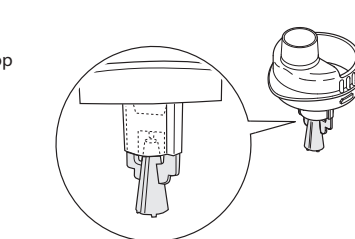
Wash them in warm water and neutral (mild) detergent. Rinse them thoroughly with clean, hot tap water and allow to air-dry in a clean place.

**Vaporizer head**

Wash it with running water.

**Note**

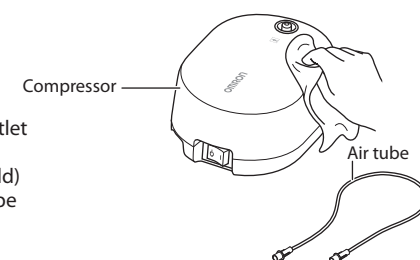
Attach the vaporizer head to the inhalation top after maintenance.

**Precaution****Handling the Vaporizer Head**

- Always wash the vaporizer head after each use.
- Do not use a brush or pin to wash the vaporizer head.
- When disinfecting the parts by boiling, be sure to boil them in plenty of water.
- Do not boil vaporizer head together with objects other than applicable nebulizer accessories.

Non-Washable Parts**Main unit, air tube (PVC)**

Firstly, make sure that the AC adapter power plug is unplugged from the power outlet and main unit. Moisten a soft cloth with water or neutral (mild) detergent and wring it out. Wipe with the cloth.

**Air filter**

Do not wash the air filter. If the air filter becomes wet, replace it. Damp air filters can cause blockages.

**Disinfecting**

Disinfect the parts once a week. If the parts are heavily stained, replace them with new ones. It is expected to withstand 52 cycles of disinfection during its one-year durable period. There are 2 disinfecting methods.

[A] Use a commercially available disinfectant. Follow the instructions provided by the disinfectant manufacturer.

Note
Never disinfect with benzene, thinner or a flammable chemical.

[B] Parts may be boiled between 15 to 20 minutes. After boiling, carefully remove the parts, shake off excess water and allow to air-dry in a clean environment.

To select a method for disinfection, refer to the table below.

○: applicable - : not applicable

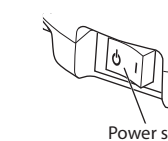
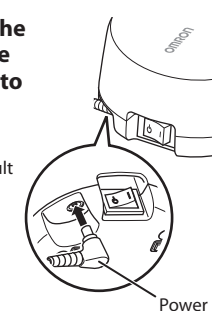
Disinfecting method	Parts	Materials					
		L pipe	Nebulizer kit	Mouthpiece	Adult mask** Child mask**	Air tube	Air filter
[A]	Alcohol/ Disinfecting ethanol	○	○	○	○	-	-
	Sodium hypochlorite/ Milton* (0.1%, 15 min.)	○	○	○	○	-	-
[B]	Boiling	○	○	○	-	-	-

* An example of commercially available disinfectant. (The concentration and residence time specified in the table are under the conditions where the service life of the parts is tested with each disinfectant used as described in its instruction manual. Please note that the testing was not performed for the purpose of ensuring the effectiveness of the disinfectants. There is no intention of suggesting that such disinfectants be used. Conditions of use and ingredients of disinfectant vary for manufacturers. Please read the instruction manuals carefully before use and apply disinfectant to each part in an appropriate way. Please notice that service life of the parts may be shorter depending on conditions, environments and frequency of use.)

** Remove the rubber band from mask before disinfecting.

How to Use

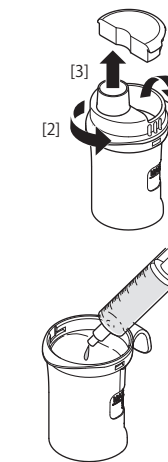
To keep the main unit performance, if you inhale the medication over 20 minutes at a time, allow a 40-minute interval before inhaling the medication again.

1 Make sure that the power switch is in the OFF (⏻) position.**2 Insert the AC adapter power plug into the power connector on the back side of the main unit. Then, plug the AC adapter into the power outlet.****Note**

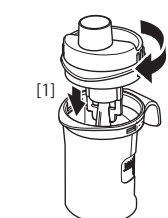
Do not place the device in a location where it is difficult to disconnect the AC adapter.

3 Remove the inhalation top from the medication tank.

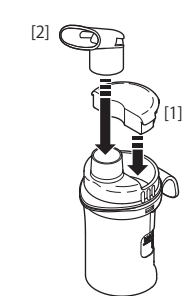
- Remove the cap from the inhalation air inlet.
- Rotate the inhalation top anti-clockwise.
- Remove the inhalation top from the medication tank.

**4 Add the correct amount of prescribed medication to the medication tank.****5 Make sure that the vaporizer head is securely attached to the inhalation top.****6 Put the inhalation top back into the medication tank.**

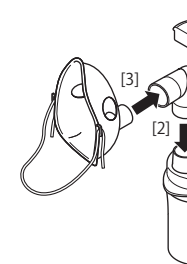
- Insert the inhalation top into the medication tank.
- Rotate the inhalation top clockwise.

**7 Attach the mouthpiece or mask to the nebulizer kit.****MOUTHPIECE**

- Put the cap onto the inhalation air inlet.
- Attach the mouthpiece onto the inhalation top tightly.

**CHILD MASK / ADULT MASK**

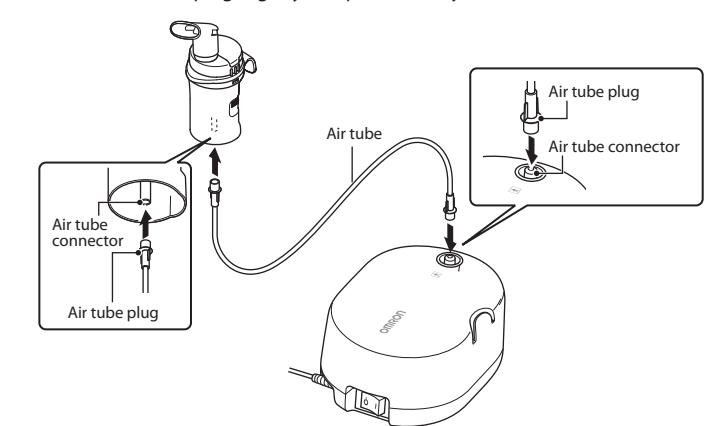
- Put the cap onto the inhalation air inlet. The cap makes the amount of aerosol small. If the amount of aerosol is too small, remove the cap.
- Put the L pipe onto the inhalation top.
- Attach the mask to the L pipe tightly.



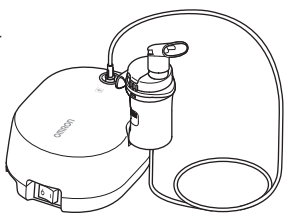
If you use the band of the mask, adjust the length of the band before use. Tying the edge of the band is recommended.

8 Attach the air tube to the main unit and nebulizer kit.

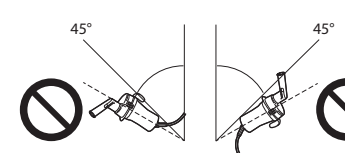
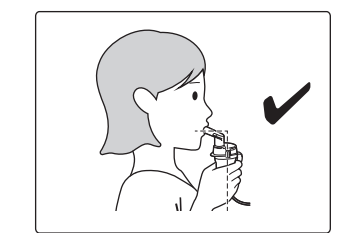
Twist the air tube plug slightly and push it firmly into the air tube connector.

**Note**

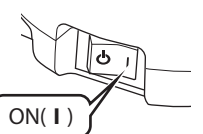
Use the nebulizer kit holder as a temporary holder for the nebulizer kit.

**9 Hold the nebulizer kit.****Precaution**

Do not tilt the nebulizer kit at an angle of greater than 45 degrees in any direction. Medication may flow into the mouth or it may result in ineffective nebulization.

**10 Turn the power on.**

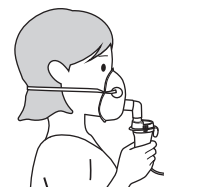
Turn the power switch to the ON (I) position. As the device starts, nebulization begins and aerosol is generated.

**11 Inhale the medication.****MOUTHPIECE**

Insert the mouthpiece into your mouth and inhale the medication breathing normally. Exhale normally through the mouthpiece.

**MASK**

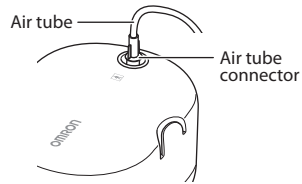
Place the mask over the nose and mouth. Pull the band over the head. Gently pull on the band to securely hold the mask over the nose and mouth. Inhale the medication. Exhale normally through the mask.

**12 When the treatment is complete, turn the power off and unplug the AC adapter from the power outlet and unplug the AC adapter power plug from the main unit.**

Removing Condensation from the Air Tube

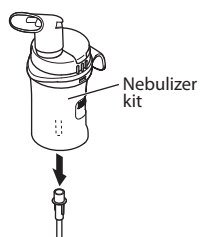
If there is moisture or liquid remaining in the air tube, be sure to follow the procedure below to remove any moisture from within the air tube.

1 Make sure that the air tube is connected to the air connector on the main unit.



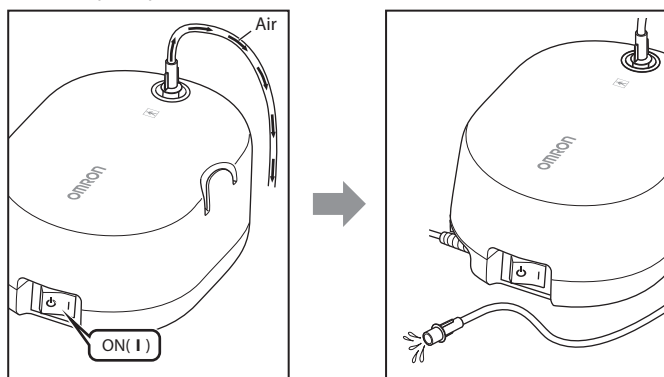
2 Remove the air tube from the nebulizer kit.

Twist the air tube plug slightly and pull it firmly from the air tube connector.



3 Turn the power on and pump air through the air tube to expel the moisture.

Do not keep the power on over 20 minutes.

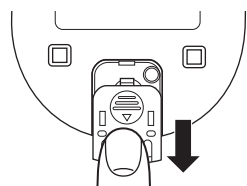


Changing the Air Filter

If the air filter has been used for more than 60 days, replace it with a new one.

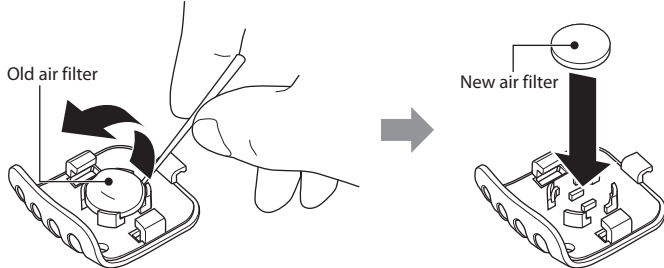
1 Remove the air filter cover.

Pull the air filter cover to remove from the bottom of the main unit.



2 Change the air filter.

Remove the old air filter with a sharp object and insert the new air filter.

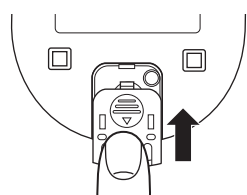


Note

- There is no front or back orientation for the air filters.
- Check that air filters are clean and free of dust before inserting them.

3 Put the air filter cover back in place.

Make sure it is attached properly.



Note

- Use only OMRON air filters designed for this device.
- Do not operate without an air filter.
- Do not wash the air filter. If the air filter becomes wet, replace it. Damp air filters can cause blockages.

Important Safety Instructions

Contraindications

- Do not use the device for patients with respiratory diseases who cannot breathe spontaneously.
- Do not use the device for patients not diagnosed by respiratory diseases.
- Do not use the device for other than human.

Side Effects

- Symptoms may worsen if medication is used without the instructions by a doctor or respiratory therapist.
- Symptoms may worsen if the wrong type, dose, or regime of medication is used.

Usage

Warning

- If you experience any allergic reactions or other difficulties during use, stop using the device immediately and consult your doctor.
- Do not use only water or any disinfectant in the nebulizer for inhaling purposes.
- Keep the device out of reach of unsupervised infants and children. The device may contain small pieces that can be swallowed.
- Do not store the air tube while there is moisture or medication remaining inside.
- Do not use or store the device where it may be exposed to noxious fumes or volatile substances.
- Do not use the device where it may be exposed to flammable gas.
- Do not cover the main unit with a blanket, towel, or any other type of cover during use. The main unit could get hot and there is a possible risk of a burn if touched.
- Always dispose of any remaining medication after use, and use fresh medication each time.
- Do not use in anaesthetic or ventilator breathing circuits.
- Do not block the inhalation air slots. Never place the device where the inhalation air slots may be obstructed during operation.
- Store the parts in a clean location to avoid infection.

Precaution

- In order to prevent strangulation by the AC adapter power cord or air tube, or injuries caused by mishandling, please provide close supervision when this device is being used by, on or near children or invalids.
- Make sure that the parts are attached correctly.
- Make sure that the air filter is correctly attached.
- Make sure that the air filter is clean. If the air filter has been used for more than 60 days, replace it with a new one.
- Do not tilt the nebulizer kit at an angle of greater than 45 degrees in any direction or shake it while in use.

- Do not use or store the device while the air tube is creased.
- ONLY use the approved nebulizing parts, air tube, air filter, air filter cover and L pipe for this device.
- Do not add more than 7 ml of medication to the medication tank.
- Do not carry or leave the nebulizer kit while the medication tank contains medication.
- Do not leave the device unattended with infants or persons who cannot express their consent.
- Do not subject the device to any strong shocks such as dropping on the floor.
- Do not distort the vaporizer head, or jab the nozzle of the medication tank with a pin or any sharp object.
- Do not insert fingers or objects inside the main unit.
- Do not disassemble or attempt to repair the device.
- Do not leave the device in extreme hot or cold temperature, or under direct sunlight.
- Do not block the air filter cover.
- Do not use the device while sleeping or if drowsy.
- The main unit may become hot during operation.
- Do not touch the main unit for any reason other than a necessary operation, such as turning off the power while nebulizing.
- To avoid the medication residue on the face, be sure to wipe the face after removing the mask.
- Make sure that the vaporizer head is correctly installed before use.
- Do not use a damaged nebulizer kit.
- While using this device, make sure that no mobile phone or any other electrical devices that emit electromagnetic fields is within 30 cm. This may result in degradation of performance of the device.
- The nebulizer kit and its attachments are intended for use by a single patient. Do not use by multiple patients; Use separate accessories for each patient.
- Do not block the slit between the cap and the inhalation air inlet.
- Turn the power off and unplug the AC adapter immediately if the device does not work such as no sound, vibration, or aerosol is generated when using the device. Do not keep the power on for a long time.

Risk of Electrical Shock

Warning

- Never plug or unplug the AC adapter into the electrical outlet with wet hands.
- The main unit and AC adapter are not waterproof. Do not spill water or other liquids on these parts. If liquid does spill on these parts, immediately unplug the AC adapter power cord and wipe off the liquid with gauze or other absorbent material.
- Do not immerse the main unit in water or other liquid.
- Do not use or store the device in humid locations.
- Do not operate the device with a damaged AC adapter power cord or plug.
- Keep the AC adapter power cord away from heated surfaces.
- Use only the AC adapter designed by OMRON for this device. Use of any other AC adapter may damage the device.

- Do not connect the AC adapter terminal using wires or other metallic conductors.
- Do not use the main unit or AC adapter in case they are wet.

Precaution

- Remove the AC adapter from the device after use.
- Always unplug the AC adapter from the power outlet after use and before washing, wiping or disinfecting.
- Remove any parts after turning the power off and waiting for more than 5 minutes.
- Plug the device into the appropriate voltage outlet. Do not overload power outlets or use extension cords.
- Do not misuse the AC adapter power cord.
- Do not wind the AC adapter power cord around the main unit.
- Changes or modifications not approved by OMRON will void the user warranty.
- Do not pull the AC adapter power cord strongly.

Washing and Disinfecting

Warning

Observe the rules below when washing or disinfecting parts. Failure to observe these rules may result in damage, inefficient nebulization or infection. For the instructions, refer to "Washing/Wiping and Disinfecting" section.

- Wash and disinfect the nebulizer kit, mask, mouthpiece, L pipe before using them when as follows:
 - the first time after purchase
 - if the device has not been used for a long period of time
 - if more than one person uses the same device
- Be sure to wash or wipe the parts after use, and ensure that they are thoroughly disinfected and dried, and stored in a clean location.
- Do not leave the cleaning solution to dry on the parts.

Precaution

Observe the rules below when washing or disinfecting parts. Failure to observe these rules may result in damage, inefficient nebulization or infection. For the instructions, refer to "Washing/Wiping and Disinfecting" section.

- Do not use a microwave oven, dish dryer or hair dryer to dry the device or the parts.
- Do not use an autoclave, EOG gas sterilizer or low temperature plasma sterilizer.
- When disinfecting parts by boiling, make sure that the container does not boil dry. Otherwise it may also result in a fire.

General Notices

- Inspect the main unit and parts before using them each time, and check that there are no problems. In particular, be sure to check the following:
 - That the nozzle or air tube are not damaged.
 - That the nozzle is not blocked.
 - That the device operates normally.
- When using this device, there will be some noise and vibration caused by the pump in the main unit. There will also be some noise caused by the emission of compressed air from the nebulizer kit. This is normal and does not indicate a malfunction.
- Operate the device only as intended. Do not use the device for any other purpose.
- Do not use the device at temperatures greater than +40 °C.
- Make sure that the air tube is securely attached to the main unit and nebulizer kit, and does not come loose. Twist the air tube plug slightly when inserting it into the air tube connectors to avoid the air tube disconnecting during use.
- Using the device longer than the standard operating time for which it was designed may result in accidents such as fire or injury due to deterioration over time.
- Read and follow the "Correct Disposal of This Product" in the "Guidance and Manufacturer's Declaration" section when disposing of the device and any used accessories or optional parts.

Warranty

Thank you for buying an OMRON product. This product is constructed of high quality materials and great care has been taken in its manufacturing. It is designed to give you a high level of comfort, provided that it is properly operated and maintained as described in the instruction manual.

This product is guaranteed by OMRON for a period of 3 years after the date of purchase. The proper construction, workmanship and materials of this product is guaranteed by OMRON. During this period of guarantee OMRON will, without charge for labour or parts, repair or replace the defect product or any defective parts.

The guarantee covers only products purchased in Europe, Russia and other CIS countries, Middle East and Africa.

The guarantee does NOT cover any of the following:

- Transport costs and risks of transport.
- Costs for repairs and / or defects resulting from repairs done by unauthorised persons.
- Periodic check-ups and maintenance.
- Failure or wear of optional or replacement accessories or other attachments other than the main device itself, unless explicitly guaranteed above. (see the following Optional or Replacement Accessories)
- Costs arising due to non-acceptance of a claim (those will be charged for).
- Damages of any kind including personal caused accidentally or from misuse.

Optional or Replacement Accessories

Please note the expected life or durable period can be found in the Instruction Manual. Accessory examples, but not limited to, are: Nebulizer Kit / Air Tube / Hose / Adult Mask / Child Mask / Mouth Piece / Nose Piece / Rechargeable Battery / AC Adapter / Mesh Cap / Medication Container / Air or Bacterial Filters / Long Time Nebulization Set. Guarantee is for defective optional/replacement accessories and does not cover usage outside the durable period.

Should guarantee service be required please apply to the dealer whom the product was purchased from or an authorised OMRON distributor. For the address refer to the product packaging / literature or to your specialised retailer. If you have difficulties in finding OMRON customer services, visit our website (www.omron-healthcare.com) for contact information.

Repair or replacement under the guarantee does not give rise to any extension or renewal of the guarantee period. The guarantee will be granted only if the complete product is returned together with the original invoice / cash ticket issued to the consumer by the retailer. OMRON reserves the right to refuse the guarantee service if any unclear information has been given.

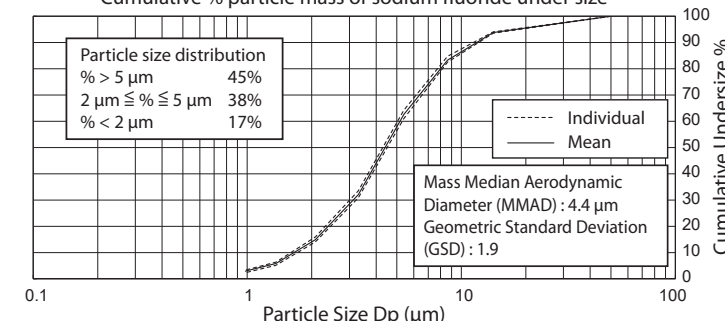
Specifications

Product category:	Nebulizers
Product description:	Compressor Nebulizer
Model (code):	NE-C810 (NE-C810-E)
Rating (AC adapter):	AC 100 - 240 V 50 - 60 Hz 0.28 - 0.16 A
Rating (Main Unit):	12 V \approx 0.85 A
Operation mode:	Intermittent operation 20min. ON / 40min. OFF
Operating conditions:	+10 to +40 °C / 30 to 85 %RH (non-condensing) / 700 to 1060 hPa
Storage and transport conditions:	-20 to +60 °C / 10 to 90 %RH (non-condensing)
Weight:	Approx. 190 g (main unit only)
Dimensions:	Approx. 124 (W) \times 59 (H) \times 90 (D) mm (main unit only)
Contents:	Main unit, Nebulizer kit, Air tube (PVC, 100 cm), AC adapter, Mouthpiece, L pipe, Adult mask, Child mask, Air filter \times 5, Instruction manual
Classification:	Class II (protection against electric shock) Type BF (applied part); Mouthpiece, Mask IP21 (ingress protection); Main unit, AC adapter

Technical data for the NE-C810 Compressor:

Type of medication liquid:	Solution, Suspension
Particle size:	MMAD Approx. 4.4 μ m (2.5%NaF) (with Cap and Mouthpiece)**
Medication tank capacity:	7 ml maximum
Appropriate medication quantities:	2 ml minimum to 7 ml maximum
Residual volume:	Approx. 0.7 ml
Noise level (at 1 m distance):	Approx. 53 dB (A)***
Nebulization rate:	Approx. 0.35 ml/min (by weight loss) (without Cap and Mouthpiece)*
Aerosol output:	0.44 ml (2 ml, 2.5%NaF) (with Cap and Mouthpiece)*
Aerosol output rate:	0.066 ml/min (2 ml, 2.5%NaF) (with Cap and Mouthpiece)*
Percentage of fill volume emitted per minute:	3.3%

Result of cascade impactor measurements for particle size**



- * Measured by OMRON HEALTHCARE Co., Ltd. Measurement environment: 23 \pm 2 °C, 45 to 75 %RH, standard atmosphere (1013.25 hPa), rated power
- ** Measured values reflect internal data obtained by NEXT GENERATION IMPACTOR (NGI), according to ISO27427:2023.
- *** Measurement environment: 23 \pm 2 °C, 45 to 75 %RH, standard atmosphere (1013.25 hPa), rated power
- **** Measured according to ISO27427:2023.

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Note

- These specifications are subject to change without notice.
- This OMRON product is produced under the strict quality system of OMRON HEALTHCARE Co., Ltd. Japan.
- The device may not work if the temperature and voltage conditions are different to those defined in the specifications.
- Ensure that this device has acclimated to room temperature before nebulizing the medication. Nebulizing the medication after an extreme temperature change could lead to less nebulization. OMRON recommends waiting for approximately 2 hours for the device to warm up or cool down when the device is used at an environment within the temperature specified as operating conditions after it is stored either at the maximum or at the minimum storage temperature. For additional information of operating and storage/transport temperature, refer to "Specifications".
- The particle size distribution and aerosol output may vary by combination of product, medication and ambient conditions such as temperature, humidity and atmospheric pressure.
- The disclosures for nebulizer performance are based upon testing that utilizes adult ventilatory patterns and are likely to be different from those stated for paediatric or infant populations.
- Performance may vary with medication such as suspensions or high viscosity. See medication supplier's data sheet for further details.
- IP classification is degrees of protection provided by enclosures in accordance with IEC 60529. The main unit and AC adapter are protected against solid foreign objects of 12.5 mm diameter and greater such as finger and against vertically falling water drops which may cause issues during a normal operation.
- Operation mode is classification in accordance with IEC 60601-1.
- Please report to the manufacturer and the competent authority of the Member State in which you are established about any serious incident that has occurred in relation to this device.
- The band is not made with natural rubber-latex.

Symbols Description			
	Applied part - Type BF Degree of protection against electric shock (leakage current)		Power OFF
	Class II Protection against electric shock		Power ON
IPXX	Ingress protection degree provided by IEC 60529		Alternating current
SN	Serial number		Indicates the medical device manufacturer
	Need for the user to follow this instruction manual thoroughly for your safety. (Background: blue)		Indication of connector polarity
	Temperature limitation		Direct current
	Humidity limitation		Efficiency Level of power supply
	Atmospheric pressure limitation	LOT	LOT number
	For indoor use only		Date of manufacture
CE	CE marking	UDI	Unique device identifier
MD	Medical device		Recycle mark X: Material number Y: Material abbreviation Refer to 97/129/EC for more information.
	Single patient multiple use		Recycling instruction for packaging elements

Guidance and Manufacturer's Declaration

Important Information Regarding Electromagnetic Compatibility (EMC)

NE-C810 conforms to the EN 60601-1-2:2015+A1:2021 Electromagnetic Compatibility (EMC) standard. Further documentation in accordance with this EMC standard is available at: <https://healthcare.omron.com/electro-magnetic-compatibility>. Refer to the EMC information for NE-C810 on the website.

Correct Disposal of This Product (Waste Electrical & Electronic Equipment)

This marking shown on the product or its literature, indicates that it should not be disposed of with other household wastes at the end of its working life. To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this product from other types of wastes and recycle it responsibly to promote the sustainable reuse of material resources. Household users should contact either the retailer where they purchased this product, or their local government office, for details of where and how they can return this item for environmentally safe recycling. Business users should contact their supplier and check the terms and conditions of the purchase contract. This product should not be mixed with other commercial waste for disposal.

Durable Period

Durable periods are indicated in the table, provided the product is used to nebulize saline 2 times a day for 6.5 minutes each time at the specific environment indicated below.

Durable period may vary depending on the usage environment. Frequent use of the product may shorten the durable period.

Operating environment: 23 \pm 5 °C, 30 to 70 %RH, standard atmosphere (1013.25 hPa), rated power

Main unit	5 years
Nebulizer kit	1 year
Mouthpiece	1 year
Air tube (PVC)	1 year
Air filter	60 days
Mask	1 year
L pipe	1 year
AC adapter	5 years

Troubleshooting

In case any of the below problems occur during use, first check that no other electrical device is within 30 cm.

If the problem persists, please refer to the table below.

Problem	Cause	Remedy
Nothing happens when the power switch is turned on.	The AC adapter power plug is not plugged into a power outlet.	Check that the AC adapter power plugs inserted in a power outlet. Unplug then reinsert the plug if necessary.
No nebulization or low nebulization rate, when the power is on.	There is no medication in the medication tank.	Add the correct amount of medication to the medication tank.
	There is too much/little medication in the medication tank.	
	The vaporizer head missing or not assembled correctly.	Attach the vaporizer head correctly.
	The nebulizer kit is not assembled correctly.	Assemble the nebulizer kit correctly.
	The nozzle is blocked.	Make sure that the nozzle is free of blockages.
	The nebulizer kit is tilted at an angle of more than 45 degrees.	Make sure that the nebulizer kit is not tilted at an angle of more than 45 degrees.
	The air tube is not connected correctly.	Make sure that the air tube is correctly connected to the main unit and nebulizer kit.
	The air tube is folded or damaged.	Make sure that the air tube does not contain kinks.
	The air tube is blocked.	Make sure that the air tube is free of blockages.
	The air filter is dirty.	Replace the air filter with a new one.
The main unit is abnormally loud.	The air filter cover is not attached correctly.	Attach the air filter cover correctly.
The main unit is very hot.	The main unit is covered.	Do not cover the main unit with any type of cover during use.

Note

If the suggested remedy does not solve the problem, do not try to repair the device - the device are not user serviceable. Please contact your OMRON retail outlet or distributor.

Optional Medical Accessories

Model	Product Description
NEB-NSETB-8A	NE-C810 Nebulizer Accessory Set (content: Nebulizer kit, Adult mask, Child mask, Mouthpiece, Air tube (PVC, 100 cm), L pipe, Air filter \times 5)
HHP-C1210A	NE-C810 AC Adapter
NEB-TPC-8A	NE-C810 Air Tube (PVC, 100 cm)

These optional medical accessories comply with ISO 27427:2023 (excluding the AC adapter and air filters).

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