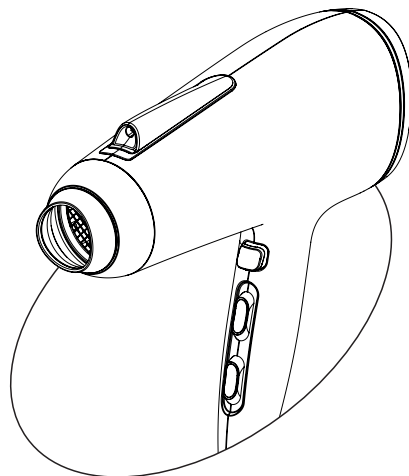


Panasonic

Operating Instructions
(Household use) Hair Dryer
Model No. EH-NE86
EH-NE85

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Operating Instructions
(Household use) Hair Dryer
Model No. EH-NE86
EH-NE85

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Thank you for purchasing this Panasonic product.

Before operating this unit, please read these instructions completely and save them for future use.

Safety precautions

Make sure to follow these instructions.

To prevent accidents, injuries or damage to property, please follow the instructions below.

⚠ WARNING Indicates potential hazard that could result in serious injury or death.

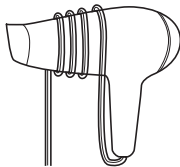
⚠ CAUTION Indicates potential hazard that could result in minor injury or property damage.

Some parts of the safety precaution illustrations differ from the actual product.

⚠ WARNING

► Plug and Cord

- Do not use with the cord bundled.
- Do not damage the cord or plug.
Do not deface, modify, forcefully bend or pull the cord or plug. Also, do not place anything heavy on, twist or pinch the cord.
- Do not use when the plug or cord is damaged or hot.
- Do not wrap the cord around the main body when storing.
- Do not store or use the cord in a twisted state.
- Disconnect the plug by holding onto it instead of pulling on the cord.
- Always turn off the power switch and disconnect the plug from the household outlet after use.
- Insert the plug into the household outlet directly:
Do not use with an extension cord.



- Fully insert the plug into a household outlet. Never use the appliance if the plug fits loosely.
- Always ensure the appliance is operated on an electric power source matched to the rated voltage indicated on the appliance.
- When the appliance is used in a bathroom, unplug it after use since the proximity of water presents a hazard even when the appliance is switched off.
- For additional protection, the installation of a residual current device (RCD) having a rated residual operating current not exceeding 30 mA is advisable in the electrical circuit supplying the bathroom. Ask your installer for advice.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent (described in the warranty), or similarly qualified persons in order to avoid a hazard.

► In case of an abnormality or malfunction

- Immediately stop using and remove the plug if there is any abnormality or malfunction.
<Abnormality or malfunction cases>
 - Air is not emitted
 - Unit stops sporadically
 - Interior becomes red-hot and smoke is emitted
 - The appliance is damaged or deformed, or strange noise is emitted.
 Immediately request inspection or repair at an authorized service center.

► Maintenance

- When you see sparks around the air outlet while using the hot air setting, stop using and remove the lint on the air outlet and air inlet.

► This appliance

- Do not block, or insert hair pins or other foreign objects into the air inlet, air outlet, or ion outlet.

- Do not leave the product with the power switch on.
- Do not keep within the reach of infants or young children. Do not let them use the appliance.
- Do not use in proximity of flammable materials (such as alcohol, benzine, thinner, spray, hair care product, nail polish remover).
- Never modify, disassemble, or repair. Doing so may cause ignition or injury due to abnormal operation. Contact an authorized service center for repair.
- Do not handle any part of the plug or appliance with wet hands.
- This appliance is not designed for commercial use, and is not intended for use without appropriate maintenance.
- Do not immerse the appliance in water.
- Do not use or store the appliance near water.
- Do not use or store the appliance near bathtubs, showers, basins or other vessels containing water.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.



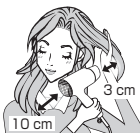
This symbol with prohibition sign in red on the appliance means "Do not use this appliance near water".



CAUTION

► To protect your hair

- Be sure to keep a distance of over 3 cm between the air outlet and your hair.
- Be sure to keep your hair at least 10 cm away from the air inlet to avoid hair getting tangled.



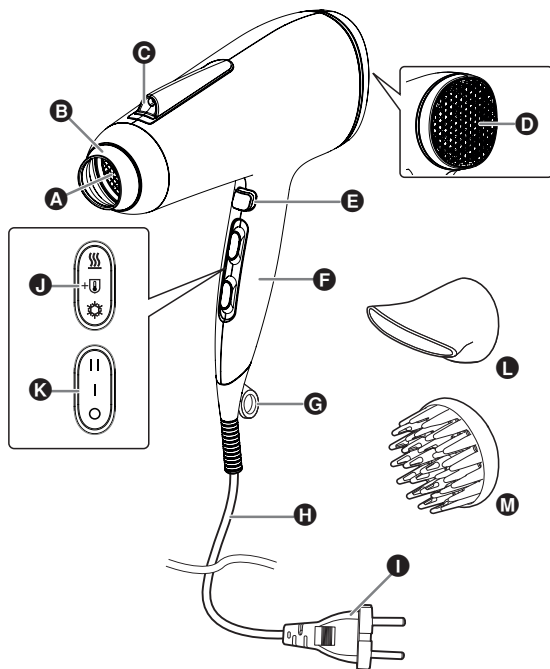
► Note the following precautions

- Do not drop or subject to shock.
- Do not use on children under 6 years old.
- Do not touch the air outlet, air boost nozzle, concentrator nozzle and diffuser which will become very hot.
- Do not use the appliance for any other purpose than drying hair.

► Note

- This hair dryer is equipped with an automatic overheating protective device. If the hair dryer overheats, it will switch to cool air mode. Switch off the hair dryer and unplug it from the household outlet. Allow it to cool down for a few minutes before using it again. Check that no fluff, hair, etc. is in the air inlets and outlets before switching it on again.

Parts identification



(Some instructions only use the illustrations of EH-NE86 model to explain the product.)

A Air outlet

B Air boost nozzle

C Ion outlet

D Air inlet

E Cool-shot button

The air remains cool while the cool-shot button is held down.

F Handle

G Ring for hanging

H Cord

I Plug

The shape of the plug differs depending on the area.

J Temperature selector

EH-NE86

Hot

Professional Heat Protection

Cool*

EH-NE85

Hot

Heat Protection

Cool*

*Air temperature of Cool mode is close to room temperature.

K Power switch

High (Strong airflow)

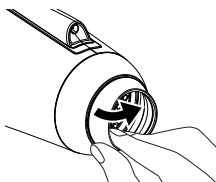
Low (Gentle airflow)

Off

L Concentrator nozzle

M Diffuser EH-NE86

How to remove the air boost nozzle



Insert your finger inside the nozzle to remove.

- The nozzle is very hot after use, remove it after the nozzle cools down.
- If the nozzle needs to be removed immediately after use, use cold air to cool down the nozzle.

How to use the hair dryer

Before using, always check that the power switch is at position “O”, then plug into a household outlet.

- 1** Select the temperature of the airflow with the temperature selector (①).
- 2** Select the intensity of the airflow with the power switch (Ⓚ), and then dry your hair.
- 3** Set the power switch to position “O”, and then remove the plug from the household outlet.

► Air boost nozzle

For drying hair quickly with high air pressure. High air pressure and squeezed strong airflow dry fast to blow off water droplets on hair.

► Concentrator nozzle

For precise styling and blow drying, attach the concentrator nozzle to the hair dryer.

- Concentrator nozzle helps to focus and direct the airflow straight to hair for giving more control.

► Diffuser EH-NE86

For creating full-bodied hair with lots of volume and styling, attach the diffuser to the hair dryer.

- For people who want (hair with) volume on top: Apply the diffuser to your scalp at the top of your head, and move the diffuser in a circular motion.
- For people who want volume on their sides: Start from your ear and move the diffuser slowly along above your scalp toward the top of your head. Repeat 2 to 3 times.
- Drying wavy hair: Lay the wavy portion of your hair on the diffuser and dry from the bottom while pushing upward.

About ion

Ions are particles that combine negatively charged oxygen and moisture in the air, and cannot be seen through the naked eye.

(Ion generation method: High-voltage discharge)

► Note

- You may notice a specific odor when using this hair dryer. This is not harmful to the human body.
- The effects of ion might not be felt by the following people. People with crimped hair, strong curly hair, very smooth hair, short hair, or who have had a hair straightening perm in the last three or four months.

About Professional Heat Protection (EH-NE86)

This mode provides shiny and smoothness of hair with preventing overheating.

Automatically control optimized hot and cool alternative air like salon blow.

► Note

- Please use the professional heat protection without concentrator nozzle.

About Heat Protection (EH-NE85)

This mode provides constant and warm temperature to protect hair and scalp from heat.

Maintenance

Always turn the power switch off and disconnect the plug from the household outlet. (Except when performing maintenance on the air outlet)

Maintaining the hair dryer

Clean the hair dryer when it gets dirty.

Clean the housing only with a soft cloth slightly dampened with tap water or soapy tap water.

► **Note**

- Do not use substances such as alcohol, nail polish remover or detergent (hand soap). Doing so may result in malfunction or part cracks or discoloration.
- Do not leave the appliance with hairdressing products or cosmetics on it. Doing so may cause deterioration of the plastic, leading to discoloration or cracks.



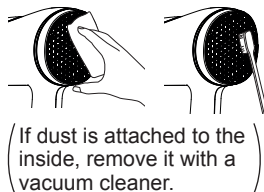
Maintaining the air inlet

Clean the air inlet once a month or more.

Wipe to clean lint, hair, or other matter from the air inlet with a tissue or toothbrush.

► **Note**

- Do not press or rub with your nails or sharp items. Doing so may cause the air inlet to break.



Maintaining the air outlet

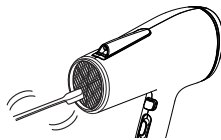
Clean the air outlet once a month or more.

Scrub to remove any dust, hair, etc. blocking the mesh.

- The hair dryer should be plugged into the household outlet only in case of maintenance for the air outlet.
- Set the temperature selector to "☀" and the power switch to "I" for using cool airflow to blow away the dust, etc., as you scrub with the toothbrush.

► **Note**

- During maintenance, do not block the air inlet with your hands, etc.
- During or after maintenance of the air outlet, dust, etc. may scatter. Ensure that the hair dryer blows no dust, etc. from the air outlet before using. (Do not look into the air outlet.)



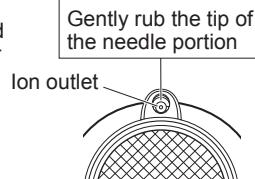
(Use a commercially available toothbrush.)

Maintaining the ion outlet

Clean the ion outlet about once every 6 months.

This maintenance allows the hair dryer to sustain the generated level of ion over a long period.

- Use commercially available cotton swabs. (We recommend the thin cotton swabs made for use with babies.)
- Softly insert the cotton swab until it stops (approximately 6 mm), and turn it softly for 2 or 3 times.



Troubleshooting

Problem	Possible cause	Action
It switches frequently to cool air while using in "Hot" mode, or sparks can be seen within the body. (These sparks are caused by the thermostat switch, the protective device, and are not dangerous.)	▶ Lint has accumulated on the air inlet or air outlet. Hair or something is blocking the air inlet.	▶ Remove accumulated lint. Do not block the air inlet.
The hot air repeatedly turns into cool air.	▶	
The hot air is abnormally hot.	▶	
The plug is abnormally hot.	▶ The connection to the household outlet is loose.	▶ Use a household outlet that fits securely.
Sparks are generated inside the ion outlet.	▶ Abnormality caused by a dirty electrode (needle portion).	▶ Perform maintenance of the ion outlet.
The ion outlet emits a noise (crackling noise).	▶	

If the problems still cannot be solved, contact the store where you purchased the unit or a service center authorized by Panasonic for repair.

Specifications

Product name		Hair Dryer		
Product model		EH-NE86, EH-NE85		
Power source		220 V~ 50 - 60 Hz	230 V~ 50 - 60 Hz	240 V~ 50 - 60 Hz
Power consumption		1 900 W	2 100 W	2 300 W
Accessory	EH-NE86	Air boost nozzle, Concentrator nozzle, Diffuser		
	EH-NE85	Air boost nozzle, Concentrator nozzle		

This product is intended for household use only.

This image shows a full page of blank white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page, providing a template for writing or drawing. There are no margins, text, or other markings on the page.