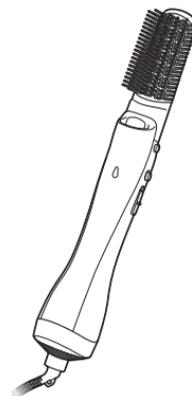


# Panasonic®

Operating Instructions  
(Household use) Hair Styler

Model No. EH-KN8C

English.....	3
中文.....	17



•nanoe™



Operating Instructions  
(Household use) Hair Styler  
Model No. EH-KN8C

## Contents

---

<b>Safety precautions.....</b>	<b>4</b>	<b>How to use the attachments.....</b>	<b>11</b>
<b>Parts identification .....</b>	<b>8</b>	<b>Maintenance.....</b>	<b>13</b>
<b>About nanoe™ .....</b>	<b>9</b>	<b>Troubleshooting .....</b>	<b>15</b>
<b>How to use the hair styler.....</b>	<b>10</b>	<b>Specifications .....</b>	<b>16</b>
<b>Tips for best straightening results ...</b>	<b>10</b>		

Thank you for purchasing this Panasonic product.

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

nanoe™ is a trademark of Panasonic Corporation.  
A nanoe™ is a nano-sized ion particle coated with water particles.

## Safety precautions

To reduce the risk of injury, loss of life, electric shock, fire, and damage to property, always observe the following safety precautions.

### Explanation of symbols

The following symbols are used to classify and describe the level of hazard, injury, and property damage caused when the denotation is disregarded and improper use is performed.



## WARNING

Denotes a potential hazard that could result in serious injury or death.



## CAUTION

Denotes a hazard that could result in minor injury or property damage.

The following symbols are used to classify and describe the type of instructions to be observed.



This symbol is used to alert users to a specific operating procedure that must not be performed.



This symbol is used to alert users to a specific operating procedure that must be followed in order to operate the unit safely.

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



## WARNING

### ► Regarding the plug and cord



#### **Do not use with the cord bundled.**

- Doing so may cause fire or electric shock.

#### **Do not damage the cord or pulg.**

• **Do not deface, modify, forcefully bend or pull the cord or plug. Also, do not place anything heavy on, twist or pinch the cord.**

- Doing so may cause electric shock, burn or fire due to a short circuit.

**Do not use when the plug or cord is damaged or hot. Never use the appliance if the plug fits loosely in a household outlet.**

- Doing so may cause burn, electric shock, or fire due to a short circuit.



**Do not connect or disconnect the plug to a household outlet with a wet hand.**

- Doing so may cause electric shock or injury.

**Do not wrap the cord around the main body when storing.**

- Doing so may cause the wire in the cord to break with the load, and may cause electric shock or fire due to a short circuit.



**Do not store or use the cord in a twisted state.**

- Doing so may cause the wire in the cord to break with the load, leading to electric shock or fire due to a short circuit.





# WARNING

**Disconnect the plug by holding onto it instead of pulling on the cord.**



- Failure to do so may cause the wire in the cord to break, and may cause burn, electric shock, or fire due to a short circuit.

**Always turn the power switch [OFF] and disconnect the plug from the household outlet after use.**



- Failure to do so may cause fire or burn.

**Fully insert the plug.**



**Do not use with an extension cord. Use only in regions supplying AC 100-120 V or 220-240 V power.**

- Failure to do so may cause fire or electric shock.

**Do not use household outlets or wiring devices in excess of their rating.**



- Exceeding ratings such as using overloaded sockets may cause fire due to heat.

## ► In case of an abnormality or malfunction

**Immediately stop using and remove the plug if there is an abnormality or malfunction.**

- Failure to do so may cause fire, electric shock, or injury.

**<Abnormality or malfunction cases>**



• **Air is not emitted**

• **Unit stops sporadically**

• **Interior becomes red hot and smoke 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 use and remove the lint on the air outlet and air inlet.**

- Failure to do so may cause burn or fire.

**Regularly clean the plug to prevent dust from accumulating.**



- Failure to do so may cause fire due to insulation failure caused by humidity.

Disconnect the plug and wipe with a dry cloth.

## ► Regarding the main body



**Do not block, or insert hair pins or other foreign objects into the air inlet, air outlet, or nanoe™ outlet.**

- Doing so may cause fire, electric shock, or burn.



**Do not leave the area with the power switch left on.**

- Doing so may cause fire.



**Do not use in proximity of flammable materials (such as alcohol, benzine, thinner, spray, hair care product, nail polish remover).**

- Doing so may cause an explosion or fire.



**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 store the appliance in a bathroom or location with high humidity. Also, do not place in a location where water may spill (such as top of a vanity).**

- Doing so may cause electric shock or fire.



## WARNING



**Do not use the appliance with a wet hand.**

- Doing so may cause electric shock or fire due to a short circuit.



**Do not keep within the reach of children.**

**Do not let them use the appliance.**

- Doing so may cause burn, electric shock, or injury.

**Do not immerse the appliance in water.**

**Do not use the appliance near water.**



**Do not use the appliance near bathtubs, showers, basins or other vessels containing water.**

- Doing so may cause electric shock or fire.



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



**Do not use a 220-240 V power supply with the voltage selector switch still set at [100-120 V].**

- Doing so may cause fire or burn.



**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.**

- Failure to do so may cause an accident or injury.



**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.**

- Failure to do so may cause an accident or injury.



**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.**

- Failure to do so may cause an accident or injury.



**If the supply cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons in order to avoid a hazard.**

- Failure to do so may cause an accident or injury.



## CAUTION

► **To protect your hair**



**Do not curl too much hair around the attachment.**

- Doing so may cause burn or singed hair.

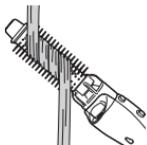


# CAUTION

Do not wrap bundles of hair around the barrel more than 1.5 times, and do not curl up to your roots. Do not curl and uncurl hair diagonally as shown in the diagram. Do not tangle hair other than the hair bundle in the brush. Do not curl large bundles of hair all at once.



- Doing so may cause hair to become tangled resulting in damage, or burn.



**Do not use with the air inlet damaged.**

- Doing so may cause the hair to become tangled in the air inlet, resulting in damage to the hair.



**Be careful not to allow hair to get sucked into the inlet during use.**

- Failure to do so may cause the hair to become tangled in the air inlet, resulting in damage to the hair.

## ► Note the following precautions



**Do not drop or subject to shock.**

- Doing so may cause electric shock or ignition.



**Do not use the appliance for any purpose other than the care of your own hair.**

**(Do not use on pets, or to dry clothing, shoes, etc.)**

- Doing so may cause fire or burn.



**Do not look into the air outlet while in use.**

- The hair styler blows air with dust, etc. possibly resulting in injury.



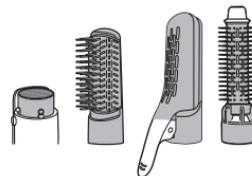
**Do not use on infants.**

- Doing so may cause burn.



**Do not touch the shaded areas when in use or right after use since they will be hot.**

- Doing so may cause burn.



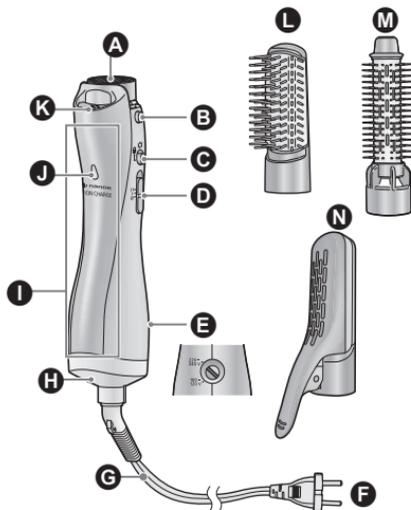
**Do not apply hair spray directly to the appliance (including the attachment) during use.**

- Doing so may cause fire, electric shock, or burn.

## ► Notes

- This hair styler is equipped with an automatic overheating protective device. If the hair styler overheats, it will switch to cool air mode. Switch off the hair styler 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.
- This appliance can be used in areas with a power supply voltage of 100-120 V as well as 220-240 V.
- Check the voltage rating and shape of the household outlet before use.

## Parts identification



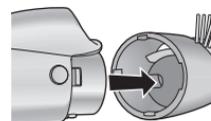
- A** Air outlet
- B** Attachment release button
- C** Cool Shot switch
- D** Power switch
  - || : Dry mode
  - I : Set mode
  - O : Off
- E** Dual voltage switch
- F** Plug  
(The shape of the plug differs depending on the area.)
- G** Cord
- H** Air inlet (filter)
- I** Ion charge panel
- J** nanoe™ lamp
- K** nanoe™ outlet
- L** Wide Blow brush
- M** Roller brush
- N** Salon Blow brush

## Fixing the attachment

Turn the power switch OFF when attaching and removing attachments.

### Mounting the attachment

Align the attachment with the hair styler as shown. Ensure that the groove of the attachment and the hook of the body are aligned with each other. Insert the hair styler in the attachment until it clicks.



### Removing the attachment

Press the attachment release button and pull out the attachment to remove it.

## About dual voltage switch

The dual voltage switch is set to [220-240 V] at the time of shipping.



### [For regions with 100-120 V]

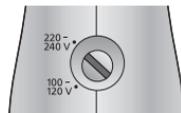
Do not use a power supply voltage of 220-240 V with the dual voltage switch set to [100-120 V].

A malfunction may result. The heater will overheat and the safeguard will be triggered to stop hot air flow. Be sure to turn the power switch OFF.



### [For regions with 220-240 V]

If a power supply voltage of 100-120 V is used with the dual voltage switch set to [220-240 V], the airflow will not be sufficient for drying or setting.



## About nanoe™

### What is nanoe™

nanoe™ is generated by collecting the available moisture in the air, so depending on the usage environment, nanoe™ may not be generated. In environments of low temperature and low humidity, moisture in the air becomes difficult to collect. When this occurs, negative ions are generated.

nanoe™ is ion wrapped in water that are invisible to the human eye.

### How nanoe™ works

Generally hair has properties which make it easy to become positively charged with electricity. These properties attract strongly negatively charged nanoe™ which penetrates the hair with moisture. Furthermore, they make the hair slightly acidic, tighten cuticles and keep your hair strong, elastic and healthy.

### Ion charge

Hair is negatively charged when nanoe™ is continuously applied. Negatively charged hair repulses nanoe™, making it hard for nanoe™ to be applied to the hair.

When this occurs, simply by holding the ion charge panel together with the handle, the negative charge accumulated on hair is released.

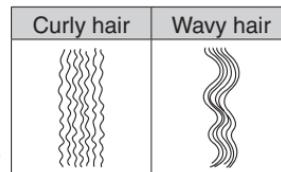
By doing this, nanoe™ can continue to penetrate the hair, supplying moisture and moisturizing the hair thoroughly right up to the tip.



### ► Note

• Results of nanoe™ on hair vary according to the individual, and the following people may find it hard to experience an effect.

- People with curly hair
- People with strong wavy hair
- People with smooth hair that can be easily set
- People who have had a straightening perm within 3 to 4 months
- People with short hair



### Cool Shot switch

Switches to cool air while pressed down.

Push and slide to lock in place for continuous cool air.

After setting your hair with hot air, use cool air to hold it in place.



## How to use the hair styler

- Wipe excess moisture in the hair with a towel.
- Untangle hair with a brush or comb with your fingers.
- Attach an attachment, and insert the plug into an household outlet.
- If you have long or full hair, it may take some time to dry so we recommend drying the hair with a dryer.

**1 Before using the hair styler, check the voltage rating and shape of the household outlet. Then set the dual voltage switch in accordance with the voltage of your region.**



- Use a key head, etc. to turn the dual voltage switch until it locks into place.

**2 Confirm that the power switch is at position “O”. Then plug into a household outlet and turn on the power switch.**

**3 Blow the hair.**

**4 Turn the power switch OFF, and remove the plug from the household outlet.**

- After the hair styler has cooled sufficiently, store in a location with low humidity.



## Tips for best straightening results

**1 Use a brush to detangle the hair.**

**2 Separate and secure the hair into the sections shown in the illustration.**

- If you have thick hair, separating the hair into smaller sections will make styling easier.



**3 Start styling from the back of the head going from ① to ② [then ③ to ④].**

## How to use the attachments

### Wide Blow Brush

#### ► For straight hair

- 1** Hold the brush with your hand and move the hair styler downwards from the roots to the ends of your hair.



#### ► To curl the ends

- 1** Hold the brush with your hand while moving the hair styler slightly downward and rotating it in the direction of the desired curl.

- For inner curls: Rotate the brush toward you.
- For outer curls: Rotate the brush away from you.



### Salon Blow Brush

#### ► For straight hair

- 1** Hold a bundle of hair with salon blow brush.
  - Hold approximately 5 cm-wide bundle of hair.
  - Clamp the bundle with salon blow brush. Make sure clamp lever is on the outside.



- 2** Slide to the end of your hair.

- Slowly slide the brush to the end of your hair.
- If it is difficult to move the brush, put less hair in the bundle.

#### ► For inward curls

- 1** Hold a bundle of hair with salon blow brush.

- Hold approximately 5 cm-wide bundle of hair.
- Clamp the bundle at approximately 10 cm from the hair ends with salon blow brush. Make sure clamp lever is on the outside.



- 2** Slide to the end of your hair.

- Slowly slide the brush to the end of your hair, and curl inward.
- Rotate the brush a maximum of 1.5 times.

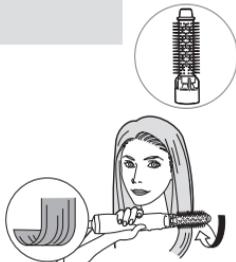


- 3** Press down the clamp lever to release your hair.

## Roller Brush

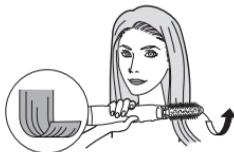
### ► For large curls

Rotate the brush to curl the hair approximately 1.5 times around the brush.



### ► For increasing volume

Gently grab the hair at the roots, and rotate the brush to lift the hair up while applying tension.



### ► Styling your bangs

#### For inward bangs

Pull your bangs forward and curl them inward from the end.



#### For side-swept bangs

Hold the brush vertically and rotate it on your bangs outward from the end 1.5 times.



### ► To prevent the tangling of hair

#### When curling

Take only a small amount of hair and roll at a right angle (90°) 1.5 times around the brush to prevent tangling.



#### When releasing

Keep the brush as far away from your head and unroll at the same angle as your hair.



## 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 main body

**Clean the hair styler when the hair styler gets dirty.**

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



#### ► Notes

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

## Maintaining the attachments

Remove dust and hair using a commercially available brush, and clean with a hair styling product.

#### ► Notes

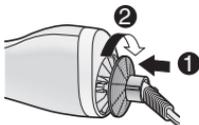
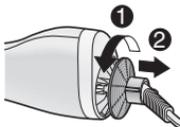
- As a precaution, allow the hair styler to cool before removing attachments.
- After cleaning, allow the hair styler to dry sufficiently before use.

## Maintaining the air inlet

Do this regularly, at least once a month.

### Air inlet

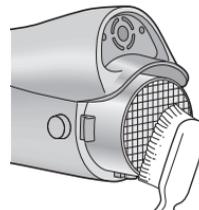
1. Rotate the air inlet (filter) counterclockwise and pull it out to the cord.
2. Remove any dust or hair using a standard toothbrush or vacuum cleaner.
3. Insert the filter to the air inlet and rotate clockwise to reattach it.



## Maintaining the air outlet

Do this about once a month or over.

1. Plug into the household outlet.
2. Press down on the Cool Shot switch and slide it to [  ].
3. Select [ I ] or [ III ] with the power switch.  
While scraping dust and hair jammed in the mesh with a toothbrush, blow them away with air.



### ► Notes

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

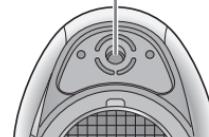
## Maintaining the nanoe™ outlet

### At least once a month

In order to maintain the generation amount of nanoe™.

1. Prepare a commercially available new cotton swab.
2. Gently insert the swab in the nanoe™ outlet until it stops (about 10 mm), and then turn the cotton swab 2-3 times carefully.

Gently rub the tip of the needle portion



nanoe™ outlet

### ► Note

- It is easier to clean the nanoe™ outlet with a narrow cotton swab (for example, one intended for babies).

## Troubleshooting

Problem	Possible cause	Action
When using the hair styler, it turns off or sparks are seen. (These sparks are caused by the thermostat switch, the protective device, and this is not dangerous.)	▶ Lint has accumulated on the air inlet or air outlet. ▶ Hair or something is blocking the air inlet.	▶ Remove accumulated lint. (See page 14.)
The hot air is abnormally hot.	▶	▶ Do not block the air inlet.
The plug is abnormally hot.	▶ The connection to the household outlet is loose.	▶ Use a household outlet that fits securely.
You may notice a characteristic odor when using this hair styler.	▶ This is caused by the ozone it generates and is not harmful to the human body.	
There is an abnormal sound or vibration.	▶	If even one of these problems occurs, stop using the product and contact the store where you purchased it.
Air sometimes outputs and sometimes does not output when moving the main body.	▶	
There is a burning smell.	▶	
A portion of the plug or cord is abnormally hot.	▶	
The main body or an attachment is partially deformed.	▶	
The amount of air is low.	▶	
Air is not emitted.	▶	
The interior of the air outlet is red.	▶	
The main body is abnormally hot. (turn the power switch OFF and check the hair styler)	▶	

Problem	Possible cause	Action
The temperature of the airflow is low, and the airflow is weak.	▶ The hair styler is being used with the dual voltage switch set to [220-240 V] where the power supply voltage is 100-120 V.	▶ Use with the dual voltage switch set to [100-120 V].
The noise is abnormally loud, and the inner part is bright red.	▶ The hair styler is being used with the dual voltage switch set to [100-120 V] where the power supply voltage is 220-240 V.	▶ Use with the dual voltage switch set to [220-240 V].
Sparks are generated inside the nanoe™ outlet.	▶ Abnormality caused by a dirty electrode (needle portion).	▶ Perform maintenance of the nanoe™ outlet. (See page 14.)
The nanoe™ 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 authorised by Panasonic for repair.

## Specifications

Power source	100 - 120 V ~ 50-60 Hz	220 - 240 V ~ 50-60 Hz
Power consumption	500 - 700 W	600 - 700 W
Accessories	Wide Blow Brush, Roller Brush, Salon Blow Brush	

This product is intended for household use only.





使用說明書  
(家用) 整髮器  
型號 EH-KN8C

## 目錄

安全須知 .....	18	使用配件的方法 .....	25
部件說明 .....	22	保養 .....	27
關於 nanoe™ .....	23	疑難排解 .....	29
使用整髮器的方法 .....	24	規格 .....	30
最佳造型效果的秘訣 .....	24		

感謝您購買本Panasonic產品。

使用本產品前，請仔細閱讀此說明書，並保留此書以供日後參考。

nanoe™是Panasonic Corporation的商標。  
nanoe™是以水分子包裹的奈米水離子。

## 安全須知

為降低風險，避免受傷、死亡、觸電、火災和財產損失，請務必遵守以下安全須知。

### 符號說明

以下符號用於為危險、受傷及財產損失程度加以區分和描述，若忽視該符號或不當操作，就可能導致所述的危險。



## 警告

表示可能導致重傷或死亡的潛在危險。



## 注意

表示可能導致輕傷或財產損失的危險。

以下符號用於區分及描述要留意的指示類型。



此符號用於提醒使用者絕不能執行的特定操作程序。



此符號用於提醒使用者安全操作本機須遵守的特定操作程序。

安全注意事項圖示的某些部分與實際產品不同。



## 警告

### ▶ 關於插頭和電源線



請勿使用細綁的電源線。  
- 否則可能導致火災或觸電。

請勿損壞電源線或插頭。



請勿損壞、改裝、用力彎曲或拉扯電源線或插頭。另外，請勿在電源線上放置重物、扭曲或擠壓電源線。  
- 否則可能因短路導致觸電、灼傷或火災。

請勿使用損壞或過熱的插頭或電源線。如果插頭插入家用插座有鬆動的現象，切勿使用本產品。



- 否則可能因短路導致灼傷、觸電或火災。



請勿用濕手將插頭插上家用插座或拔除。  
- 否則可能導致觸電或傷害。

存放時，請勿將電源線纏繞在本機上。

- 否則可能導致電源線中的電線因負荷而斷裂、引起短路而造成觸電或火災。



請勿在電源線扭曲狀態下存放或使用本產品。



- 否則可能會造成電源線內的電線因負荷而斷裂，導致因短路而觸電或引起火災。

## 警告

拔除插頭時，請握住插頭而不要拉扯電源線。

-  - 否則可能導致電源線內的電線斷裂，引起短路而造成灼傷、觸電或火災。

使用後，請務必將電源開關置於 [OFF] 的位置，並從家用插座上拔除插頭。

-  - 否則可能導致火災或灼傷。

請使用獨立的家用插座：請勿搭配延長電源線使用。

請將插頭完全插入。

-  請務必確保在符合本產品上指定的額定電壓的電源上操作本產品。  
- 否則可能導致火災或觸電。

請勿使用超出其額定值的家用插座或配線裝置。

-  - 超過額定值，例如使用過載的插座，可能會因發熱而造成火災。

### ▶ 如有異常或故障

如有異常或故障，請立即停止使用並拔除插頭。

- 否則可能導致火災、觸電或受傷。

<異常或故障的狀況>

-  • 無法送風
  - 本產品偶爾停止運作
  - 內部變得灼熱、冒煙
- 請立即將產品帶往Panasonic直屬服務站，以要求檢查或維修。

### ▶ 保養

-  使用熱風造型時，如果在出風口周圍看到火花，請停止使用並移除出風口和入風口上的灰塵。  
- 否則可能導致灼傷或火災。

定期清潔插頭，防止灰塵積聚。

-  - 否則可能由於潮濕導致絕緣故障而造成火災。拔除插頭，用乾布擦拭。

### ▶ 本產品

-  請勿阻塞或將髮夾等異物插入到入風口、出風口或nanoe™出風口。  
- 否則可能導致火災、觸電或灼傷。

-  請勿在電源開關打開的情況下離開該區域。  
- 否則可能導致火災。

-  請勿在可燃性物質（如酒精、揮發油、稀釋劑、噴霧、護髮產品、指甲油、去光水）附近使用。  
- 否則可能導致爆炸或火災。

請勿改裝、拆卸或修理。

-  - 否則可能因異常操作而導致起火或受傷。  
請聯絡Panasonic直屬服務站進行維修。

-  請勿將本產品存放在浴室或濕度高的場所。另外，請勿放置在可能會潑濺到水的地方（例如，洗臉台上面）。  
- 否則可能導致觸電或火災。

## 警告

 請勿用濕手使用本產品。  
- 否則可能會造成觸電或由於短路引起火災。

 請勿將產品存放於兒童或幼童可觸摸的地方。請勿讓兒童或幼童使用。  
- 否則可能導致灼傷、觸電或受傷。

請勿將本產品浸入水中。  
請勿在靠近水的地方使用本產品。  
 請勿在浴缸、蓮蓬頭、臉盆或其他盛水容器附近使用本產品。  
- 否則可能導致觸電或火災。



本產品上的紅色禁止符號表示「請勿在靠近水的地方使用本產品」。

 電壓切換開關設為[100-120 V]時，請勿在220-240 V的電源電壓下使用本產品。  
- 否則可能導致火災或灼傷。

 在浴室中使用本產品時，請在使用後拔掉電源插頭，因為即使關閉本產品，在水附近也可能有危險。  
- 否則可能導致意外或受傷。

為了保護您的安全，建議您在浴室的供電電路中安裝一個額定漏電動作電流不超過30 mA的漏電保護開關 (RCD)。

 請向安裝者諮詢意見。  
- 否則可能導致意外或受傷。

本電器不預期供生理、感知、心智能力、經驗或知識不足之使用者（包含孩童）使用。除非在對其負有安全責任的人員之監護或指導下安全使用。

 孩童應受監護，以確保孩童不嘻玩電器。  
- 否則可能導致意外或受傷。

如果本機的電源線已經損壞，務必立即停止使用，並送交 Panasonic 直屬服務站（在此保證書內說明）進行更換。  
 否則可能導致意外或受傷。

## 注意

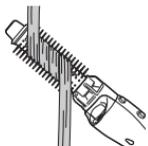
### ► 保護頭髮

 不要在配件周圍捲繞太多頭髮。  
- 否則可能導致灼傷或燒傷頭髮。

## 注意

請勿將頭髮捲繞在捲梳上超過1.5圈，請不要捲繞至髮根。如圖所示，頭髮捲繞時請勿以傾斜方式捲繞，請勿回捲或捲繞大量頭髮。捲梳上已有頭髮捲繞時，請勿纏繞其他頭髮。

-  - 否則可能導致頭髮打結、損傷或灼傷。



-  請勿在入風口損壞的情況下使用。  
- 否則可能導致頭髮纏繞入風口，損傷頭髮。

-  使用時請注意不要讓頭髮吸入入風口。  
- 否則可能導致頭髮纏繞入風口，損傷頭髮。

### ▶ 請注意以下預防措施

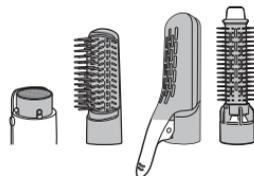
-  請勿在入風口損壞的情況下使用。  
- 否則可能導致頭髮纏繞入風口，損傷頭髮。

-  除了護髮之外，請勿將本產品用於其他目的。  
(請勿在寵物上使用，或吹乾衣服、鞋子等)  
- 否則可能導致火災或灼傷。

-  請勿用於嬰兒。  
- 否則可能導致灼傷。

陰影區域於使用中或剛使用後很燙，請勿觸摸。

-  - 否則可能導致灼傷。

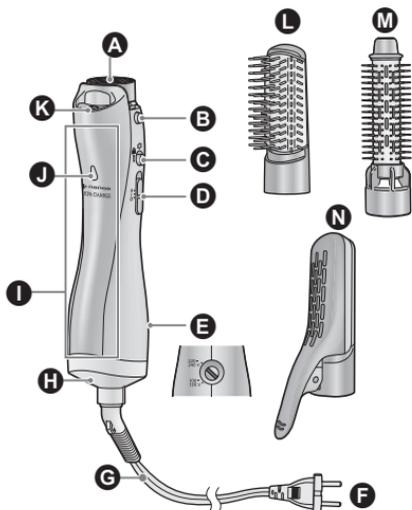


-  使用本產品時，請勿在本體與配件上噴灑髮膠噴霧或可燃性美髮產品。  
- 否則可能導致火災、觸電或灼傷。

### ▶ 說明

- 整髮器配備自動過熱保護裝置。如果整髮器過熱，會切換到冷風模式。請關閉本產品，並從家用插座中拔除，冷卻幾分鐘後再使用。再次開啟前，請檢查入風口和出風口沒有灰塵、頭髮等。
- 本產品可用於電源電壓為 100 - 120 V 以及 220 - 240 V 的地區。
- 使用前，請檢查家用插座的額定電壓及插座孔形狀。

## 部件說明



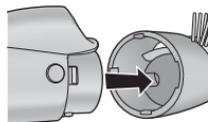
- A** 出風口  
**B** 配件拆卸按鈕  
**C** 2way冷風鍵  
**D** 電源開關  
 II : 吹乾 (強風)  
 I : 造型 (弱風)  
 ○ : 關  
**E** 電壓切換開關  
**F** 插頭  
 (插頭的形狀因地區而異。)
- G** 電源線  
**H** 入風口 (過濾器)  
**I** 靜電抑制板  
**J** nanoe™ 指示燈  
**K** nanoe™ 出風口  
**L** 寬幅順髮梳  
**M** 豐盈捲髮梳  
**N** 沙龍造型梳

## 固定配件

裝卸配件時，請關閉電源開關。

### 安裝配件

如圖所示，對齊配件與整髮器。確保配件的凹槽對齊本體的卡榫。將配件插入整髮器，直到發出卡嗒聲。

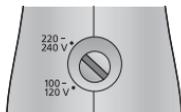


### 卸下配件

按下配件拆卸按鈕，拉出配件以將其卸下。

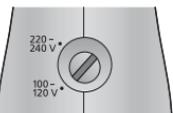
## 關於電壓切換開關

出廠時，電壓切換開關設定為 [220-240 V]。



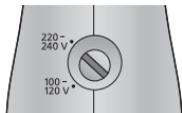
### [使用 100-120 V 的地區]

在電壓切換開關設定為 [100-120 V] 的情況下，請勿使用 220-240 V 的電源電壓。可能會導致故障。加熱器將會過熱並觸發安全裝置，導致較冷空氣流動。



### [使用 220-240 V 的地區]

如果在電壓切換開關設定為 [220-240 V] 的情況下使用 100-120 V 的電源電壓，氣流將會不足以吹乾或造型。



## 關於 nanoe™

### 什麼是 nanoe™

nanoe™的產生源自於空氣中的水分，因此，視使用時所處的環境而定，不一定會產生nanoe™。在低溫和低濕的環境，難以從空氣中收集水分。發生此現象時，會產生負離子。nanoe™是包裹在水中的離子，人眼無法看見。

### nanoe™ 如何產生作用

通常頭髮具有容易帶正電的特性。這些特性強烈吸引含水分的帶負電nanoe™滲透頭髮。而且使頭髮呈弱酸性、緊緻頭皮，使頭髮強韌有彈性、保持健康。

### 靜電抑制板

持續使用nanoe™時，頭髮將帶負電荷。負電荷頭髮與nanoe™相互排斥，使nanoe™難以進入頭髮。

發生此情況時，只要將靜電抑制板與把手一起握緊，頭髮上所累積的負電荷就會被釋放。

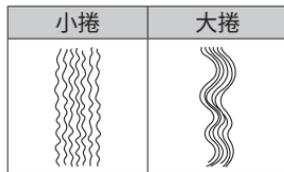
因此，nanoe™能持續滲入頭髮，為頭髮補充水分，使頭髮得以徹底滋潤，而且直達髮尾。



### ► 註

• nanoe™ 應用於頭髮上的效果因人而異，以下使用者可能會覺得難以感受這種效果。

- 擁有一小捲造型者
- 擁有一大捲造型者
- 擁有容易造型的平順頭髮者
- 3 至 4 個月內曾將頭髮燙直者
- 短髮者



### 2way冷風鍵

按下時會瞬間切換為冷風。  
按下後並向上滑至鎖定，可變換為持續性的冷風。  
使用熱風造型頭髮後，可使用冷風定型。



## 使用整髮器的方法

- 用毛巾擦乾頭髮上多餘的水分。
- 用梳子或手指梳理頭髮。
- 加上配件，將插頭插入家用插座。
- 如果您的頭髮長或髮量多，可能需花點時間吹乾，建議在使用前先使用吹風機吹乾頭髮。

### 1 使用整髮器前，請檢查家用插座的額定電壓和插座孔形狀。依照您所在地區的電壓設定電壓切換開關。



- 用鑰匙頭等轉動電壓切換開關，直到其鎖定就位。

### 2 確認電源開關在位置「O」。然後插入家用插座，打開電源開關。

### 3 造型頭髮。

### 4 關閉電源開關，從家用插座上拔除插頭。

- 整髮器充分冷卻後，請存放在濕度低的場所。

## 最佳造型效果的秘訣

### 1 用梳子梳理頭髮。

### 2 將頭髮分成幾段固定，如圖所示。

- 如果您的頭髮較厚，可以將頭髮分量、分成更多段，會更容易造型。



### 3 從頭部後方開始做造型，從①到②[然後從③到④]。

## 使用配件的方法

### 寬幅順髮梳

#### ► 直髮

- 1 一手輕觸頭髮，一手使用整髮器，從髮根處慢速向下吹整，直至髮尾。



#### ► 髮尾內捲/外捲

- 1 一手輕觸頭髮，一手使用整髮器微幅向下吹整，朝所需捲曲的方向轉動。

- 向內捲髮：朝自己的方向轉動梳子。
- 向外捲髮：機身向外轉動梳子。



### 沙龍造型梳

#### ► 直髮

- 1 用沙龍造型梳夾住髮束。
  - 夾住約 5 公分寬的髮束。
  - 用沙龍造型梳夾緊髮束。
  - 確保固定夾位於外側。



- 2 慢速移動向下至髮尾。

- 讓梳子慢慢滑至髮尾。
- 如果很難移動梳子，可以減少髮束中的髮量。

#### ► 內捲

- 1 用沙龍造型梳夾住髮束。
  - 夾住約 5 公分寬的髮束。
  - 用沙龍造型梳將髮束夾在髮尾約 10 公分處。確保固定夾位於外側。



- 2 慢速移動向下至髮尾。

- 將梳子慢慢滑至髮尾，然後向內捲曲。
- 最多轉動梳子 1.5 圈。



- 3 打開固定夾取出頭髮。

## 豐盈捲髮梳

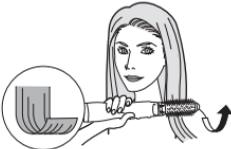
### ► 大捲

轉動梳子使頭髮在梳子周圍捲曲約 1.5 圈。



### ► 增加蓬鬆感

輕輕提起髮尾，轉動梳子的同時將頭髮向上捲。



### ► 瀏海造型

#### 瀏海內彎

將瀏海向前拉，從髮尾向內捲曲。



#### 旁分瀏海

垂直握住梳子，從髮尾向外轉動 1.5 圈。



### ► 避免頭髮纏繞

#### 捲髮時

僅取少量頭髮，以直角 (90°) 的角度在髮梳周圍滾動 1.5 圈，以避免纏繞。



#### 放開時

使梳子盡可能遠離頭部，以頭髮相同的角度展開。



## 保養

請務必關閉電源開關，並從家用插座上拔除插頭。（保養出風口時除外）

## 本體保養

### 清潔變髒的整髮器

僅使用沾有自來水或肥皂水的軟布清潔外殼。



### ► 註

- 請勿使用酒精、指甲油、去光水或清潔劑（洗手液）之類的物質。  
否則可能導致故障、破裂或變色。
- 請勿在本產品上使用髮妝品或化妝品。  
會導致塑料變質，造成變色或破裂。

## 配件保養

使用市售的棉花棒清除灰塵和頭髮。如果有髮妝品殘留，請用水清洗掉。

### ► 註

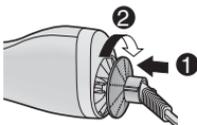
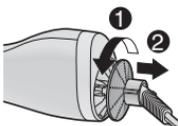
- 作為預防措施，請先冷卻整髮器，再拔下配件。
- 清潔整髮器後，充分乾燥後再使用。

## 入風口保養

定期執行，至少每月一次。

### 入風口

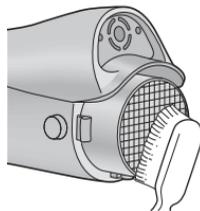
1. 逆時針旋轉入風口（過濾器）將其拉出至電源線的位置。
2. 使用市售的牙刷或吸塵器清除灰塵或頭髮。
3. 將過濾器插入入風口，以順時針旋轉重新安裝。



## 出風口保養

約每月一次或一次以上。

1. 將插頭插入到家用插座。
2. 按下2way冷風鍵將其滑動至 [ 鎖 ]。
3. 將電源開關設定在 [ I ] 或 [ III ]。  
用牙刷刮除卡在網孔中的灰塵和頭髮，同時利用氣流吹走。



### ► 註

- 保養時，請勿用手阻塞入風口。
- 在保養出風口期間或之後，灰塵等可能會飛揚。使用前，請確保整髮器出風口沒有灰塵等吹出。（請勿朝著出風口看。）

## 保養 nanoe™ 出風口

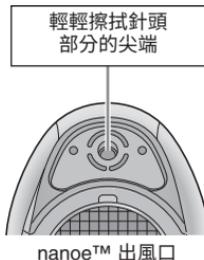
每月至少一次

為了維持 nanoe™ 的產生量。

1. 準備一隻全新的市售棉花棒。
2. 輕輕將棉花棒插入 nanoe™ 出風口，直到無法插入為止（約 10 mm），然後小心地轉動棉花棒 2 - 3 次。

### ► 註

- 用細棉花棒（例如，嬰兒用）比較容易清潔 nanoe™ 出風口。



問題	可能原因	動作
使用整髮器時，自動關閉或看到火花。 (火花是由恆溫開關的保護裝置所造成的，不具有危險性。)	▶ 灰塵積聚在入風口或出風口上。 ▶ 頭髮或其他東西阻塞入風口。	▶ 清除積聚的灰塵。 (參見第 28 頁。)
熱風異常高溫。	▶	▶ 不要阻塞入風口。
插頭異常熱。	▶ 與家用插座的連接鬆動。	▶ 使用不會鬆脫的家用插座。
使用此整髮器時，您可能會聞到一種特殊氣味。	▶ 這是nanoe™產生的特殊氣味，對人體無害。	
異常聲音或振動。	→	如果發生任何一個問題，請停止使用產品並聯絡原購買經銷商或Panasonic直屬服務站。
移動本體時，有時有風，有時沒風。	→	
有燒焦的味道。	→	
插頭或電源線的一部分異常發熱。	→	
本體或配件部分變形。	→	
風量低。	→	
沒有風吹出。	→	
出風口內部呈紅色。	→	
本體異常發熱。 (關閉電源開關並檢查整髮器)	→	

問題	可能原因	動作
氣流溫度低且弱。	▶ 在電壓切換開關設定為 [220-240 V] 的情況下使用整髮器，而電源電壓為 100-120 V。	▶ 將電壓切換開關設定為 [100-120 V] 使用。
噪音異常大，內部為亮紅色。	▶ 整髮器使用的電壓切換開關設定為 [100-120 V]，電源電壓為 220-240 V。	▶ 將電壓切換開關設定為 [220-240 V] 使用。
nanoe™ 出風口內部產生火花。	▶ 電極變髒導致異常（針頭部分）。	▶ 進行nanoe™出風口的保養。（參見第 28 頁。）
nanoe™ 出風口發出噪音（劈啪聲）。		

為安全起見，請定期檢查使用多年的電器產品。

如果仍然無法解決問題，請聯絡原購買經銷商或Panasonic直屬服務站。

## 規格

電源	100 - 120 V ~ 50-60 Hz	220 - 240 V ~ 50-60 Hz
消耗電量	500 - 700 W	600 - 700 W
配件	寬幅順髮梳、豐盈捲髮梳、沙龍造型梳	

本產品僅供家用。

委 製 商：Panasonic Corporation

商品原產地：泰國

進 口 商：台灣松下銷售股份有限公司

公司地址：新北市中和區建六路 57 號

連絡電話：0800-098800

網 址：<http://www.panasonic.com/tw/>

## 限用物質名稱及含量列表

設備名稱：整髮器，型號：EH-KN8C						
單元	限用物質及其化學符號					
	鉛 (Pb)	汞 (Hg)	鎘 (Cd)	六價鉻 (Cr <sup>+6</sup> )	多溴聯苯 (PBB)	多溴二苯醚 (PBDE)
塑膠部件	○	○	○	○	○	○
金屬部件	—	○	○	○	○	○
電源線/ 配線	—	○	○	○	○	○
電路板部件/ 電子元件	—	○	○	○	○	○
備考1. “○” 係指該項限用物質之百分比含量未超出百分比含量基準值。						
備考2. “—” 係指該項限用物質為排除項目。						

Panasonic Corporation  
<http://www.panasonic.com>  
© Panasonic Corporation 2020