

User Manual**Collagen Ion****Hair Dryer**

For household use only

Before use, please read this manual and be sure to use the appliance properly.
Store the manual in a location where it can be easily accessed at any time.

使用说明书**胶原蛋白离子****吹风机**

家庭用

使用本产品前，请务必仔细阅读本说明书，并依照其内容正确使用。
请务必将本说明书保管在使用者随手可取之处，以便查阅。

TESCOM

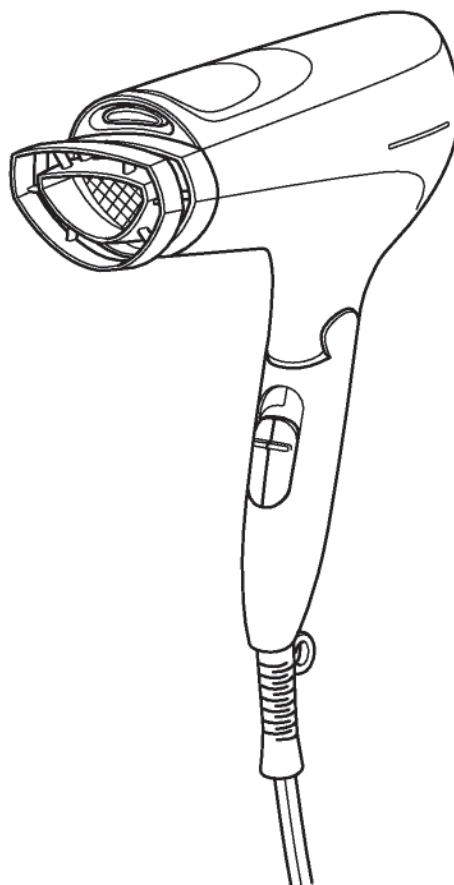
TCD5000 / TCD5100 / TCD5500

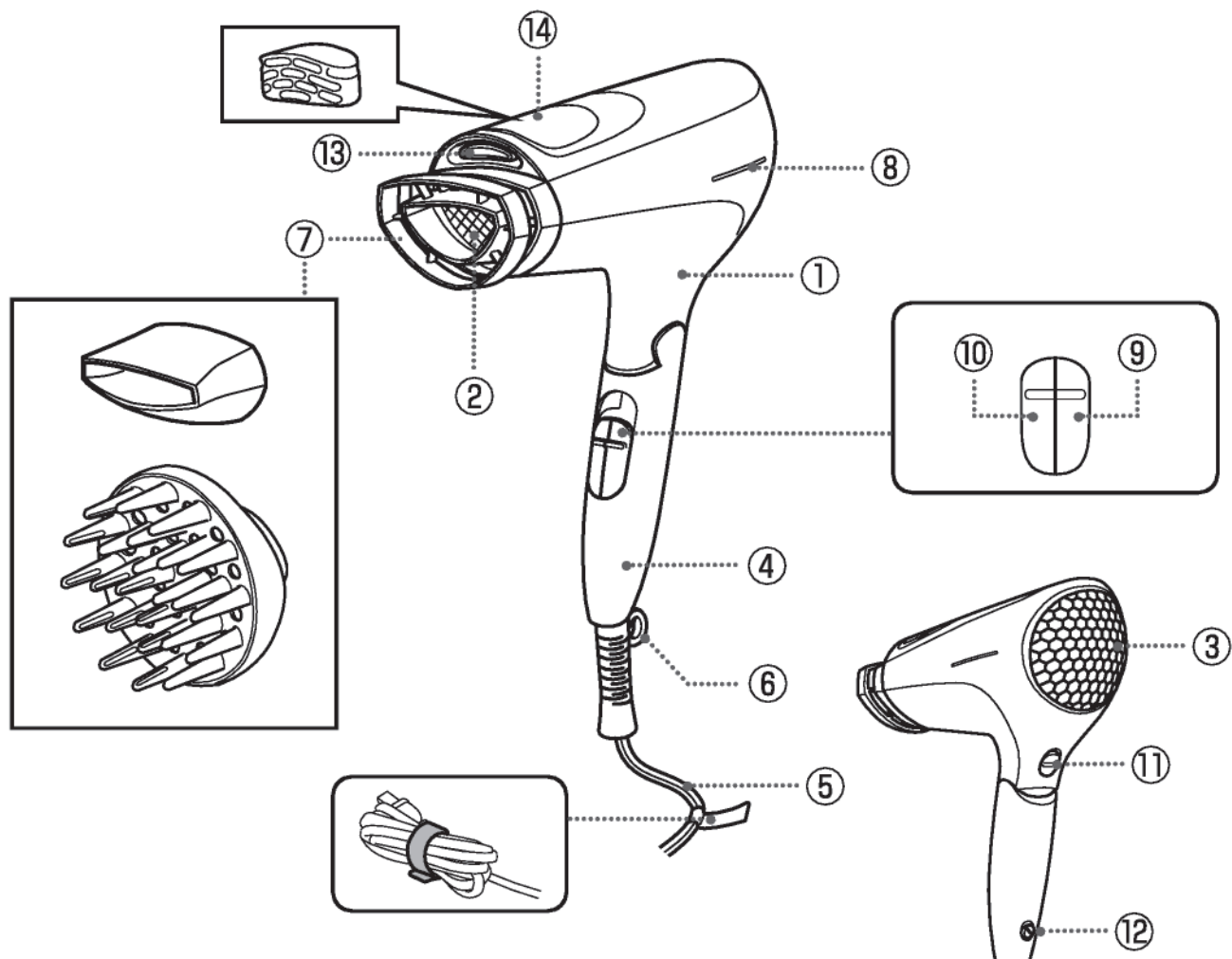
ENGLISH / 中文說明書

TCD5000 - 110 to 120V (Made in Japan)

TCD5100 - 110 to 240V (Made in China)

TCD5500 - 110 to 240V (Made in Japan)





- ① Main unit
- ② Air outlet
- ③ Air intake
- ④ Grip: Collapsible
- ⑤ Power cord
- ⑥ Hook
- ⑦ Attachments (3 types)
- ⑧ Temperature indicator light

- ⑨ Air flow switch
- ⑩ Temperature switch
- ⑪ Nano-sized mist switch
- ⑫ Voltage converter switch(For 5100/5500 Model)
- ⑬ Platinum collagen outlet: Lit in blue when ⑪ is set to "ON."
- ⑭ Platinum collagen box cover: Platinum collagen box is inside.

- ① 本体
- ② 出风口
- ③ 入风口
- ④ 手柄：可折叠。
- ⑤ 电源线
- ⑥ 挂钩
- ⑦ 配件（3种）
- ⑧ 模式显示灯

- ⑨ 风量切换开关
- ⑩ 温度切换开关
- ⑪ 纳米喷雾开关
- ⑫ 电压切换开关(只限TCD5100/TCD5500型号)
- ⑬ 胶原蛋白铂金出风口：⑪“ON”时，亮蓝灯。
- ⑭ 胶原蛋白铂金盒保护盖：内藏胶原蛋白铂金盒。

Safety Warnings

**The Safety Warnings are intended to prevent damage to people and property.
Carefully read and observe them.**

- Make sure to turn the switch OFF and unplug the appliance after use.
- Pull on the power plug instead of the power cord when unplugging the appliance.
- Before use, check that the voltage converter switch is in the correct position.
- Regarding the power cord, do not damage, twist, pull, bring near to any hot object, or bundle it when using the appliance. Do not wrap the cord around the main unit. Do not wrap the cord around the main unit.
- Long-term use or misuse may cause the power cord to break. Do not use it if:
 - The appliance sometimes does not blow air;
 - The power cord remains twisted;
 - The base of the power cord or plug is deformed or damaged; or
 - The power plug is loose in the AC outlet.
- 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.
- Do not leave the appliance with the power switch turned ON. Do not place the appliance on top of things that burn easily or are vulnerable to heat.
- 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.
- Do not use the appliance near any flammable material, such as gasoline, benzene, thinner, gas, or hair cosmetics agents.
- Keep the air intake and outlet clear during use.
- Do not insert any foreign matter, such as a hair pin, into the air intake or outlet.
- Do not look into the air outlet during use.
- Do not use when the air intake mesh is damaged. To keep hair from entering the appliance, keep the air intake 10cm away from the hair while using.
- Do not use the appliance with wet hands.
- Do not disassemble or repair this appliance. Stop use immediately if there is damage or abnormalities.
- Keep the air outlet at least 3cm away from hair. Do not blow hot air onto one location for too long.
- Do not touch any attachment or the air outlet during or immediately after use, and also avoid any accidental contact with your skin, as the attachments and the outlet will be hot.
- Do not use for purposes other than those explained in this user manual.
- Clean the air intake at least once per month.
- Do not touch the appliance with hair dye-stained hands. Never apply alcohol, benzene, or enamel remover.


- The appliance is not intended for business use.

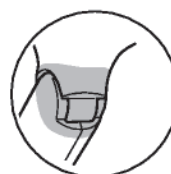


This symbol indicates that this appliance must not be used near water, such as baths or basins with shower water.

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

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.

Do not place fingers on the  gray-colored section when folding or opening the grip.



Troubleshooting

Issue	Possible cause	Solution
Hot or cool air comes out unintentionally. A spark appears from the air outlet. (A spark is caused by the safety device.)	The air intake is blocked. Dust and hair have become attached to the air intake.	Ensure that the air intake is not blocked. Remove dust and hair. If there is still a problem, immediately stop using the appliance.
Air is extremely strong or extremely weak.	The voltage switch position is incorrect.	Switch to the correct setting to match the voltage in your region.
Other abnormalities or defects are present.		Stop usage immediately.

*Nano-sized mist and platinum collagen effects may be difficult to see due to the environment in which the appliance is used, or the condition of the hair.

Specifications

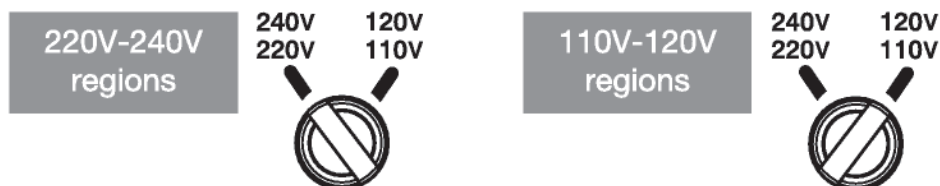
Product number	TCD5000 (100-120V Only) / TCD5100 / TCD5500		
Power Source	110-120V/220-240V~ (Voltage converter type)	50/60Hz	
Power consumption	1400W(110/220V)	1750W(120/240V)	

In order to download this user manual, please visit the TESCOM website below.

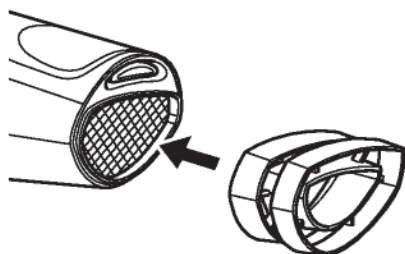
► <http://www.tescom-japan.co.jp/global/>

How to use

- 1 Change the voltage converter switch by using a coin or other object to turn and set it to the voltage used in your region. (Only For TCD5100 & TCD5500 Series)
*Turn firmly until the switch stops.



- 2 Set your preferred attachment, and insert the power plug into the outlet.



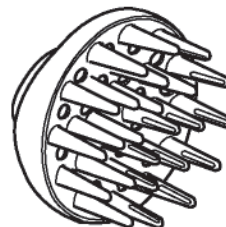
Moisture hood

Gently dries hair while taking in outside air.



Concentrator

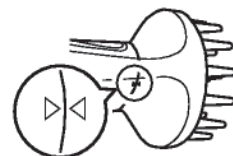
Directs air to specific areas, such as the roots of the hair.



Diffuser

Dries gently, for wavy styles.

Attach by lining up the arrow symbols (▷) on the main unit and the diffuser.



- 3 Turn the Nano-sized mist switch to ON or OFF. Select temperature with the temperature switch, and set the air flow switch to the desired position to use.

- When the Nano-sized mist switch is set to ON, air moisture condensed and ionized into Nano-sized mist, and platinum collagen, are emitted from the platinum collagen outlet.

●For hair

To dry the hair quickly: HOT-TURBO

To dry the hair: HOT-DRY

To style: HOT-SET

After adjusting the hair, set the temperature switch to COOL and set the hair for 10 to 15 seconds for long-lasting style.

●For skin

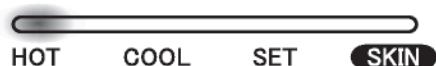
Nano-sized mist switch "ON" -COOL-SET

Keep outlet about 20cm from face. Always close the eyes, and blow cool air for about 1 minute while moving the dryer left and right to blow air over the entire face.

Give moisture to the skin as well, with platinum collagen and Nano-sized mist.



The temperature indicator light will illuminate as shown at right, depending on the combination of settings for the air flow and temperature switches.



Air flow	Temperature	Light color (indicator)
TURBO/DRY	HOT	Red (HOT)
	COOL	Blue (COOL)
SET	HOT	Green (SET)
	COOL	Yellow (SKIN)

- 4 After use, turn the air flow switch to “OFF,” and remove the power plug from the outlet.

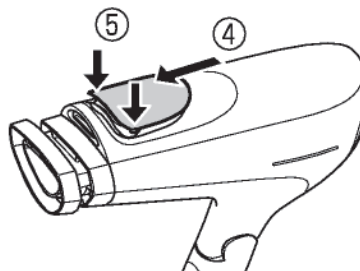
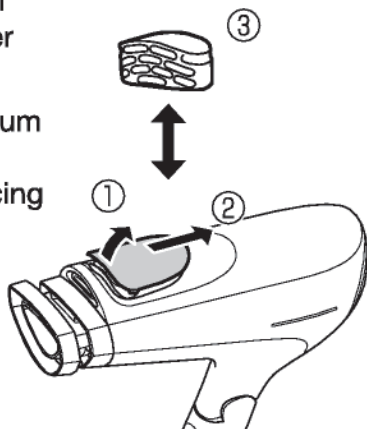
● Replacing the platinum collagen box

The platinum collagen box effects last for about two years. Timely replacement of the box is recommended to keep the effects from weakening.

1. Open the platinum collagen box cover (①→②)

2. Replace the platinum collagen box (③)
(Rounded side facing up.)

3. Return the platinum collagen box cover (④), and press both sides to close (⑤).



Maintenance

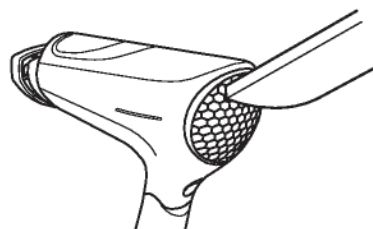
Unplug the appliance and allow it to cool before performing maintenance.

Wipe away any dirt with a dry soft cloth.

To clean off difficult dirt, immerse a cloth in soapy water or neutral detergent diluted with water, wring it dry, and wipe away the dirt.

Remove hair and dust from the air intake with a vacuum cleaner, or by gently scraping with a toothbrush.

*Do not scrub hard



安全注意事项

“安全注意事项”的目的是为了防患于未然，以免危害人身或造成财产损失。请仔细阅读，并务必遵守。

- 使用后请务必关闭电源，并从插座中拔下插头。
- 从插座中拔出插头时，请捏住插头。
- 使用前请确认电压切换开关已切换到正确的位置。
- 请勿损伤电源线。不要用力弯折、拉扯电源线、也不要靠近热源以及在扎成束的状态下使用。请勿将电源线缠绕在本体上。
- 电源线可能会因长期使用或不当使用发生断裂，当确认出现以下情况时，请停止使用。
 - 使用途中出现吹风时有时无的情况。
 - 电源线发生扭曲，无法还原的情况。
 - 电源线或电源插头的根部发生变形或受损的情况。
 - 插座的插口松动的情况。
- 如果电源软线损坏，为了避免危险，必须由制造商、其维修部或类似部门的专业人员更换。
- 不要开着开关搁置不管。请勿放置于易燃物或不耐热的物品上。
- 在使用本产品时，除非有可负责安全之人进行监督、或经事前指导，否则不可将本产品提供给知觉、精神能力耗弱者（包含儿童）或不具备使用经验或知识之人使用。本产品因设计所限，不适合上述人员自行使用。
请注意不要让儿童使用本品玩闹。
- 请勿在引火性物品（汽油、挥发油、香蕉水、煤气、整发剂等）附近使用。
- 使用中请勿堵塞入风口和出风口。
- 请不要从入风口和出风口塞入发卡等异物。
- 使用途中请勿窥视出风口。
- 入风口网格破损的状态下请勿使用。为了防止头发被吸入，使用时入风口与头发之间需保持10cm以上的距离。
- 不要用湿手使用。
- 请勿分解和修理本产品。一旦发生故障或异常，请立即停止使用。
- 出风口与头发之间需保持3cm以上的距离。热风不要对着一处吹太久。
- 正在使用或刚刚用过的吹风机的配件及出风口温度很高，请勿触碰。
- 请勿用于本操作说明书中所说明的用途。
- 入风口每月至少清理1次以上。
- 请勿用沾有染发剂的手触摸。也不要使用酒精、挥发油、去光水等擦拭。

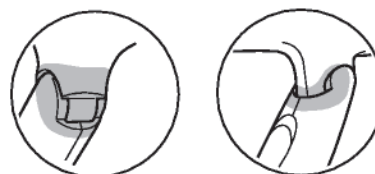
- 请勿用作业务用途。



本记号代表本产品不可在近水（浴池、淋浴间等）处使用。

请勿在浴室脸盆或其它装有水的容器附近使用本产品。
在浴室内使用吹风机时，由于在近水处，故使用完毕后应取下插头，否则即使将吹风机断电仍可能发生危险。
为增强安全性，建议在浴室之供电电路上安装残余工作电流不超过30mA 的漏电断路器（RCD），详情请咨询安装人员。

折叠或展开手柄时，请勿将手指放在 ■ 色的部分。



怀疑是否出现了故障时

如果出现以下的情况	可能原因	处理方法
吹出的风时冷时热。 看到出风口有火花冒出。 (火花是由安全装置的工作造成)	堵住了入风口。 入风口附着了灰尘或头发。	使用时注意不要堵住入风口。 清除灰尘或头发。 如果依然不能解决，请立即停止使用。
吹风异常强或异常弱。	电压切换开关的位置有误。	请根据地区的电压，正确切换。
出现其他的异常或故障。		立即停止使用。

※ 因使用环境、头发的状态，可能会有纳米喷雾或胶原蛋白铂金的效果不宜显现的情况。

规格	
型号	TCD5000 (100-120V Only) / TCD5100 / TCD5500
电源	110-120V/220-240V ~ (电压转换式) 50/60Hz
功率	1400W(110/220V) 1750W(120/240V)

下载本操作说明书，请阅览下列TESCOM的网页。

► <http://www.tescom-japan.co.jp/global/>

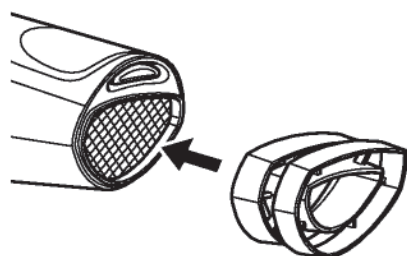
使用方法

- 1 根据使用地区的电压,利用硬币等切换电源切换开关。

※将开关拧到停止的位置。(全球电压 只限 TCD5100 / TCD5500 型号)



- 2 装上喜欢的配件,将电源插头插入插座。



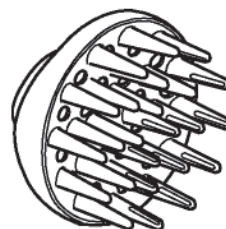
保湿罩

一边吸入外面的空气
一边吹干头发。



集风罩

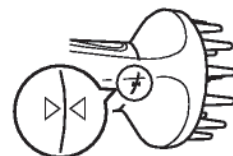
更容易对准发根等处
集中吹风。



散风罩

令卷发等吹得蓬松。

请对准本体对准散风罩
的▷标记。



- 3 将纳米喷雾的开关调到ON或OFF的位置。通过温度切换开关选择温度,根据各自的喜好将风量切换开关调到相应的位置使用。

- 纳米喷雾的开关调到ON时,空气中的水分被凝聚并离子化的纳米喷雾以及胶原蛋白铂金就会从胶原蛋白铂金出风口吹出。

●用于头发时

想快速吹干头发时: HOT-TURBO

吹干头发时: HOT-DRY

造型时: HOT-SET

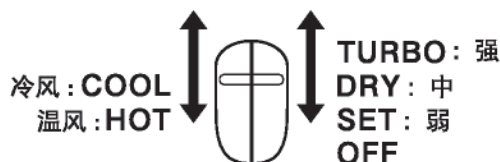
整理好头发后,如果将温度切换开关调到COOL的位置再吹10~15秒,定型保持的时间会更长。

●用于皮肤时

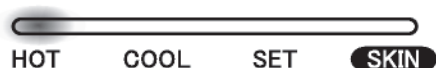
纳米喷雾开关“ON”-COOL-SET

出风口离脸颊的距离保持约20cm。请务必闭上眼睛,一边左右摇晃吹风机让风吹到全脸,一边吹1分钟左右凉风。

给与肌肤胶原蛋白铂金和纳米喷雾,可以进行保湿护理。



根据风量切换开关和温度切换开关的组合，模式显示等如右边所示亮灯。



风量	温度	亮灯色(显示)
TURBO/DRY	HOT	红(HOT)
	COOL	蓝(COOL)
SET	HOT	绿(SET)
	COOL	黄(SKIN)

- 4 使用后，将风量切换开关调至“OFF”，并将电源插头从插座拔出。

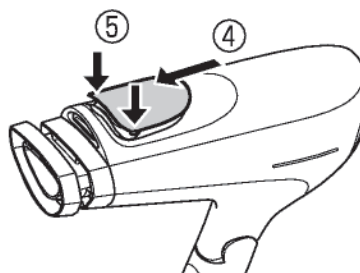
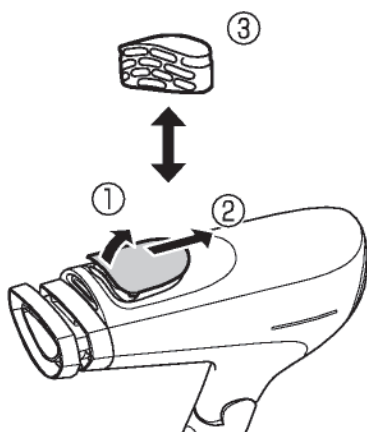
●胶原蛋白铂金盒的更换

胶原蛋白铂金盒的效果约为2年。由于效果会减弱，因此建议定期更换。

1. 打开胶原蛋白铂金盒盖。(①→②)

2. 替换胶原蛋白铂金盒。(③)
(圆弧面朝上。)

3. 将胶原蛋白铂金盒盖推回原位
(④)、推两端盖上(⑤)。



保养的方法

拔出电源插头，等产品冷却后再进行保养的步骤。

请用干爽的软布擦拭污垢。

如果污垢不易擦掉，可以将软布放在肥皂水或用水稀释过的中性洗涤液中浸湿、并充分拧干后擦拭。

入风口附着的头发或灰尘，可以用吸尘器吸出，或用牙刷轻轻掏出。

※请勿用力摩擦

