

USER MANUAL

使用説明書

HAENIM SMART MINI UV STERILIZER



Haenim[®]
SMARTcare

規格

產品	Haenim UV LED消毒烘乾機 (迷你版)
型號	HN-M1
款式	座檯式
額定電壓(V)/額定頻率(Hz)	AC 220V, 50/60Hz
總額定消耗電功率	80W
烘乾/消毒方式	內置型PTC加熱器 / UV LED
規格尺寸	305x225x310 mm
重量	3.5kg(淨重)

使用前，請仔細閱讀本使用說明書，並妥善保存以備將來參考。
如果本產品有任何問題，請參閱本使用說明書

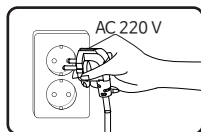
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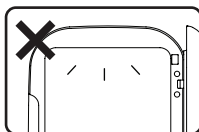
安全注意事項

⊘ 警告!

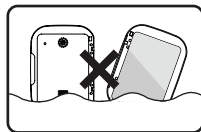
若忽略此說明可能會導致產品故障或使用者受傷。



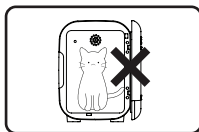
本產品僅與220V 50/60Hz電壓相容。不正確的使用可能會導致觸電或起火。



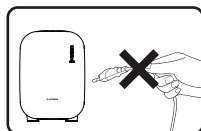
請勿在門打開的情況下強行開着UV LED。強烈的UV光會對眼睛有害。



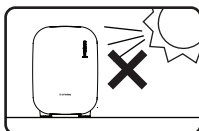
切勿將本產品浸入水中，也不要嘗試拆卸零件。



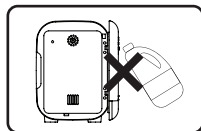
請勿在本產品中放置動物或不能受熱的產品，例如塑膠、油漆稀釋劑或苯。這可能會導致觸電或起火。



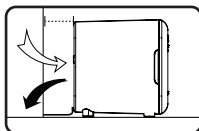
請勿在產品運作途中拔除電源線。這可能會導致觸電或起火。



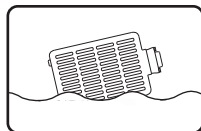
請將本產品放在平坦的表面上，並避免陽光直射。



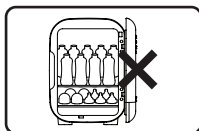
定期清潔時請勿使用氯化物的清潔產品(例如漂白劑)，因為它會腐蝕不銹鋼部件。



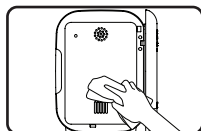
在放置本產品時不要完全緊貼牆邊，請在背面預留足夠空間以保持氣流出入暢順。



建議每月用水清洗隔塵網，並在瀝乾後安裝回去。



請勿在本產品內放置超過建議量的物品，因為會降低消毒效能。



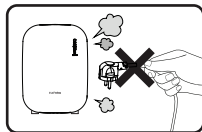
建議每月清潔不銹鋼內部

安全注意事項

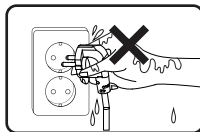
⚠ 警告!

若忽略此說明可能會導致重傷或死亡的危險。

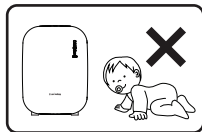
使用者保養過程中須特別留意的事項，其適當的細節應於說明書中說明



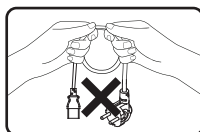
若在使用過程中有燃燒的氣味，請停止使用產品、立即中斷電源並致電技術支援。



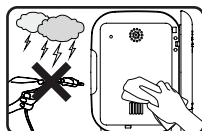
手濕的時候請勿使用電源插座。



請將本產品和電線放在兒童接觸不到的地方，以防觸電或物體掉落。



請勿用力彎曲或拉扯電源線。



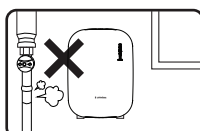
在閃電或雷雨天氣清潔本產品時，請先拔除電源線。



請用乾布清潔電源線。



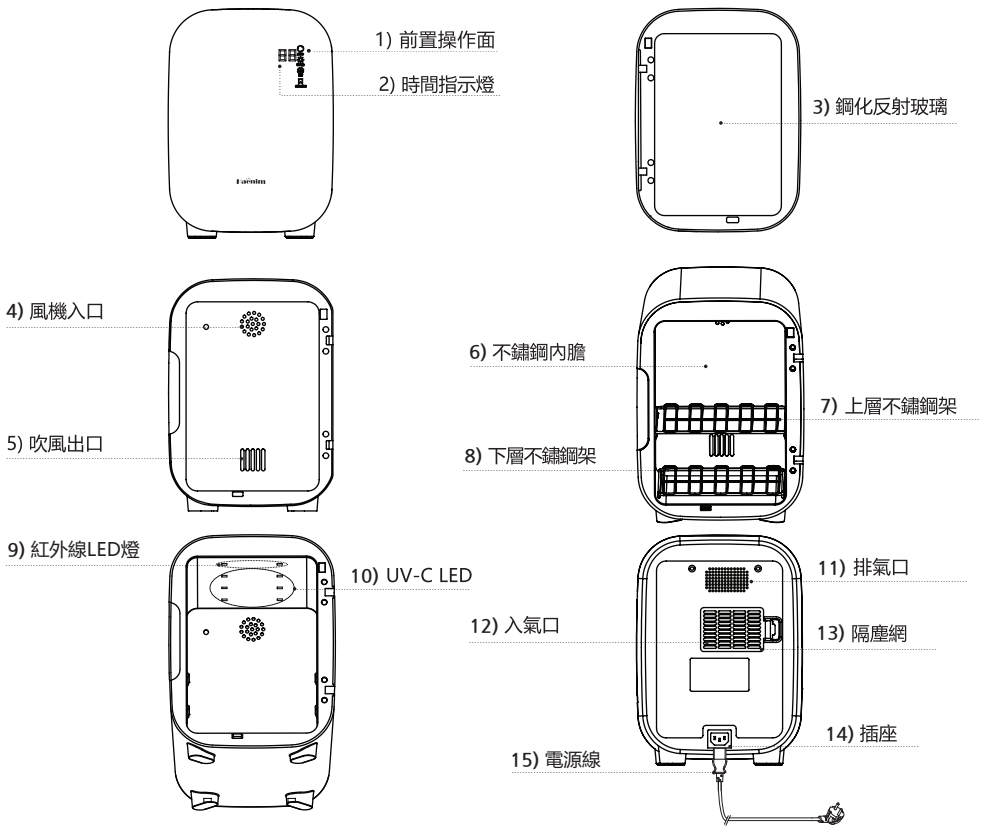
請勿在浴室、溫泉或游泳池等濕度高的地方使用本產品。



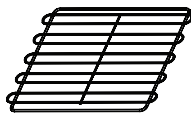
如果懷疑有氣體洩漏，請停止使用本產品，並且保持室內通風。

產品概要

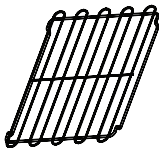
產品零件介紹



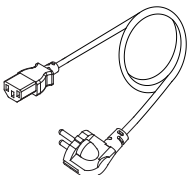
附屬零件



上層不鏽鋼架



下層不鏽鋼架



電源線

產品使用說明



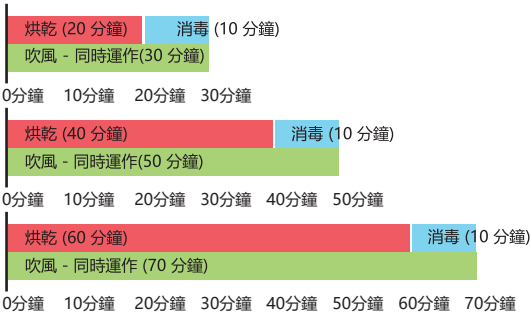
自動模式

按下AUTO按鈕一次：
烘乾20分鐘、消毒10分鐘（同時吹風30分鐘）
總共運作30分鐘

按下AUTO按鈕二次：
烘乾40分鐘、消毒10分鐘（同時吹風50分鐘）
總共運作50分鐘

按下AUTO按鈕三次：
烘乾60分鐘、消毒10分鐘（同時吹風70分鐘）
總共運作70分鐘

先烘乾後消毒的方式，
可選擇（自動1/自動2/自動3）模式



注意：為確保有更好的烘乾效果，請將清洗乾淨的奶瓶用力甩3-5次後，瓶口向上放進消毒機

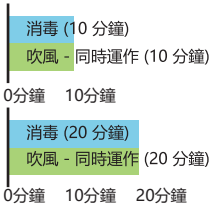


消毒模式

只需消毒的模式，可選擇（消毒1/消毒2）模式。

按下消毒按鈕一次：
消毒10分鐘（同時吹風10分鐘）
共運作10分鐘

按下消毒按鈕二次：
消毒20分鐘（同時吹風20分鐘）
共運作20分鐘



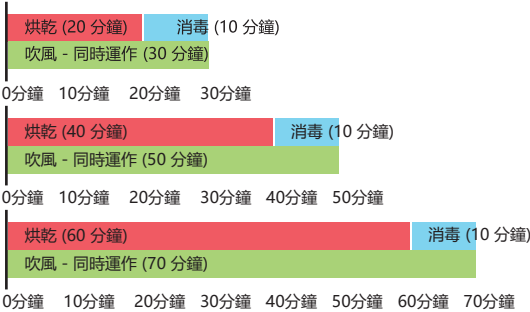
加速模式

先快速烘乾後消毒的方式，可選擇（強力1/強力2/強力3）模式

按下TURBO按鈕一次：
烘乾20分鐘、消毒10分鐘（同時吹風30分鐘）
總共運作30分鐘

按下TURBO按鈕二次：
烘乾40分鐘、消毒10分鐘（同時吹風50分鐘）
總共運作50分鐘

按下TURBO按鈕三次：
烘乾60分鐘、消毒10分鐘（同時吹風70分鐘）
總共運作70分鐘



產品使用說明



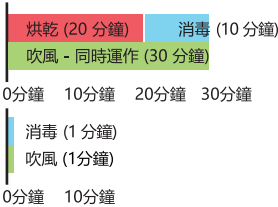
儲存模式

STORAGE

按下STORAGE按鈕一次：
烘乾20分鐘、消毒10分鐘（同時吹風30分鐘）總
共運作30分鐘

在儲存模式下，若中途開關機門，
將會自動進行消毒1分鐘（同時吹風1分鐘）

24小時的保溫及儲存模式。
每3小時進行烘乾20分鐘、消毒5分鐘及吹風5分鐘。一共8個循環。

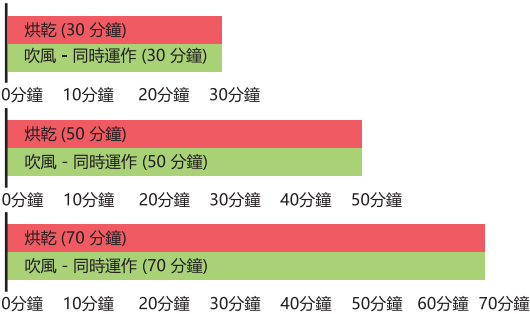
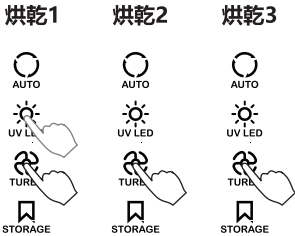




烘乾模式

Tip

只需烘乾的模式，先按一下加速模式然後長按消毒模式5秒，可切換至烘乾
模式(不會進行消毒)，如再按下加速模式可選擇 (烘乾1/烘乾2/烘乾3) 模式。





靜音模式

Tip

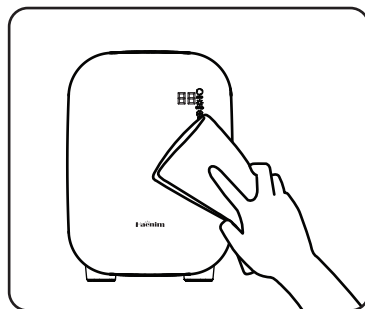
按住“AUTO”按鈕五秒鐘能夠進入靜音模式。再次按住“AUTO”按鈕五秒鐘能夠
退出靜音模式。

清潔及鋼架使用說明

清潔前，請先斷開主電源線。

外部清潔

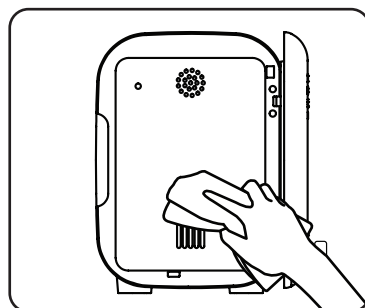
使用中性清潔劑和軟布清潔消毒器的外部，然後再用乾布清潔。



內部清潔

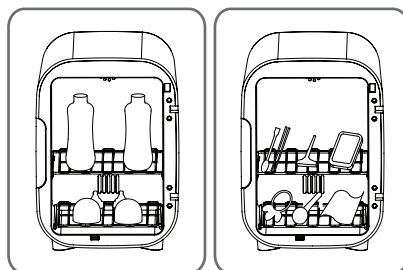
清潔頻率因用戶而異，但建議每月清潔一次以上。本產品的清潔功能有助於計算下次清潔時間。

清潔時請卸下內部零件並用濕布清潔內部，然後用乾布擦拭。



鋼架使用說明

如圖所示，請將上層不銹鋼架放在中間。
(沿著距離底部13mm的4個溝槽放入機身內。)
將盛水盤放在最底部，再放下層不銹鋼架。
為了獲得最佳的消毒效果，請將瓶子直立放置，如圖所示。倒置的瓶子會影響消毒效果。



FAQ(常見問與答)

請在維修之前，先參閱下面的常見問與答。

問題	解答
時間顯示UE是什麼意思？	Haenim消毒機有6個UV LED燈泡。 若偵測器發現其中一個UV LED燈泡故障，時間指示燈就會顯示UE提醒用家。請聯絡技術支援中心以安排保養。
按鍵時沒有發出聲效！	按住“AUTO”按鈕五秒鐘能夠進入靜音模式。此功能對於對聲音敏感的嬰兒十分有用。 再次按住“AUTO”按鈕五秒鐘能夠退出靜音模式。如果問題仍然存在，請聯絡技術支援中心。
我需用什麼清潔內部？	可以一杯水加十滴醋去製作天然清潔劑，並將其噴塗在不銹鋼內膽，再用乾淨的布擦拭。 建議每周清潔一次，請在清潔後將門打開一段時間，以保持不銹鋼內膽它乾爽通風。
如何棄置消毒機？	如果您想棄置Haenim消毒機，請勿自行拆卸或嘗試將其放入一般垃圾桶或回收箱中。 請致電您當地的衛生服務中心並諮詢協助。

Specifications

Product	Haenim Smart Mini UV Sterilizer
Model	HN-M1 Series
Type	Free Standing type
Voltage	AC 220V , 50/60Hz
Consumption	80W
Drying/Sterilizing	PTC Heater / UVC LED
Size	305x225x310 mm
Weight	3.5kg(net)

- Before use, please read this manual carefully and save it for future reference.
- In the case of any problems with this product, please refer to this manual.
- Please save this manual as it contains the product warranty.

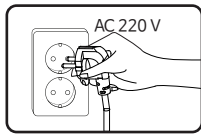
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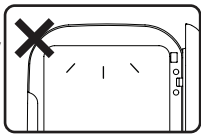
SAFETY INSTRUCTIONS

⚠ Caution

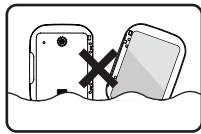
Disregarding instructions can potentially lead to risk of product malfunction and minor injuries.



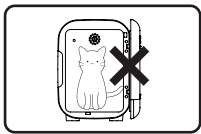
This product is compatible with 220V 50/60Hz voltage use only
Incorrect use may result in electric shock or fire.



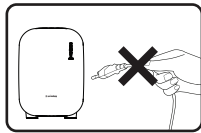
Do not force the UV LED on with the door open.
This can be harmful to the eyes.



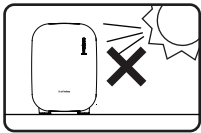
Never submerge this product in water, nor try to disassemble parts unless specified in manual.



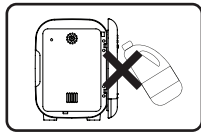
Do not place any animals in this product, nor products affected by heat such as plastic, paint thinner, or benzene.
This may result in electric shock or fire.



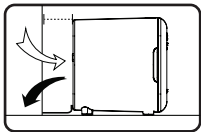
Do not pull the main cord out by force while product is in use.
This may result in electric shock or fire.



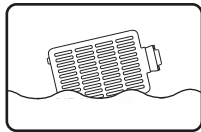
Place this product on a flat surface and out of direct sunlight.



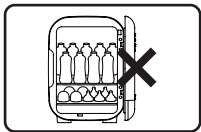
Do not use chloride-based cleaning products (eg. bleach) as it can corrode the stainless steel components.



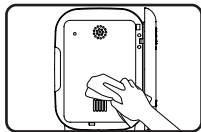
Give this product enough room in the back for the inflow and outflow through the rear filter.



Filter cleaning with water is recommended once a month.



Do not place more than the recommended amount of items inside this product as it can decrease sanitizing capabilities.

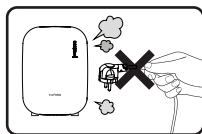


Descaling the stainless steel interior is recommended once a month.

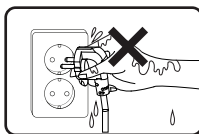
SAFETY INSTRUCTIONS

Danger

Disregarding instructions can potentially lead to risk of major injuries or fatalities.



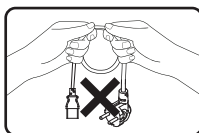
If there is a burning smell during use, stop product use and immediately disconnect the cord and call customer service.



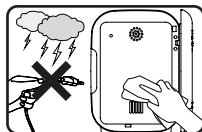
Do not plug in or out of electrical sockets when hands are wet.



Keep this product and cords out of reach of children to prevent risk of electric shock or falling objects.



Do not forcefully bend or pull the main cord.



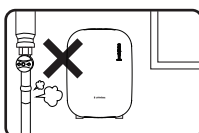
Disconnect the main cord when cleaning this product in weather with lightning or thunder



Clean the main cord with a clean, dry cloth.



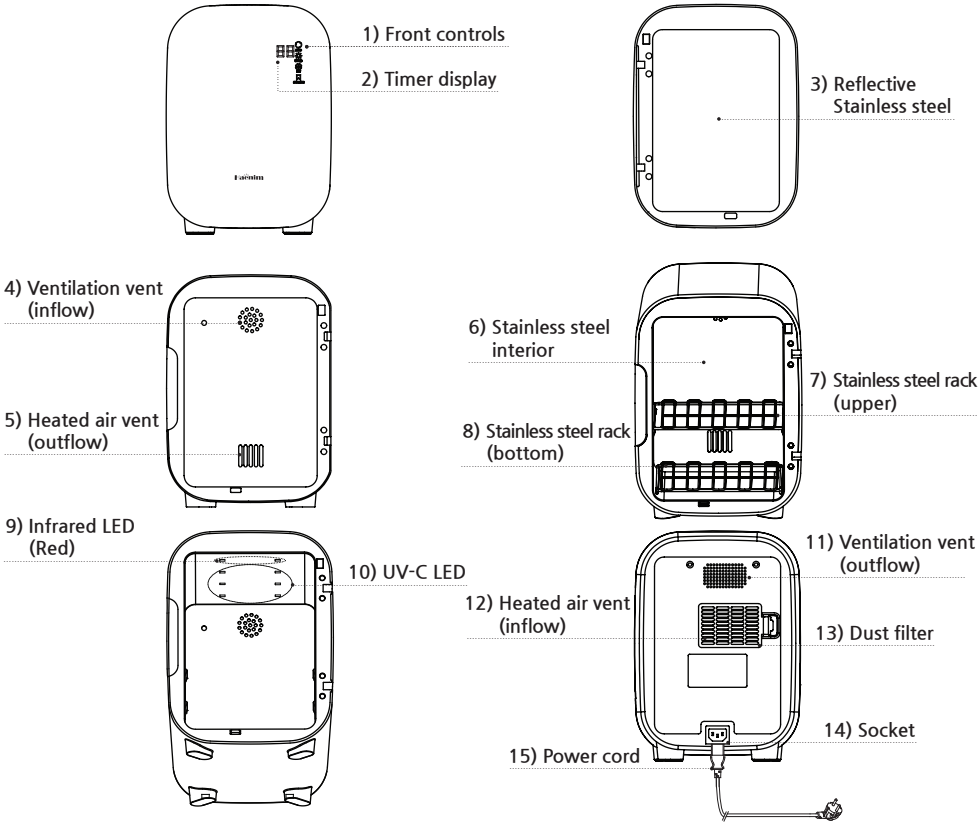
Do not use this product in places with high humidity, such as bathrooms, saunas or swimming pools.



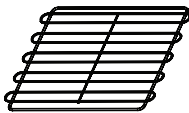
If there is suspicion of gas leaks, stop using this product and air out the surrounding areas.

PRODUCT OVERVIEW

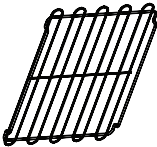
Parts Guide



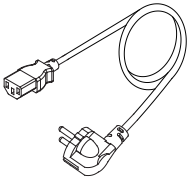
Accessory Components



Stainless steel rack (upper)



Stainless steel rack (bottom)



Power cord

USER GUIDE

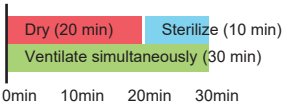


AUTO

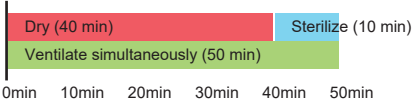
AUTO button

Transfers automatically between drying, sterilizing functions; 3 cycles available (Auto 1~3)

Touch Auto button one time :
Dry 20 min, Sterilize 10 min (Ventilate 30 min),
Total 30-min runtime



Touch Auto button two times :
Dry 40 min, Sterilize 10 min (Ventilate 50 min),
Total 50-min runtime



Touch Auto button three times :
Dry 60 min, Sterilize 10 min (Ventilate 70 min),
Total 70-min runtime



Tip : To increase efficiency of dry function, shake off larger water droplets on baby bottle 3~4 times and place it standing on racks

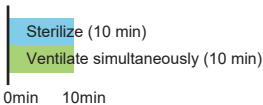


UV LED

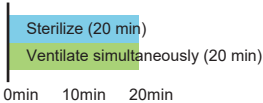
UV LED button

Separate sterilizing function; 2 cycles available (Sterilize 1~2)

Touch UV button one time :
Sterilize 10 min (Ventilate 10 min),
Total 10-min runtime



Touch UV button two times :
Sterilize 20 min (Ventilate 20 min),
Total 20-min runtime

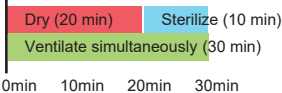


TURBO button

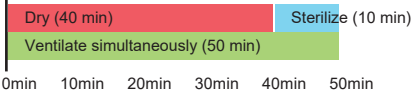
Extra strong drying function, and sterilization; 3 cycles available (Turbo 1~3)

TURBO

Touch Turbo button one time :
Dry 20 min, Sterilize 10 min (Ventilate 30 min),
Total 30-min runtime



Touch Turbo button two times :
Dry 40 min, Sterilize 10 min (Ventilate 50 min),
Total 50-min runtime



Touch Turbo button three times :
Dry 60 min, Sterilize 10 min (Ventilate 70 min),
Total 70-min runtime



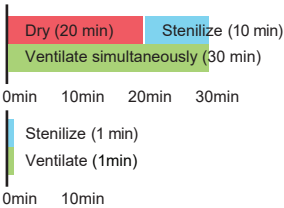
USER GUIDE

STORAGE button

Use for longer storage times; button allows for automatic cycles of AUTO 1 mode every 3 hours, for up to 24 hours.

Touch Storage button one time,
Dry 20 min, Sterilize 10 min (Ventilate 30 min)
Total 30-min runtime.

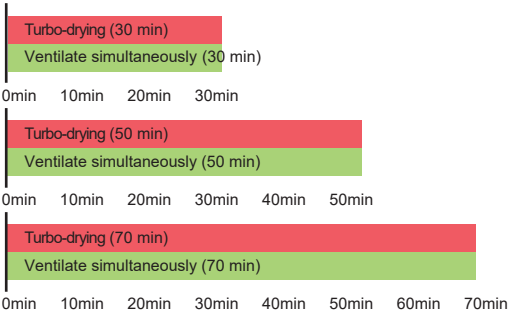
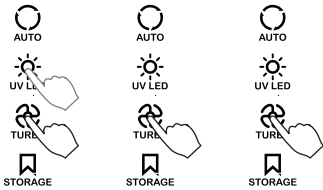
During Storage mode, opening and shutting door
activates automatic sterilizing 1 min, ventilating 1 min



Turbo-drying function

Press the Turbo button one time then press the UV LED button for 5 secs,
Switch to the Turbo-drying function (UV LED operation is stopped),
3 Cycles available (Turbo-drying 1~3)

Turbo-drying 1 Turbo-drying 2 Turbo-drying 3



Silent Mute function

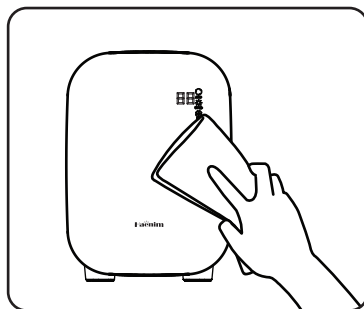
Press the Auto button for 5 secs to switch to mute mode.

CLEANING AND RACK USE

Please disconnect the main power cord before cleaning.

Exterior Cleaning

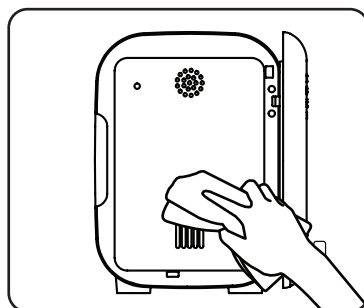
Use a neutral detergent and soft cloth to clean the outside of the sterilizer, then clean with a dry cloth.



Interior Cleaning

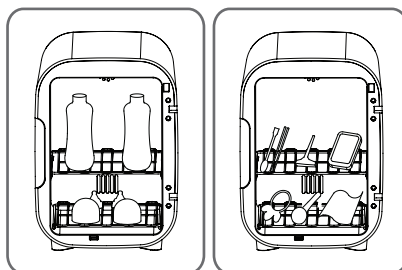
Frequency of cleaning varies according to users, but more than once a month is recommended.

Remove interior components and clean the inside with a wet cloth, then wipe down with a dry cloth



Rack Use

Place the rack(upper) on top as shown in diagram. (Slide in the rack along 4 ridges, 13mm from bottom.) Place the water tray on the bottom, then the rack(lower) above. For best sterilization results, place bottles standing upright, as shown in diagram. Upside down bottles can affect sterilization.



FAQ (Frequently asked questions)

Please refer to the FAQs below before requesting servicing.

Question	Answer
What does UE mean on the timer display?	The Haenim Bottle Sterilizer has 6 UV LED bulbs. In the case that even one of the bulbs do not work, a sensor will activate and alert the user on the display with UE. Contact the service center for maintenance.
The buttons don't make any sounds!	If the AUTO button is pressed for five seconds, the mute function is activated. This is useful for households with infants who are sensitive to noise. The buttons can be muted by pushing the AUTO button firmly for 5 seconds. If the problem persists, please call the service center.
What do I clean the interior with?	A cup of water with 10 drops of vinegar is a natural detergent that can be used. Spray the interior with this solution, then wipe with a soft, clean cloth. Cleaning once a week is recommended and after cleaning, remember to leave the door open for a short while to fully ventilate the sterilizer.
How do I get rid of the sterilizer?	If you would like to discard the Haenim Bottle Sterilizer, do not disassemble yourself and try to place in regular trash bins or recycling bins. Call your local sanitation services and report the product for proper disposal.