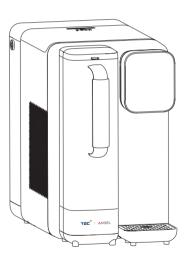




RO純淨飲水機 W-JY3553-ROT12HY

使用說明書





銷售單位: TOWNGAS ENTERPRISE LIMITED

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版本編號: ALS-24.10



ANGEL 深圳安吉爾飲水產業集團有關公司

合格證書

使用前,請詳細閱讀本説明書

感謝您選用TGC產品

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RO純淨飲水機

使用前須知

衷心感謝您選用本RO純淨飲水機。首次使用前,請先仔細閱讀使用說明書,並妥善保管本使用說明書,以備日後使用。使用說明書為本RO純淨飲水機的重要部分,如果您將產品轉交他人使用,請附上本使用說明書。

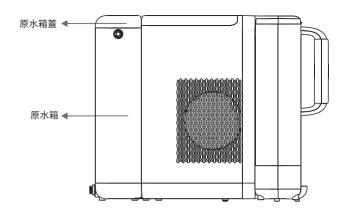
產品簡介

正面





左側



產品規格

型號	W-JY3553-ROT12HY
產品名稱	RO純淨飲水機
額定電壓	220V-240V~
加熱功率	2100W
額定功率	2200W
加熱能力	≥300mL/min(≥90°C)
工作壓力	0.4MPa-0.6MPa
適用水溫	5°C-38°C
額定頻率	50Hz/60Hz
耗電量	<0.5kW·h/24h
流量	0.26L/min
製冷量	0.9L/h (≤15°C)
適用水源	自來水
純水壺容量	1.8L
原水箱容量	4.8L
淨重	9.4kg
毛重	12.2kg

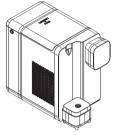


首次使用機器

移除包裝

打開整體包裝,取出內部包裝材料及配件,將機器從包裝盒中抬出,移除包裝袋,並將外部 包裝收好,以借日後運輸之用。

包裝清單

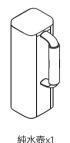


RO純淨飲水機×1





使用說明書x1





接水盤x1

純水壺蓋x1

使用說明

使用本產品之前,請先閱讀使用說明。

Towngas Enterprise

注意事項

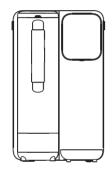
- 1. 嚴禁隨意移動機器。請參閱「第13頁"移動機器" 1, 並在移動前清空原水箱
- 2 嚴禁用水沖洗機身。
- 3. 嚴禁將任何通用插座與其他電器一起使用,並應使用不小於10A的專用插座。
- 4. 嚴禁讓接水盤懸浮在半空中,接水盤應放置在桌上。
- 5. 嚴禁在原水箱中加入混濁的自來水、冰塊和其他混合液體,如牛奶、果汁等。
- 6. 取水時,嚴禁將出水口伸入杯口,以免沸水堵塞出水口造成危險。
- 7. 本機器不適用於身體、感覺或精神能力低下,或缺乏經驗和知識的人(包括兒童)除非他們由負責其安全的人監督或指導使用本機器。監督兒童,以確保他們不玩本機器。
- 8. 如果雷源線損壞,必須由製造商、維修代理商或相關專業人員更換,以免發生危險。
- 9. 當進水溫度或環境溫度低於5°C或高於38°C時,請停止使用。
- 10.取熱水後,接下來幾秒鐘的常溫水/冷水可能會稍微暖和一些。請小心操作,以免燙傷。
- 11 如果原水不符合自來水標準(水中沉澱物含量大日TDS超標),濾芯的壽命會縮短。
- 12 為避免危險,請將機器放置在平坦的桌面上(桌面的傾斜角度不得大於10°)。
- 13. 原水箱注水需在最高水位以下。
- 14. 純水壺不需要加注原水。
- 15. 機器出廠前會通水作全面檢查,機器內有部分殘餘水清屬正常現象。
- 16. 請不要將機器放在陽光直射下,否則會導致部件更快老化。
- 17. 如機器附近有高溫或強磁裝置,可能會導致火災或電路故障。
- 18. 請勿在本產品上放置重物或液體。
- 19. 拆解包裝後,請妥善處置,切勿讓幼童接觸或吞食。
- 20.請勿讓幼童處理、觸摸、接近、拉扯或攀爬本產品。
- 21. 幼童和智障人士應在監護人的支援和指導下使用本產品。
- 22.身體、感官或心智能力較弱或缺乏經驗和知識的人士,若獲得有關安全使用本產品的監督或指示,並了解所涉及的危險,便可使用本產品。
- 23. 應監督兒童不要玩弄本產品。
- 24.本產品適用於家居、店鋪、辦公室、酒店、旅館及餐廳等多種室内環境。
- 25.不當使用可能會造成傷害。
- 26.加熱元件表面在使用後會有殘餘熱量。
- 27.警告:放置電器時,請確保供電線不會被卡住或損壞。



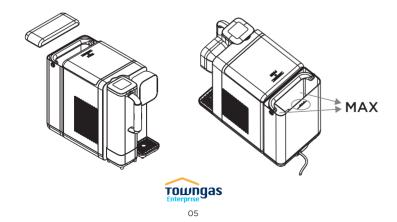
- 28. 警告:請勿將多個可攜式插座或可攜式電源供應器設置在機器背面。
- 29. 警告:當UV-C放射器從機器外殼移除時,請勿使用。
- 30. 如果設備長時間沒有使用,重新使用前,請先執行智能清洗和沖洗(詳情請參閱 「第10頁^{"(金)"}」);此外,為了口感更佳,建議每月定期進行一次智能清洗。
- 31. 機器內含UV-C放射器。
- 32. 不當使用設備或損壞外殼可能會導致 UV-C 暴露,從而可能對眼睛和皮膚造成傷害。
- 33. 如機器明顯損壞,切勿使用。
- 34. 機器在使用或在制水過程中,會產生一定噪音(噪音值≤60dB(A)),屬於正常現象。
- 35. 產品顯示溫度參考出水嘴測試溫度,出熱水時升溫過程中溫度偏差較大,屬於正常現象。 溫度穩定後,出水嘴處水溫誤差範圍±5°C,落杯實際溫度受環境溫度影響。
- 36. 冷水顯示溫度與出水嘴測試溫度偏差誤差±5°C,屬於正常現象。

操作指引

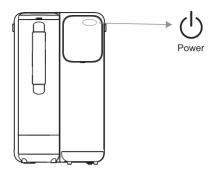
步驟1:將機器置於平面上,例如桌面或櫥櫃枱面;



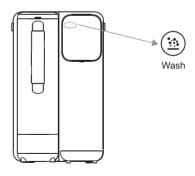
步驟2:打開原水箱蓋,在原水箱兩側注入新鮮的自來水至「MAX」最高水位線;



步驟3:將電源插頭插入交流電源插座,接通電源,按住「(¹)」兩秒以開機:



步驟4:沖洗濾芯:為了達到絕佳的水質和口感,請按住「氫」2秒以進入沖洗模式,並開始沖洗濾芯。在出水口放置容器(如水桶)收集水,倒出原水箱中剩餘的濃水,為原水箱重新注水,裝滿水後,將原水箱安裝在機器上。待「氫」不再閃爍,即表示智能清洗完成。(注意:在濾芯沖洗過程中,請勿移除外部純水壺。)

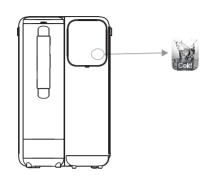




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步驟5: 冷水箱注水。在出水口放置容器(如水桶)收集水。按一下 🧱 按鈕,直至出水口有水流出,冷水箱注水完成。

(注意:整個過程約需2分鐘,期間出水口無水流出,屬正常現象,請勿關閉電源)



沸點學習自動調節:

- 1. 首先進行機器初始化(按住「⑧」+「圓」5秒,直至聽到「叮」一聲),然後等待 純水壺注滿水。出沸水時會自動調節沸點。
- 如果手動中斷沸點自動調節,則必須等到純水壺注滿水後,才能按下出水按鈕來恢復此程序。
- 3. 在沸點自我調節過程中,熱水和蒸汽可能會從出水口濺出,屬正常現象。
- 4. 此操作不適用於海拔低於 1500米的國家/地區。

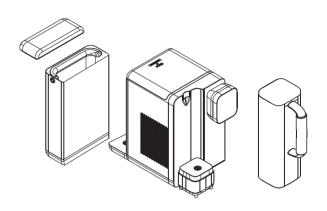
小貼士:

第一次清潔機器後,在原水箱和純水壺中注入自來水,然後輕觸「 」 按鈕,等待約30秒,機器會從出水口排出冷水。如果直接按下熱水或高溫水鍵,水箱會因為冰桶內的空氣壓力造成噴氣。



冷水箱排水

步驟1:取出純水壺和原水箱,倒出水箱中的水。

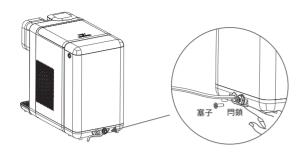


步驟2:按住「ⓐ」+「↓○」按鈕以將機器內的水排出(直到出水口不出水為止),然 後按住「○」2秒以關機,或者等待程式自動停止。





步驟3: 拔出冷水箱的塞子,在冷水箱的出水口放置一個容器(如水桶)。清空冷水箱中的水後,放回塞子並鎖上。



產品的操作

使用前的準備功夫

請確認產品已按照安裝指引的要求安裝及啟用。

使用者介面簡介





產品功能



按住2秒即可開機,這時會亮起白燈;按住2秒即可關機,這時會亮起紅燈。

Power

調整出水溫度。按住「 Hot/Tea/Milk 」 3秒,並在5秒內選擇溫度設定按 鈕,即可將溫度調至設定溫度,之後等待5秒以退出溫度控制模式,即設定 成功。「 Hot/Tea/Milk 」分別可在85-100°C、75-85°C及45-55°C之間 調整。



注意:沸點與海拔高度有關。若熱水出水過程中有水蒸氣飛濺,請降低熱水的沸點溫度,以調整高海拔沸點。

 \uparrow 按下此按鈕即可在150毫升、250毫升、500毫升、700毫升和999毫升的範 Amount of water 圍內循環調整水量。



沖洗內部水路和水箱,並排出儲存的水。建議在首次使用、更換濾芯後及長時間 沒有使用時執行。開機時按住「Wash」按鈕2秒,即可執行自動沖洗,整個過程 需時約5分鐘。



按住「Reset」3秒以切換到濾芯壽命重設模式,這時「Reset」圖示會閃爍。圖示 閃爍時,輕觸「Reset」可在「PAC」和「ROC」之間切換。再長按「Reset」即 可重設濾芯壽命。



原水箱缺水時,紅色指示燈會閃爍,同時機器會發出兩聲(叮),這時淨水 和沖洗功能會停止。請提起原水箱並倒掉裡面的存水,然後清洗原水箱並加 入新的市政自來水,再將其放回原位。



當純水壺的水位低時,紅色指示燈會閃爍,同時機器會發出兩聲「叮」,這時所有加熱功能也會停止運作。



為防止燙傷,在「 Hot/Tea 」熱水區選擇水溫時,必須先按下「Lock 」按鈕, 然後再按下相應的水溫。



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Ambient 輕觸「Ambient」按鈕,即可出室溫水。

按住「Cold」按鈕3秒,以進入冷水溫度設定模式。5秒內,按下「Temp.」
Cold 按鈕以調整溫度,冷水溫度範圍為6°C至13°C;若要關閉製冷功能,按下「鎖」
+「Cold 」 3 秒,即可開啟/關閉製冷模式。

按一下「Milk」,出水口會以目前溫度範圍內的記憶溫度出水。按住「Milk」
Milk 3秒,直至聽到「叮」一聲,再次按一下「Milk」,即可在45-55°C的水溫範圍內調整水溫。5秒鐘後機器會自動儲存調整好的溫度,毋須額外操作。

按一下「Tea」,出水口會以此溫度範圍內的記憶溫度出水。按住「Tea」
Tea 3秒,直至聽到「叮」一聲,再次按一下「Tea」,即可在75-85°C的水溫
範圍內調整水溫。5秒鐘後機器會自動儲存調整好的溫度,毋須額外操作。

按一下「Hot」,出水口會以此溫度範圍內的記憶溫度出水。按住「Hot」 3秒,直至聽到「叮」一聲,再次按一下「Hot」,即可在85°C至最高水溫 範圍內調整水溫。調整完成後,5秒鐘後機器會自動儲存調整好的溫度,毋須 額外操作。

注意:

- 1) 取用熱水時,請勿將手放在出水口下方,以免燙傷。
- 2)為了防止過熱,當機器第一次通電加熱時,請先啟動冰水,直至出水口有水流出,其後才取熱水。
- 3) 輕觸任何溫度鍵,即可停止出水。
- 4)取100°C的水時,由於沸點、環境溫度以及加熱體本身偏差等因素,出水嘴出水溫度可能會比當地沸點偏低8°C左右;取85°C水時,溫度偏差約在±5°C範圍。取6°C以上的冷水時,溫度偏差約在±5°C範圍。

機器維護

為了確保您的機器能正常運作,請定期進行維護。

定期清洗機器

如果機器長時間沒有使用,重新使用前,請先執行智能清洗和沖洗(詳情請參閱「第10頁 "②"」);此外,為了口感更佳,建議每月定期進行一次智能清洗。



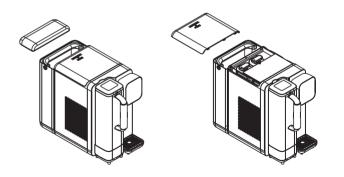
首次安裝和使用機器時,毋須更換濾芯。當濾芯的建議使用壽命屆滿時,請更換新的濾芯。

濾芯功能

濾芯簡稱	濾芯類型	功能	建議更換期限
PAC	PP活性碳棒複合 濾芯	去除淤泥、鐵鏽、沙粒、懸浮固體 及血蟲等雜質;去除殘餘氯氣並吸 收不良味道和氣味。	6-12個月
ROC	反滲透活性碳棒 複合濾芯	濾芯精度為O.OOO1 μm,可去除水 垢和重金屬。	12-24個月

濾芯拆卸及安裝指引

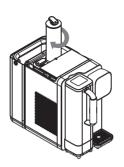
步驟1:截斷電源,打開原水箱蓋,將機器上蓋向後推。





步驟2:以逆時針方向旋轉濾芯並向上取出; 步驟3:裝上新的濾芯,並以順時針方向旋轉以將之鎖緊;





步驟4:按住「○」3秒以切換到濾芯壽命重設模式,這時「○」圖示會閃爍。圖示閃爍時,輕觸「○」可在「PAC」和「ROC」之間切換。再長按「○」即可重設濾芯壽命。

注意:更換濾芯時必須使用原廠濾芯,以確保飲水安全。若更換濾芯時遇到任何異常情況, 請聯絡售後服務人員檢查及維修。

移動機器

如需移動機器,請先將水排清,以免在顛簸的運輸過程中漏水而造成機器損壞。

- 1. 提起原水箱,倒出水箱中的水,並弄乾原水箱。
- 2. 按住「ⓐ」+「↓ (歩)」按鈕以將機器內的水排出(直到出水口不出水為止),然後按住「(¹)」2秒以關機,或者等待程式自動停止。
- 3. 拔出冷水箱的塞子,倒空冷水箱中的水,然後放回塞子。



排除故障

疑難排解

如果機器發生故障,請先參考下表中的幫助資訊。如果問題無法解決,請聯絡售後服務人 員檢查及維修。

故障	原因
144 pp (> 1- 451 1-	1. 檢查原水箱是否有水。
機器無法製水	2. 是否濾芯太髒而造成阻塞,或是濾芯未妥善安裝。
水流變小	1. 檢查濾芯是否過於髒污或已超過使用壽命。
水的味道不佳	1. 檢查機器上的零件是否被擅自拆卸。
機身漏電及感應電	1. 機器接地不良或漏水。
	2. 滲水處的矽膠密封件是否老化或損壞。
100 DD 4- 31 1 - ++	1. 機器是否已連接電源。
機器無法加熱	2. 加熱元件上的溫度控制保護器尚未重設。
144 DD (>- #U) A	1. 機器是否已連接電源。
機器無法製冷	2. 是否關閉了製冷功能。

如果電源線損壞,必須由製造商、維修代理商或相關專業人員更換,以免發生危險。 為了確保安全,請勿擅自拆開修理本產品 ,請勿擅自對本產品進行拆除 ,如有異常 請聯絡售後服務人員檢查及維修 $^{\circ}$



故障描述

出現故障後,請先記住錯誤碼,然後關機。

錯誤碼	原因	建議
E1	長時間沒有完全注滿水	 . 檢查原水箱是否安裝妥當,是否缺水,浮球是否鬆脫或卡住。 . 檢查濾芯是否安裝妥當。 . 檢查是否有任何滲漏。
E2	進水溫度感應器破損	請聯絡售後服務部。
E3	出水溫度感應器破損	請聯絡售後服務部。
E4	偵測到進水溫度低於1°C	請更換為5°C以上的水。待錯誤碼消失後,繼續進行操作。如果過了一段較長時間仍無法恢復,請聯絡售後服務部。
E5	連接故障	請關閉電源並重新開機。待錯誤碼 消失後再開始使用。如果仍然無法 使用,請聯絡售後服務部。
E6	用於加熱的電路板無法運作	請聯絡售後服務部。
E7	加熱裝置過熱	請關閉電源,待機器冷卻至正常溫度 後再開始使用。如果仍然無法使用, 請聯絡售後服務部。





Countertop Water Purifier W-JY3553-ROT12HY





Before use, please read this manual carefully

Thank you for choosing TGC products.

Contents

Countertop Water Purifier 01	Maintenance of the Machine	11
First Use of the Machine 03	Troubleshooting	14
Operation of the Product 09		

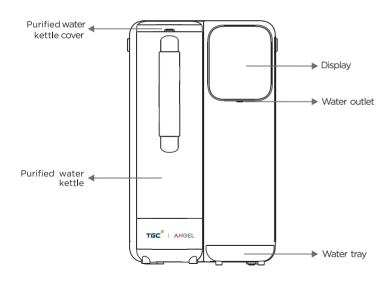
Countertop Water Purifier

Instructions Before Use

Thank you for choosing this Countertop Water Purifier. Before first use, please read the instruction manual carefully and keep this instruction manual properly for future use. The instruction manual is an important part of this Countertop Water Purifier. If you transfer the product to others, please include this instruction manual.

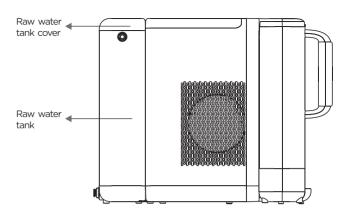
Product Introduction

Front view





Left view



Product Specification

W-JY3553-ROT12HY
Countertop Water Purifier
220V-240V~
2100W
2200W
≥300mL/min(≥90°C)
0.4MPa~0.6MPa
5℃~38℃
50Hz/60Hz
<0.5kW·h/24h
0.26L/min
0.9L/h(≤15°C)
Tap Water
1.8L
4.8L
9.4kg
12.2kg
484mmx231mmx377mm

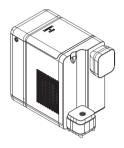


First Use of the Machine

Remove Packaging

Open the entire package, take out the internal packaging materials and accessories, lift the machine out of the box, remove the packaging bag, and keep the outer packaging for future transportation needs.

Packing List



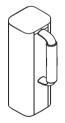
Countertop Water Purifier x1



Water tray x1



User Manual x1



Purified water kettle x1



Purified water kettle cover x1

Instructions

Before operating your countertop water purifier, please read the provided instruction manual.

Towngas

Precautions

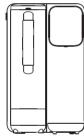
- 1. Do not move the machine arbitrarily. Refer to [page 13] "Moving the machine"] and ensure the water tank is emptied before relocation.
- 2.Do not rinse the machine body with water.
- 3.Do not use any universal socket to operate this machine alongside other electrical appliances. Use a socket not less than 10A.
- 4.Do not leave the water tray unsupported, ensure the tray is placed securely on a table
- 5.Do not add impure tap water, ice cubes, or mixed liquids like milk or juice into the water tank.
- 6. When dispensing water, avoid inserting the water outlet into the cup to prevent hazards caused by boiling water blockage.
- 7. This machine should not be used by individuals (including children) with limited physical, sensory, or mental abilities, or without experience and knowledge, unless supervised or instructed by a responsible party. Children should be monitored to prevent them from playing with the machine.
- 8.If the power cord is damaged, it must be replaced by the manufacturer, an authorized service agent, or qualified professionals to prevent risks.
- 9.Stop using the machine if the inlet water temperature or the ambient temperature is below 5°C or above 38°C.
- 10.After dispensing hot water, the cold/room-temperature water may remain slightly warm for a few seconds. Handle with care to avoid burns.
- 11.If the raw water does not meet tap water standards (e.g., high sediment content or excessive TDS levels), the lifespan of the filter will be shortened.
- 12.Place the machine on a flat surface to avoid danger (the tilt angle of the surface should not exceed 10°).
- 13. Ensure the water tank is filled below its maximum capacity.
- 14. Unfiltered water should not be filled in purified water kettle.
- 15. Water is used for quality inspection in factory. Residual water in the machine is normal.
- 16. Keep the machine out of direct sunlight to avoid accelerated aging of components.
- 17.Avoid placing high-temperature or strong magnetic devices near the machine to prevent fire or electrical failure.
- 18.Do not place heavy objects or liquids on top of this product.
- 19.After unpacking, dispose of the packaging responsibly and keep it out of reach of children.
- 20.Keep children from handling, touching, pulling, or climbing on the product.
- 21. Children and individuals with intellectual disabilities should use this product under the guidance of their guardians.
- 22. This product can be used by individuals with limited physical, sensory, or mental abilities, or lacking experience and knowledge, provided they are supervised or instructed on safe usage and understand the associated risks.
- 23.Ensure children do not play with this product.
- 24. This product is suitable for indoor environments, such as homes, offices, shops, hotels, motels, and restaurants.
- 25.Improper use of this product may result in injuries.
- 26. The surface of the heating element may retain heat after use.
- 27.Warning: When placing this appliance, ensure the power cord is not pinched or damaged.



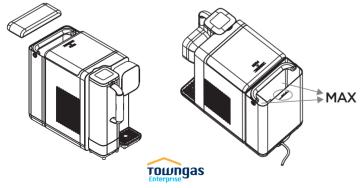
- 28. Warning: Avoid placing multiple portable sockets or power supplies at the back of the machine
- 29. Warning: Do not operate the UV-C emitter when it has been removed from the machine.
- 30.If the equipment has not been used for period, perform smart wash and rinse functions before use (refer use [page 10 " *] for details). Additionally, for optimal taste, it is recommended to conduct smart wash function once a month
- 31. This machine is equipped with a UV-C emitter.
- 32.Improper use or damage to the machine's casing could lead to UV-C exposure, potentially harming eyes and skin.
- 33.Do not operate the machine if it shows visible damage.
- 34. During operation or water filtration, the machine may generate noise (up to 60dB (A)), which is considered normal.
- 35. The temperature displayed on the product refers to the water outlet temperature. It is normal that the temperature may be deviated during water heating up and hot water dispensing. For stabilized water temperature, the water outlet temperature may consist ±5°C tolerance. The actual temperature in water cup may vary depending on the ambient environment.
- 36.It is normal that there is a temperature deviation of ±5°C between the displayed temperature of the cold water and the temperature at the water outlet nozzle.

 Operating Instructions

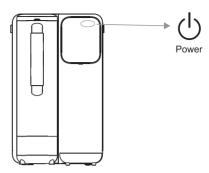
Step 1: Place the countertop water purifier on a flat surface, such as a desktop or cabinet countertop:



Step 2: Open the raw water tank cover, fill fresh tap water to both sides of the water tank and reach the "MAX" water level;



Step 3: Connect the power plug to an AC outlet, switch on the power, press and hold "(1)" for two seconds to turn on the countertop water purifier.



Step 4: Clean the filter: For optimal water quality and taste, press and hold "a" "for two seconds to initiate cleaning mode and start cleaning the filter.

Place a container (such as a bucket) at the water outlet to collect water.

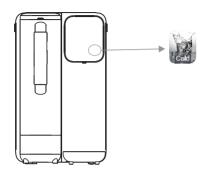
Empty the remaining concentrated water from the raw water tank and refill the water. After refilling, securely attach the raw water tank to the countertop water purifier. When "a stops flashing, the smart wash process is completed. (Note: Do not remove the external purified water kettle during the filter cleaning process.)





Step 5: Fill the cold-water tank with water. Place a container (such as a bucket) at the water outlet to collect water. Press the button until water flows out of the water outlet and the cold-water tank is filled.

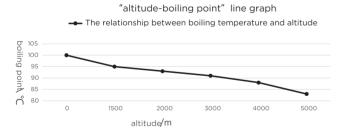
(Note: This process takes about 2 minutes. During this period, no water will flow from the outlet. This is normal. Please do not turn off the power.)



Automatic adjustment on boiling point:

1.Initialize the machine (press and hold " " " " " " " " for 5 seconds until you hear a "ding" sound), Wait for the purified water kettle to be filled with water. The boiling point will be automatically adjusted when boiling water comes out.

- 2. If the automatic boiling point adjustment is interrupted manually, please wait until the purified water kettle is fully filled before pressing the water outlet button to resume operation.
- 3. During the self-adjustment process, it is normal for hot water and steam to splash from the water outlet.
- 4. This operation is not applicable in countries or regions at altitudes below 1500 meters.

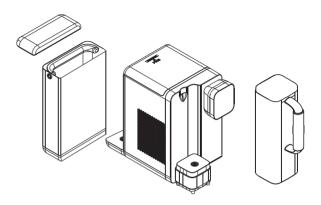


Tips:

fill the raw water tank with tap water and wait for the purified water kettle to be filled up automatically. After the purified water kettle is filled up, lightly touch the " button, and wait for about 30 seconds. The machine will discharge cold water from the water outlet. If you directly press the hot water or high-temperature water button, the tank sprays due to the air pressure inside the ice tank.



Step 1: Take out and empty the purified water kettle and the raw water tank.

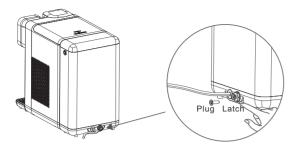


Step 2: Press and hold the "(a)" + "1(f)" button to start water drainage from the machine (continue the process until no water flows from the outlet). Press and hold the "(1)" for 2 seconds to turn off the machine or wait for the stop of program.





Step 3: Pull out the plug of the cooling tank, place a container (such as a bucket) at the cooling tank water outlet. After emptying the water in the cooling tank, put back the plug and latch.

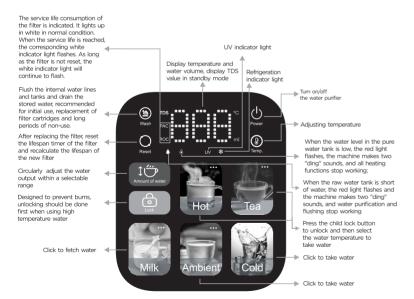


Operation of the Product

Preparation Before Use

Make sure that the product has been installed and activated as required by the installation guidelines.

Introduction to the User Interface





Product Function



To turn on the machine, press and hold the power button for 2 seconds until the white-light illuminates. To turn it off, press and hold for 2 seconds until the red-light illuminates.

Power

Temp.

Adjust the water outlet temperature by pressing and holding the "Hot/Tea/Milk" button for 3 seconds. Within 5 seconds, select the desired temperature setting button. Wait for 5 seconds to exit temperature control mode, indicating successful adjustment. Temperature ranges: "Hot": 85-100°C; "Tea": 75-85°C; "Milk": 45-55°C Note: Boiling point varies by altitude. If water vapor splashes during hot water dispensing, lower the boiling point temperature to accommodate high-altitude settings.



Press the button to cycle through the available options: 150 ml, 250 ml, 500 ml, 700 ml, and 999 ml.



Clean the internal water circuit and tank to drain stored water. Recommended for first-time use, after replacing the filter, or after prolonged inactivity. Press and hold the "Wash" button for 2 seconds to initiate automatic cleaning. The process takes approximately 5 minutes.



Press and hold the "Reset" button for 3 seconds to enter filter life reset mode. The "Reset" icon will flash. While it flashes, tap "Reset" to switch between "PAC" and "ROC." Press and hold "Reset" again to confirm and reset the filter's lifespan.



When the tank is running out of water, the red indicator light will flash, and the machine will emit two "ding" sounds. Water purification and flushing functions will stop. Empty and clean the tank, refill with fresh tap water, and reinstall it securely.



If the water level in pure water kettle is low, the red indicator light will flash, and the machine will emit two "ding" sounds. Heating functions will cease until the kettle is refilled.



To prevent burns, always press the "Lock" button before selecting a water temperature in the "Hot/Tea" zone, then choose the desired temperature.

Note: If the raw water tank contains water, wait for the purified water kettle to be automatically filled up. If not, fill the raw water tank with water.



Ambient Press the "Ambient" button to dispense room-temperature water.

saves the adjusted temperature after 5 seconds.

Press and hold the "Cold" button for 3 seconds to enter the temperature adjustment mode. Within 5 seconds, press the "Temp." button to set the temperature. The adjustable range is 6°C to 13°C. To switch the cooling function on/off, press "Lock" + "Cold" for 3 seconds.

Press the "Milk" button, and water will flow at the preset temperature. To adjust the temperature: Press and hold "Milk" for 3 seconds until you hear a "ding" sound. Press "Milk" again to set the water temperature within the 45-55°C range. The machine automatically

Press the "Tea" button, and water will flow at the preset temperature. To adjust the temperature: Press and hold "Tea" for 3 seconds until you hear a "ding" sound. Press "Tea" again to set the temperature within the 75–85°C range. The adjusted temperature is saved automatically after 5 seconds

Press the "Hot" button, and water will flow at the preset temperature. To adjust the temperature: Press and hold "Hot" for 3 seconds until you hear a "ding" sound. Press "Hot" again to set the water temperature between 85°C and the maximum temperature. After the adjustment, the machine sayes the temperature automatically after 5 seconds.

Notice:

Milk

Tea

Hot

- 1)Avoid placing your hands under the water outlet when dispensing hot water to prevent burns.
- 2)To prevent overheating, start with cold water until water flows from the outlet, then switch to hot water when powering on for the first time.
- 3) Touch any temperature button to stop dispensing water.
- 4)The water outlet temperature for 100°C water may be approximately 8°C lower than the boiling point, due to device heating elements and environmental factors. For 85°C water, the temperature deviation is \pm 5°C.When taking cold water at 6°C or above, the temperature may have a deviation of \pm 5°C.

Machine maintenance

To ensure optimal operation, clean the machine regularly.

Regular cleaning of the machine



Filter Replacement

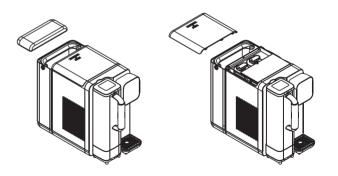
When using the machine for the first time, there is no need to replace the filter. Replace the filter only when its recommended service life has expired.

Filter Removal and Installation Guide

Filter for short	Type of filter	Function	Recommended replacement period
PAC	PP Activated Carbon Rod Composite Filter Cartridge	Removal of impurities such as silt, rust, sand, suspended solid and blood worm; removal of residual chlorine and absorption of undesirable tastes and odors.	6-12 months
ROC	Reverse Osmosis Activated Carbon Rod Composite Filter Cartridge	Filter precision of 0.0001 µm, removal of incrustation and heavy metal	12-24 months

Filter removal and installation guide

Step 1: Disconnect the power supply. Take away the cover of the raw water tank and slide the machine's upper cover backward.





Step 2: Rotate the filter counter-clockwise and lift it upwards to remove it.

Step 3: Insert the new filter and rotate it clockwise to secure it in place.





Step 4: Press and hold "O" for 3 seconds to switch to filter life reset mode.

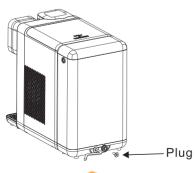
The "O" icon will start flashing. While the icon flashes, tap "O" to switch between "PAC" and "ROC." Press and hold "O" again to complete the filter life reset.

Note: Always use the genuine filter to ensure safe drinking water. If you encounter any issues during the replacement process, contact customer service for assistance.

Moving the Machine

To safely relocate the machine, ensure all water is drained to prevent leaks or damage during transport.

- 1. Remove the raw water tank, pour out its contents, and dry it thoroughly.
- 2. Press and hold the "\(\frac{a}{2}\)"+ "\(\frac{a}{2}\)"buttons to drain the water from the machine (until no water flows from of the outlet). Then, press and hold "\(\frac{a}{2}\)" "for 2 seconds to turn off the machine, or allow the program to stop automatically.
- 3. Pull out the plug of the cold-water tank, empty the water in the tank, and then reinsert the plug securely.





Troubleshooting

Troubleshooting

If the machine encounters any issues, please refer to the table below for guidance. If the issue persists, contact customer service for further inspection and repair.

Fault	Reason
The machine is not	1. Check if there is water in the raw water tank.
dispensing water	Check whether the filter is dirty, clogged or improperly installed.
Water flow becomes smaller	Check if the filter is dirty or has exceeded its service life.
Water tastes bad	Verify if any machine components have been disassembled without authorization.
Electrical leakage and the machine body	1. Ensure the machine is properly grounded.
carrying induction current	Check if the silicone seal at the water seepage point is aged or damaged.
The machine	Verify that the machine is connected to the power supply.
cannot heat	Reset the temperature control protector on the heating element.
The machine	Verify that the machine is connected to the power supply.
cannot cool	2. Check if the cooling function has been turned off.

If the power cord is damaged, it must be replaced by the manufacturer, an authorized service agent, or qualified professionals to prevent risks.

For safety, do not disassemble or repair the machine without authorization. Avoid unauthorized debugging.

If any abnormality is detected, contact customer service for inspection and repair.



Fault description

When the fault occurs, take note of the error code displayed and then shut down the machine.

Error code	Reason	Suggested Actions
EI	The machine has not been filled with water for an extended period.	1. Verify the original water tank is correctly installed, filled with water. 2. Ensure the filter element is properly installed. 3. Check for potential leaks.
E2	Inlet water temperature sensor is damaged.	Contact the customer service.
E3	Outlet water temperature sensor is damaged.	Contact the customer service.
E4	Inlet water temperature is detected below 1°C.	Replace the water with temperature above 5°C. Once the error code clears, resume operations. If the problem persists, contact the customer service.
E5	Connection failure.	Turn off the power and restart the machine. Do not operate until the error code disappeared. If the problem persists, contact the customer service.
E6	Circuit board failure (Heating function)	Contact the customer service.
E7	Heating unit is overheated.	Turn off the power and cool down the machine to a normal temperature. If the problem persists, contact the customer service.



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Version NO.; ALS-24,10



Shenzhen Angel Drinking Water Industrial Group Corporation

ANGEL



