

TOSHIBA

RO座檯式淨飲機 使用說明書

型號

TWP-TSR76THK(W)

TWP-TSR76THK(M)



請在使用淨飲機前仔細閱讀使用說明書，並妥善保管。

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所使用的是可回收的包裝材料，建議將塑膠、紙和紙板分開，交給回收公司，電器和電子設備的廢物應分開收集。如果將來需要處理這臺設備，不要把它和其他家庭垃圾一起扔掉。





1. 安全說明

1-1 安全說明

請仔細閱讀並遵循所有說明。




- 這些說明是預防用戶嚴重受傷或死亡風險以及任何財產損失。

標記	
 警告	“警告”表示極有可能導致用戶嚴重損傷(*1)或死亡。
 注意	“注意”表示極有可能造成傷害(* 2)或財產損失(* 3)。









(* 1)嚴重傷害——需要住院、長時間治療、失明、燙傷和凍傷的皮膚傷害、電擊、骨折或中毒。

(* 2)傷害-不需要住院或長時間治療的傷害、皮膚灼傷或電擊。

(* 3)財產損失-房屋、傢俱、家畜或寵物的延伸損失。

符號	
 禁止	⊘ “禁止”表示禁止的行為。 詳細的說明將用數字或文字標明在圓圈的內部或符號周圍。
 強制	● “強制”表示強制的行為。 詳細的說明將用數字或文字標明在圓圈的內部或符號周圍。
 注意	△ “注意”建議採取的預防措施。 詳細的說明將用數字或文字寫在三角形的內部或符號周圍。






* 使用

⚠ 警告	
 使用說明	在使用淨飲機前必須按照本手冊正確組裝和安裝，以免損壞淨飲機造成危險。
 遠離易燃材料	請勿在淨飲機附近使用易燃物品，可能會引起爆炸或火災。 
 禁止	請勿使用電源延長線，可能引起觸電或火災。 
 電擊	請勿使用損壞的電源線、電源插頭或鬆動的電源插座，可能導致觸電、故障、火災或人身傷害。 
 使用說明	把淨飲機放在穩固的水平面上，以免導致其掉落或翻滾。

 禁止	<p>嚴禁將電線、插頭或淨飲機的任何其他部分浸泡在水或其他液體中，以免引起觸電或火災。</p>
 遠離兒童	<p>為避免因操作失誤而導致危險，不建議兒童及有精神缺陷的人士使用，除非在監護人的監督下正確使用，否則可能引起觸電、損壞或故障。</p> 
 遠離兒童	<p>為避免導致觸電、損壞或故障，兒童應受到監督，以確保他們不玩弄淨飲機。</p> 
	<p>使用額定電壓220-240V的插座，嚴禁與其他電器同時使用萬用插座，以免引起火災或觸電。</p>
 未經允許不得拆卸和修理	<p>請勿損壞電源線。 請勿損壞、切割、加工電源線或彎曲、拉扯、扭曲、捆綁電源線。此外，不要猛拉電源線、在電源線上放重物或夾緊電源線。否則可能導致電源線破損，發生火災或觸電。如果電源線破損，必須由製造商或其服務代理人或具有類似資質的人員更換。</p> 
 插入插頭	<p>將電源插頭安全地插入底座，並讓電源線向下擺放。如果電線向上或插頭未完全插入，可能會因漏電或發熱而引起火災。</p> 
 擦拭灰塵	<p>擦拭電源線插頭上堆積的灰塵或污垢。 積聚的灰塵可能引起火災、觸電、短路等事故。</p>
 禁止修改	<p>為避免導致火災、觸電、故障或人身傷害，不得自行拆卸、改造、改裝、修理淨飲機。如需維修，請與相應供應商聯繫。</p>
	<p>不要在淨飲機上放置任何東西，以免引起火災、電擊或傷害。</p> 
 清潔保養	<p>用濕軟布加入稀釋的中性洗滌劑清潔淨飲機，請勿使用殺蟲劑、稀釋劑、汽油、氯氣或酸性洗劑，以免引起裂紋、觸電、火災或產生有害氣體。</p>
 防止凍結	<p>防止凍結，否則可能導致漏電或故障。當環境溫度低至0°C時，RO濾芯有機會會損壞。</p>
	<p>為避免損害健康或引起麻煩，淨飲機只適用於含有已知成份的自來水，請勿在水箱中加入不適用的水源。</p> 
	<p>如果淨飲機中的水有可能結冰時，則禁止給淨飲機接通電源。</p>
	<p>必須使用有可靠接地的裝置進行電源連接。</p>








 注意

 禁止	<p>請勿在戶外使用。 把淨飲機放在乾燥的地方，避免陽光直射以免引起火災或故障。 機身可能會改變顏色、變形、滋生苔蘚和真菌。</p>	
 不可用力拉	<p>為避免造成觸電、故障和人身傷害，在切斷電源時，不要用力拉扯電源線，用手抓住電源插頭並拔出。</p>	
 適用場景	<p>只適用於室內使用。 本設備用於家庭和類似應用，如商店、辦公室和其他工作環境中的員工廚房區域、農場的房子、客戶在酒店、汽車旅館等住宅類型場景以及提供住宿和早餐類型的場景。</p>	
 應用範圍	<p>使用溫度範圍為4°C~38°C，請勿在使用溫度範圍外使用淨飲機。 當水溫較低時，水箱制水時間會有所延長。 本產品僅適用於海拔1500米以下地區使用。</p>	
 遠離明火	<p>請勿將淨飲機靠近火源，以免損壞其而引起火災。</p>	
 禁止	<p>不要在淨飲機上放置任何物品，也不要傾斜、搖、推其而造成人身傷害、漏水、觸電、火災等。</p>	
 請勿淋水	<p>嚴禁用水沖洗機身，以免絕緣材料惡化，引起觸電或火災。</p>	
	<p>為避免引起火災或機器損壞，必須遠離火源30厘米以上。</p>	
	<p>為避免漏水及細菌粘附，除替換過期的濾芯或長時間停止使用外，不要重設濾芯。</p>	
	<p>請勿將熱水器的熱水管連接到進水口，濾芯在38°C以上會損壞。</p>	
	<p>如有漏水，請移開水箱，並儘快拔掉電源線插頭。 漏水可能導致其他損害，請與當地服務中心聯繫。</p>	
	<p>定期更換濾芯。當需要更換濾芯時，濾芯壽命指示燈會閃爍。請參閱第10頁的4-2 濾芯更換。</p>	
	<p>請勿靠近強磁性設備以免引起火災、電路損壞或機器故障。</p>	







	應由專業人員安裝或拆卸淨飲機，以免損壞內部部件或引起觸電。	
	出水時有輕微的噪音和震動是正常現象。	
	為避免由熱斷路器的誤復位產生危險，淨飲機不能通過外部開關裝置供電，例如定時器或者連接到由通用部件定時進行通、斷的電路。	




*** 用於檢查和維修**

 **警告**

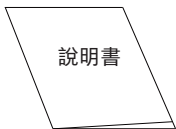
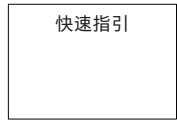
 未經允許不得 拆卸和修理	如果電源線損毀，為避免危險，必須由製造商、其服務機構或具有類似資歷人士更換，以免引起火災、觸電。	
 禁止	請勿使用高壓設備清洗淨飲機。 絕緣材料惡化，可能引起觸電或火災。	
 斷開電源插頭	在清理或檢查淨飲機前，請確保切斷電源，以免引起觸電。	
 使用說明	出現以下情況時，請立即切斷電源並聯繫售後服務： 出現燒焦的味道； 出現異常現象； 以上情況有可能引起短路、火災或觸電。	

 **注意**

 認證的技術人員	為免損壞淨飲機，服務只能由認證的技術人員進行，以免引起觸電。	
 室內	請勿在室外使用淨飲機，可能引起故障、火災或觸電，也可能造成淨飲機本體顏色改變、變形、滋生苔蘚或造成污染。	
 使用說明	請勿從設備外殼上拆卸UV-C發射器。	
 使用說明	設備包含一個UV-C發射器。	
 禁止	不按指示使用機器或損壞外殼可能會有洩漏UV-C輻射的風險。即使是很小的劑量，也可能對眼睛和皮膚造成傷害。	
 禁止	不得使用有明顯損壞的機器。	

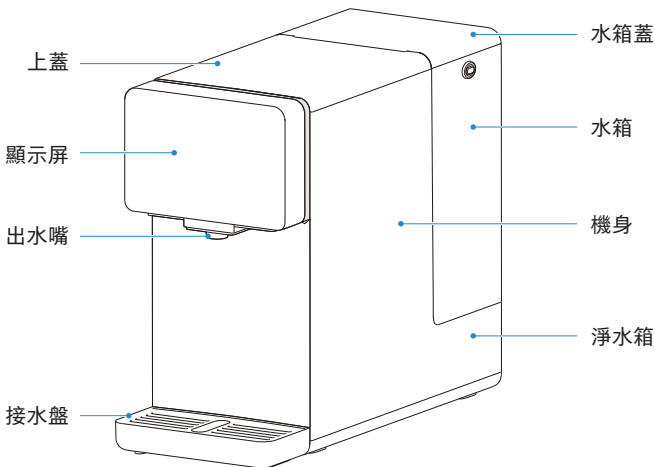
 使用說明	用戶嚴禁自行更換UV-C發射器。
 禁止	在進行維護之前，請斷開設備與電源的连接。
 使用說明	機器通過漏電保護器(RCD)提供，其額定剩餘工作電流不超過30毫安。

1-2 包裝清單

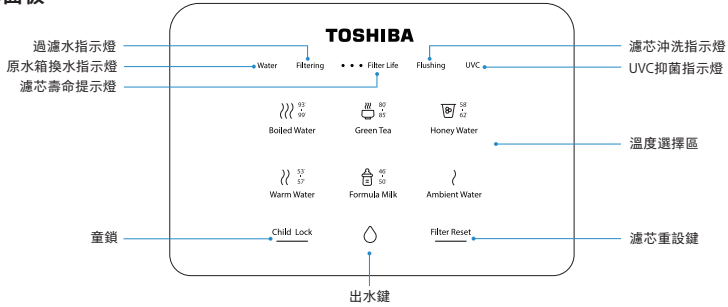
包裝箱	說明書	快速指引
	 說明書	 快速指引

2. 產品介紹

2-1 部件名稱



2-2 操作面板



按鍵使用說明

6 種水溫選擇

- 93° -99° 沸水
- 80° -85° 綠茶
- 58° -62° 蜂蜜水
- 53° -57° 溫水
- 46° -50° 沖奶
- 常溫水

原水箱換水：

當取出水箱或水位到達水箱最低水位時，“Water”圖標閃爍顯示。

過濾水：

“Filtering”圖標閃爍，則代表機器開始制水並持續到濾水完成，暫無法取水；當淨水箱處於高水位狀態時，“Filtering”圖標會熄滅。

濾芯沖洗：

首次接上電源或重設濾芯壽命後，機器將自動進行濾芯沖洗，此時“Flushing”圖標閃爍；當濾芯沖洗過程完結，“Flushing”圖標會呈半亮狀態。

待機與喚醒：

機器在10分鐘內沒有操作將自動進入待機狀態，操作面板上所有提示燈會熄滅；待機狀態下，點擊任何鍵均令機器回復工作狀態。

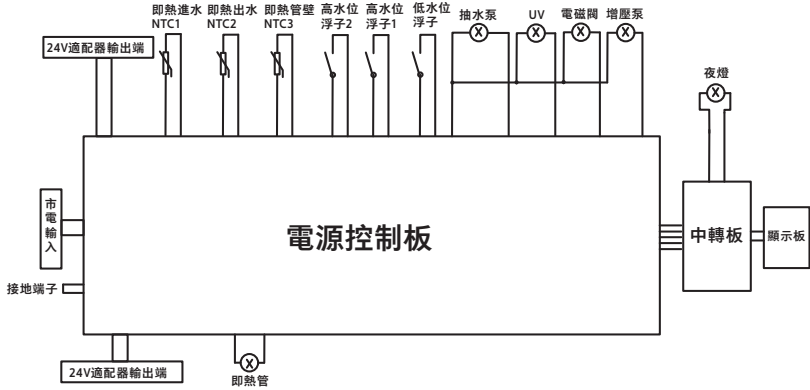
童鎖：

如取常溫以外的其餘溫度的水時，童鎖鍵會亮起，需要點擊其進行解鎖，再按出水鍵；如取常溫水，直接按出水鍵便可；亦可以長按3秒進行開啟或關閉童鎖功能。

濾芯更換：

隨着濾芯的使用，濾芯提示的3個小格子將逐個熄滅，3個格子同步閃爍代表濾芯壽命到期，提示更換濾芯，同步濾芯重設指示燈會亮起；更換濾芯後，長按濾芯重設鍵3秒即可重設濾芯壽命。

2-3 電路原理圖



2-4 使用說明

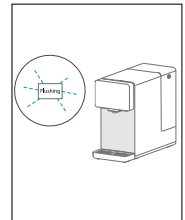
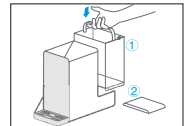
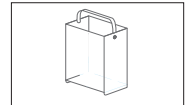
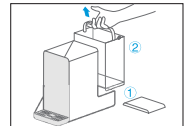
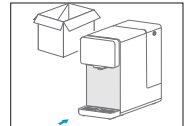


注意

切勿自行拆卸機器，此操作需經當地經銷商服務網點的專業人員進行。

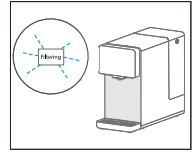
首次使用說明

1. 打開包裝，將機器放置在穩固的平面上及擺放接水盤，將出水嘴的保護套取下。
2. 取水箱步驟：
 - 2.1 取下水箱蓋；
 - 2.2 提起水箱把手往外拉動水箱，待與底座鬆動後再往外提起。
3. 注水：
往水箱中加自來水至最高水位。
4. 裝上水箱：
 - 4.1 將水箱對準底座插孔往下壓；
 - 4.2 蓋上水箱蓋，此時水箱蓋頂部與機身頂部平齊。
5. 沖洗濾芯：
 - 5.1 把水箱放置回機器，“Flushing”燈閃爍，機器開始進行自動沖洗濾芯，持續5分鐘。
 - 5.2 濾芯沖洗時間結束，響起“嘀”三聲，“Flushing”圖標會呈半亮狀態，Water燈閃爍。此時需要將水箱的水全部倒掉，並重新加水至最高水位。
 - 5.3 重複步驟“5.1”和“5.2”，共3遍。

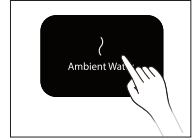


6. 開始制水：

水箱接第4箱水，開始制水。新機器制水時間需要約10~15分鐘，請耐心等待。



7. 制水完成後，按“常溫水”鍵排出適量的水清洗內部管路及出水咀，機器可正常使用。（可選擇）



8. 當首次啟動機器時，為原水箱注滿水後，機器開始過濾水，直至淨水箱注滿為止，待淨水箱注滿後，機器會進入待機狀態。

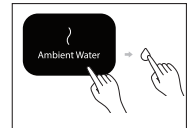
9. 取水

9.1 任意點擊一個圖標，點亮屏幕，表示機器進入工作狀態，屏幕亮燈時間為10分鐘。



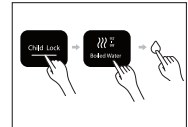
9.2 常溫水

屏幕點亮後，溫度自動選擇為常溫水，點按出水鍵即可取常溫淨水。



9.3 其餘選項

如取常溫水外的其餘溫度的水時，童鎖鍵會亮起，需要點擊其進行解鎖才能取水。

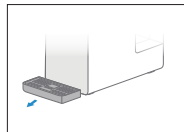


10. 換水提示

當水位達到最低水位線時，顯示屏的“Water”圖標閃爍，請倒掉水箱餘水，並往水箱中加入自來水至最高水位，把水箱放置回機器。

2-5 日常保養

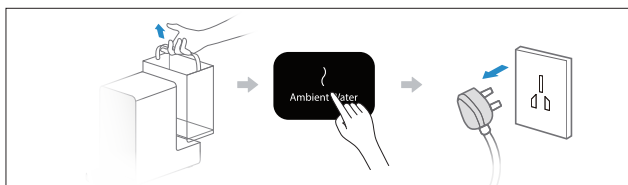
1. 接水盤：取下接水盤，倒掉盤內殘留水。



2. 水箱：建議每月加入少量除垢劑（如檸檬酸）浸泡水箱30分鐘後進行清洗，請勿使用汽油等有機溶劑擦拭。



3. 超過一周沒有使用機器：請先清空水箱，然後長按常溫水鍵排出機器餘水，最後斷開電源。（注：長按常溫水鍵為排空模式，僅出常溫水，加熱功能無法啟動。）



3. 故障自檢

⚠ 注意

以下為常見異常的判斷與檢查，若簡單處理無法排除，請送至維修網點或向撥打客服熱線進行諮詢。請不要自行拆卸修理，以免發生危險或者對機器造成損害。

- 在淨化過濾過程中，水泵工作時會發出輕微噪音。
- 使用過程中如有疑難故障，請參照以下方法處理，如無法自行解決，請送至維修服務中心檢修。

現象	排除方法
不通電	● 請檢查是否接通電源
不能正常加熱	● 請檢查電源電壓是否滿足220-240V ± 15%的要求
不能正常制水	● 請檢查水箱是否安裝到位，原水箱內是否有水
	● 請檢查濾芯是否安裝到位，濾芯壓蓋是否處於正確位置
	● 請檢查水箱和連接水箱的進水口是否有異物阻塞
	● 請檢查濾芯壽命是否到期

現象	排除方法
機器長時間制水工作不停機	● 請檢查濾芯壽命是否到期
漏水	● 請檢查水箱是否對準底座插孔
	● 請檢查濾芯是否安裝到位，濾芯壓蓋是否處於正確位置
	● 更換濾芯
有異味	● 為保持清潔狀態，請定期清洗機器，長時間不使用時，請倒掉水箱內的水，並長按3秒“常溫水”鍵排出淨水箱內的存水。
屏幕沒有反應無法操作	● 請拔下電源插頭重新啟動電源

4. 濾芯介紹

4-1 濾芯簡介

濾芯名稱	濾芯數量	濾芯組成	建議壽命	作用
一體複合濾芯 FIST(FOF)	1支	PAC層	12個月	有效過濾去除水中泥沙、鐵鏽、懸浮物等大顆粒物質
		RO膜層		過濾精度0.0001-0.001微米的有害物質，及去除水中的有機物（三氯甲四氯化碳）、重金屬（砷、鉛、鉻等）
		後置碳棒層		有效過濾去除水中泥沙、鐵鏽、懸浮物、餘氯及異味等

特別提示

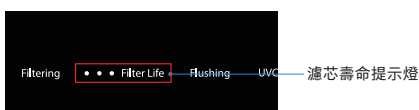
- 濾芯使用週期不是質量保證期限，是以原水符合生活飲用水國家標準，以一般家庭正常用水為基準的理想濾芯使用週期。
- 濾芯的保養週期會因使用地域、水源、使用量及季節不同而導致實際使用週期有所不同（以當地經銷服務網點建議為準）。只有適時更換濾芯才能喝上純淨的水。

4-2 濾芯更換

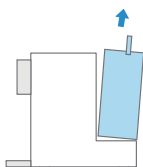
⚠ 注意

- 濾芯更換可自行完成或由本公司指定工作人員完成。
- 換芯過程中可能有少量餘水流出，屬於正常現象。
- 濾芯型號：FIST(FOF)。

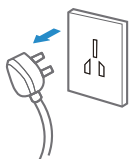
1. 當濾芯壽命三個小格全部閃爍時，請撥打售後電話購買新濾芯。



2. 更換濾芯前，取出水箱，用約2L的接水容器放在出水咀下，長按常溫水鍵3秒進行內部排水。
完成排水後，把水箱裝回機器。
(如事前沒有進行內部排水，更換濾芯後則未能進行濾芯沖洗，濾芯壽命將會受影響)

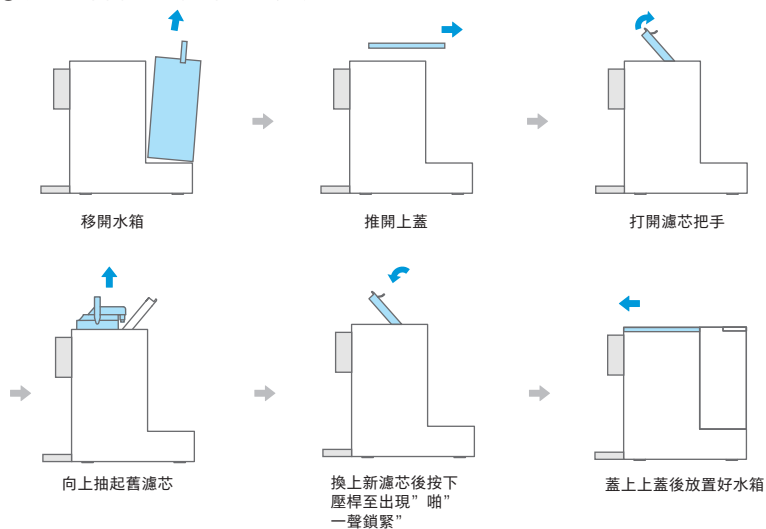


3. 更換濾芯前必須關閉電源。

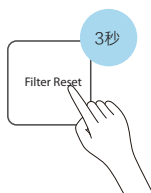


4. 按下圖所示：

- ①按照以下圖示步驟進行濾芯更換。



- ②濾芯更換完畢後，長按濾芯重設鍵3秒，重新記錄濾芯壽命。



5. 技術參數

5-1 基本參數

型號	TWP-TSR76THK(W) / TWP-TSR76THK(M)
額定電壓/頻率	220-240V~ / 50Hz
額定製熱水能力	≥90°C, 20L/h
額定功率	2190W
額定總淨水量	2500L
淨水流量	0.2L/min
進水壓力	0.05-0.1MPa
RO膜工作壓力	0.45-0.8MPa
適用水源	市政自來水
適用環境溫度	4-38°C
外觀顏色	白色 / 碳灰

TOSHIBA

Instruction Manual RO Tabletop Water Purifier

MODEL

TWP-TSR76THK(W)

TWP-TSR76THK(M)



Please read the manual carefully before operating the water purifier.
Retain it for future reference.

DIRECTORY

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The packaging material used is recyclable; we recommend that you separate plastic, paper and cardboard and give them to recycling companies. Guidelines, waste from electrical and electronic devices should be collected separately. If you need to dispose of this appliance in the future, do NOT throw it away with the rest of your domestic garbage.





1. Safety Instruction

1-1 Safety instructions

All instructions described should be carefully read and followed.







- These instructions are precautions to prevent the risks of serious injury or death of the user, and any damages to property.

MARKINGS	
 WARNING	WARNING indicates high possibility of serious injury (*1) or death of the user.
 CAUTION	CAUTION indicates high possibility of injury (*2) or property loss (*3).










(*1) Serious injury – injury which requires hospitalization, lengthy treatment, or blindness, hot and cold skin burn, electric shock, broken bones or poisoning.



















(*2) Injury – injury, skin burn or electric shock which does not require hospitalization or lengthy treatment.



(*3) Property loss – extended loss of houses, furniture, domestic animals or pets.

SYMBOLS	
 PROHIBITED!	 PROHIBITED! Indicates prohibited actions. Detailed instructions would be indicated on the inside of the circle or around the symbol in figures or in writing.
 IMPORTANT	 IMPORTANT Indicates mandatory actions. Detailed instructions would be indicated on the inside of the circle or around the symbol in figures or in writing.
 CAUTION	 CAUTION Recommends to take precautions. Detailed instructions would be indicated on the inside of the triangle or around the symbol in figures or in writing.















* To use










 WARNING	
 Instruction	Prior to use, the water purifier must be properly assembled and installed in accordance with this manual. It may damage to the water purifier and cause danger.
 Away from flammable materials	Do not use the water purifier near a material with high volatility which is easily ignited or exploded. It will cause explosion or fire. 
 Prohibit	Do not use an extension cord with the water purifier. It may cause electric shock or fire due to heat. 
 Electric shock	Do not use damaged power lines, power plug or loose power socket. It may cause electric shock, fault, fire or injuries. 
 Instruction	Make the water purifier on a solid level surface. It may cause the water purifier to fall and tumble down.

 Prohibit	<p>Do not immerse cord, plug, or any other part of the water purifier in water or other liquids. It may cause electric shock or fire.</p>
 Away from children	<p>Do not operate the water purifier by weak people (including children) which are reduced physical, sensory, mental capabilities, nor inadequate experience and knowledge, unless sufficient instructions have been given by the person who can guarantee the safe use of the water purifier. It may cause electric shock, damage, or malfunction.</p> 
 Away from children	<p>Children should be supervised to ensure that they do not play with the water purifier. It may cause electric shock, damage, or malfunction.</p> 
	<p>Use outlet with rated voltage AC 220-240V, and don't use multiple outlets. It may cause a fire or an electric shock.</p>
 No dis-assembly and repair without permission	<p>Do not damage power line. Do not damage, cut, process power line or bend, pull, twist or bind power line. Besides, do not yank the power line violently, or put weights on the line or clamp the power line. The power line may be damaged and cause fire or electric shock if the power line is damaged, the damaged line must be replaced by the manufacturer or its service agent or personnel having similar qualification, so as to prevent dangers.</p> 
 Insert plug	<p>Insert the power plug securely to the base and let the cord go downward. If the cord goes upward or if the plug is incompletely inserted, it may cause fire due to electric leakage or heat generation.</p> 
 Wipe off dust	<p>Wipe off dust or dirt accumulated on the plug of power line. The accumulated dust or dirt may cause fire, electric shock, or short circuit.</p>
 No modification	<p>Do not disassemble, remodel, modify and repair the water purifier. This may cause fire, electric shock or fault, and cause injuries. If repair is required, please contact with the vendor of the water purifier.</p>
 	<p>Do not place anything on the water purifier. It may cause fire, electric shock or injuries.</p> 
 Care for cleaning	<p>To clean the water purifier, use the soft cloth moisten by the neutral detergent diluted with water. DO not use the insecticide, Thinner, Benzine, chlorine or acid lotion. It may cause crack, electric shock, fire, or deleterious gas.</p>
 No freeze	<p>Do not freeze. It may cause leakage or other malfunctions. Reverse osmosis membrane filters will be damaged below 0°C.</p>
 	<p>Do not fill undrinkable water to the tank of water purifier. This water purifier is exclusively for the tap water with known ingredient. It may damage health or cause trouble.</p> 

	Do not switch on if there is a possibility that the water in the heater is frozen.
	Power connections must be made with reliably grounded devices.








 **CAUTION**

 Prohibit	Do not use outdoors. Keep the water purifier at dry place and away from direct sunlight. It may cause fire or malfunction. Also the body of the water purifier may change color, deform and breeds moss and fungus.	
 No pulling by force	When disconnecting the plug from the socket, do not pull the power line by force. Pull out by grasping the power plug. It may cause electric shock or fault and cause injuries.	
 Application environment	Indoor use only. This appliance is intended to be used in household and similar applications such as staff kitchen areas in shops, offices and other working environments; farm houses and by clients in hotels, motels and other residential type environments; bed and breakfast type environments; catering and similar non-retail applications.	
 Application range	The water purifier usage temp range is between 4°C~38°C. Do not use the water purifier out of usage temp range. The flow rate will be reduced when the environmental temp gets lower. This is the inherent feature of RO membrane. This product is only suitable for safe use in the area below 1500 meters above sea level.	
 Away from fire	Do not place the water purifier close to fire. It may damage to the water purifier and cause fire.	
 Prohibit	Do not put anything on the water purifier, also do not lean, shake and push the water purifier. It may damage to the water purifier and cause injury, leakage, electric shock, fire or others.	
 No water spraying	Do not install the water purifier in where the water jet washer is used. It may cause electric shock or fire due to an insulation deterioration.	
	Stay away from the fire source above 30cm. It will cause fire or machine damage.	
	Do not reset the filter except to replace expired filters or to stop using them for long periods. It may cause adhesion of germs or water leakage.	
	Do not connect hot water pipe of water heater to the water inlet. Reverse osmosis membrane filter will be damaged above 38°C.	
	When water leakage remove the water tank and unplug the power cord as soon as possible. Leakage can cause other damage. Please contact the local service center.	





	Replace the filter regularly. The filter change lamp will flash when the filter need to change. Please see page 10 for 4-2 Filter Change.	
	Do not install close to strong magnetic devices. It may cause fire, damage or circuit failure.	
	The water purifier shall be installed or removed by professional. It's easy to damage the inner parts or cause electric shock.	
	It's normal that there will be slight noise and vibration when the water purifier is producing water.	
	In order to avoid a hazard due to inadvertent resetting of the thermal cut-out, this appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility.	






* To inspect and maintain

WARNING

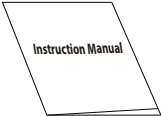
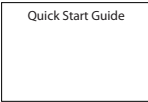
 No dis-assembly and repair without permission	If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified person in order to avoid a hazard. It may cause fire, electric shock.	
 Prohibit	Do not clean the water purifier with high water pressure equipment. It may cause electric shock or fire due to an insulation deterioration.	
 Disconnect power plug	Make sure the water purifier's power plug disconnects from the power outlet before clearing or inspect the water purifier. It may cause electric shock.	
 Instruction	Disconnect the power plug from power supply immediately and call for service when: - burnt smell from the water purifier - abnormal phenomenon happens. It may cause short circuit, fire or electric shock.	

CAUTION

 Certified technician	Service should be performed only by a certified technician. It may damage to the purifier and cause electric shock.	
 Indoor	Do not use the water purifier outdoor. It may cause malfunction, fire or electric shock. And also it may cause the water purifier body color changed, deformation, growth of moss or contamination.	
 Instruction	Do not operate the UV-C emitter when it is removed from the appliance enclosure.	
 Instruction	This appliance contains a UV-C emitter.	

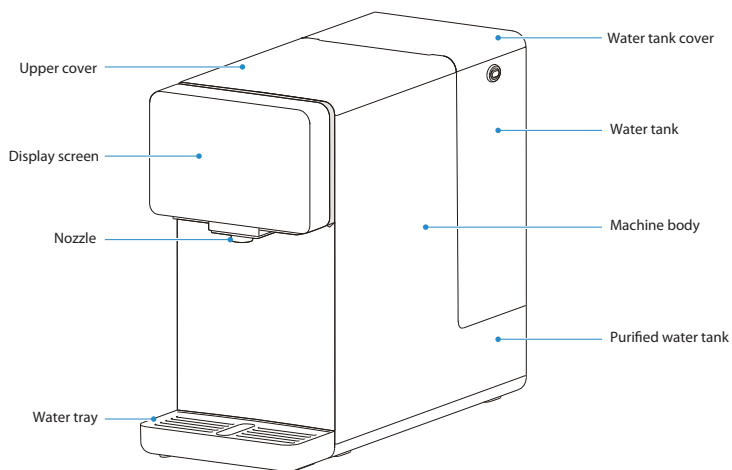
 Prohibit	Unintended use of the appliance or damage to the housing may result in the escape of dangerous UV-C radiation. UV-C radiation may, even in little doses, cause harm to the eyes and skin.
 Prohibit	Appliances that are obviously damaged must not be operated.
 Instruction	The user is not allowed to replace the UV-C emitter individually.
 Prohibit	Disconnect the appliance from the supply before carrying out maintenance.
 Instruction	The appliance is to be supplied through a residual current device (RCD) that rated residual operating current does not exceed 30 mA.

1-2 Packing list

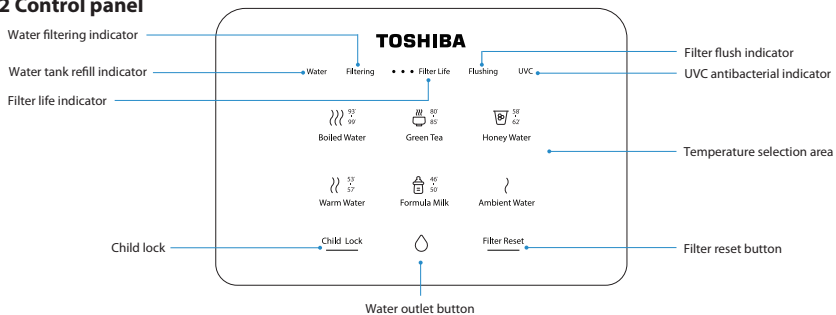
Packing box	Instruction Manual	Quick Start Guide
		

2. Product Introduction

2-1 Name of parts



2-2 Control panel



Button instructions

6 water temperature options

- 93°-99° Boiling Water
- 80°-85° Green Tea
- 58°-62° Honey Water
- 53°-57° Warm Water
- 46°-50° Formula Milk
- Ambient Water

Water tank refill:

When the water tank is taken out or the water level reaches the minimum water level of the water tank, the "Water" icon will flash.

Water filtering:

When "Filtering" icon flashes, it means that the machine starts to make and filter water into the purified water tank, and the water cannot be dispensed temporarily;

When the clean water tank is at high water level, the "Filtering" icon will turn off.

Filter flushing:

After connecting to the power supply for the first time or resetting the lifespan of the filter, the machine will automatically flush the filter and the "Flushing" icon will flash simultaneously;

When the filter flushing process is complete, the "Flushing" icon will be half-lit state.

Standby and activate:

The machine will automatically enter the standby state if there is no operation within 10 minutes, and all the prompt lights on the operation panel will go out;

In standby mode, press any button will make the machine return to working status.

Child lock:

If you take water at a temperature other than ambient water, the child lock button will light up. You need to click it to unlock, and then press the Water outlet button;

If you take water at ambient water, just press the water outlet button directly;

You can also press and hold for 3 seconds to turn on or off the child lock function.

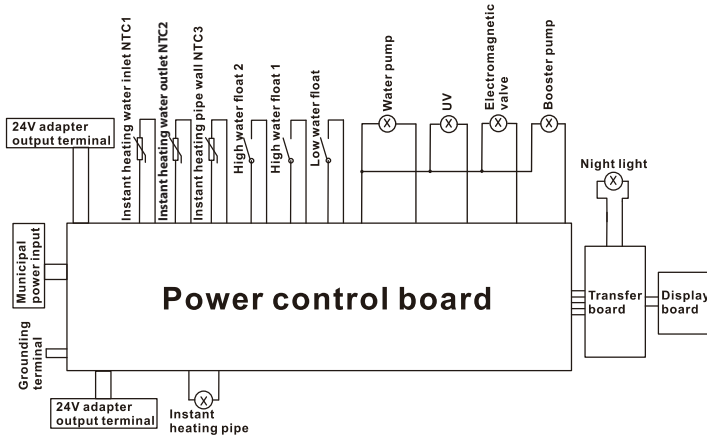
Filter replacement:

With the use of the filter, the three small grids for reminding the filter life will turn off one by one.

If all three grids flashes simultaneously, it means that the filter reaches the end of its lifespan and needs to be replaced. At the same time, the filter reset button will light up;

After replacing the filter, press and hold the Filter reset button for 3 seconds to reset the filter life.

2-4 Electric schematic diagram



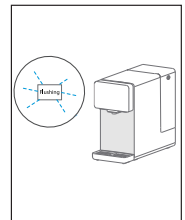
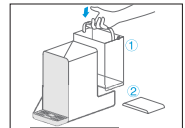
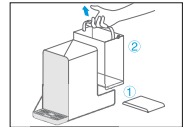
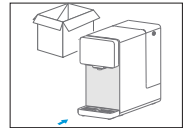
2-4 Instructions

⚠ Notes:

Do not disassemble the machine yourself. This operation should be performed by professional personnel at authorized service centers or local dealerships.

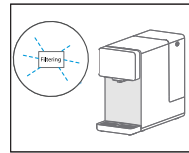
Instructions for first use

1. Open the package, place the machine on a stable surface and place the water tray and remove the protective cover of the water nozzle.
2. Steps to remove the water tank:
 - 2.1 Remove the water tank cover;
 - 2.2 Lift the handle of the water tank and pull the water tank outward, and then lift it out after it disconnect with the base.
3. Water filling:
Fill the water tank with tap water to the maximum level.
4. Install the water tank:
 - 4.1 Align the water tank with the base socket and press down;
 - 4.2 Cover the water tank with the cover, ensuring that the top of the water tank cover is aligned with the top of the machine.
5. Rinse filter:
 - 5.1 Put the water tank back into the machine, and the "Flushing" light will flash. The machine will start to flush the filter automatically for 5 minutes.
 - 5.2 When it finishes filter flushing, it will beep for 3 times. "Flushing" icon will be half-lit state., and the "Water" icon will flash. At this time, it is necessary to pour out all the water in the water tank and refill it to the highest water level.
 - 5.3 Repeat steps "5.1" and "5.2" for a total of 3 times.

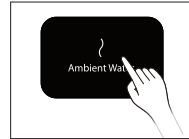


6. Start water making:

The water tank is connected to the fourth water tank and water making begins. It takes about 10-15 minutes for the new machine to make water, please wait patiently.



7. After the water making is completed, press the "Ambient Water" button to discharge an appropriate amount of water to clean the internal pipeline and water nozzle, and the machine can be used normally. (optional)



8. When the machine is initially powered on, fill the water tank with water. The machine will start filtering the water until the purified water tank is filled. Once the purified water tank is filled, the machine will enter standby mode.

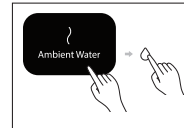
9. Take water

9.1 Press any icon to light up the screen, indicating that the machine has entered the working state. The screen will remain light for 10 minutes.



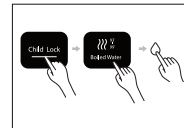
9.2 Ambient water

After the screen is on the temperature automatically defaults to ambient water. Simply press the water outlet button to obtain ambient purified water.



9.3 Other options

When selecting water at temperatures other than ambient water, the child lock button will light up, indicating that you need to press on it to unlock and take the water.

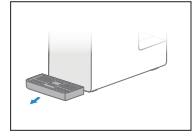


10. Water refill reminder

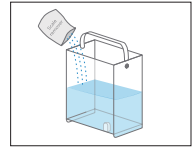
When the water level reaches the minimum water level, the "Water" icon on the display will flash, please pour out the remaining water from the water tank, and fill the water tank with tap water to the maximum water level, and install the water tank back into the machine.

2-5 Daily maintenance

1. Water Tray: Remove the water tray and empty any remaining water in the tray.

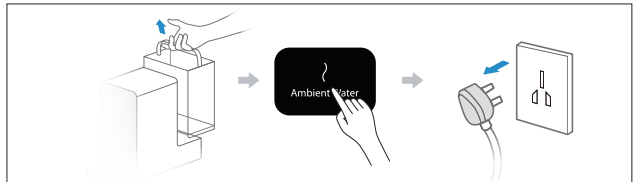


2. Water Tank: It is recommended to add a small amount of descaling agent (such as citric acid) to the water tank once a month. Let it soak for 30 minutes before cleaning. Please do not use organic solvents like gasoline for wiping.



3. If the machine has not been used for more than a week: please empty the water tank first, then press and hold the Ambient Water button for 3 seconds to drain the remaining water from the machine, and finally disconnect the power.

(Note: Press and hold the Ambient Water button for 3 seconds for internal drainage, only ambient water is discharged, and the heating function cannot be activated.)



3. Troubleshooting

⚠ Notes:

The following is the judgment and inspection of common abnormalities. If simple treatment cannot be eliminated, please send it to the maintenance office for consultation. Please do not disassemble and repair yourself to avoid danger or damage to the water purifier.

- The pump may make slight noise when it operates in the purifying and filtering of the water purifier. You can use it normally.
- If there is any problem in using, please solve as the following methods. For the fault that cannot be solved, please contact the local sell service center.

Issues	Troubleshooting
No power supply	<ul style="list-style-type: none"> • Please check if the power is connected.
Failure to heat normally	<ul style="list-style-type: none"> • Please check whether the supply voltage meets the requirements of 220-240V±15%.
Failure to heat normally	<ul style="list-style-type: none"> • Please check whether the water tank is installed in place and whether there is water in the raw water tank.
	<ul style="list-style-type: none"> • Please check that the filter is installed in place and the filter cover is in the correct position.
	<ul style="list-style-type: none"> • Please check whether the water tank and the water inlet connected to the water tank are blocked by foreign objects.
	<ul style="list-style-type: none"> • Please check if the filter life is expired.

Issues	Troubleshooting
The machine does not stop water production for a long time	<ul style="list-style-type: none"> • Please check if the filter life is expired.
Water leakage	<ul style="list-style-type: none"> • Please check whether the water tank is installed in place.
	<ul style="list-style-type: none"> • Please check that the filter is installed in place and the filter cover is in the correct position.
	<ul style="list-style-type: none"> • Replace the filter.
Odor	<ul style="list-style-type: none"> • To ensure cleanliness, please clean the machine regularly. When it is not in use for a long time, please pour out the water in the water tank, and hold the "Ambient Water" buttons for 3 seconds to drain all the water in the purified water tank.
The screen does not turn on and the machine cannot be operated	<ul style="list-style-type: none"> • Please unplug the power plug and power on again.

4. Filter Introduction

4-1 Filter introduction

Filter name	Quantity	Filter form	Suggested service life	Function
Integrated composite filter FIST(FOF)	1	PAC layer	12 months	Effectively filter mud, sand, rust, suspended solid and other large-grained substance and organic and residual chlorine.
		RO membrane layer		The theoretical filtering precision of RO membrane filter element is up to 0.0001-0.001 micron. RO membrane filter intercept organics (trichloromethane and carbon tetrachloride), heavy metal (arsenic, lead and cadmium etc.) in water.
		Carbon block layer		Effectively filter organics (trichloromethane and carbon tetrachloride), remaining chlorine, odour and peculiar smell etc. in water.

Special Prompt:

- The lifespan of filter element is not quality guarantee time, but the ideal lifespan of filter with the raw water in accordance with the national standard of domestic drinking water and based on the normal water using of a common family.
- The maintenance period of filter is expected time, but the real lifespan is depend on area, the quality of water, the quantity of water using and season(it is subjected to the suggestions of local sell on commission and service site). Only change filter timely, you can drink pure water.

4-2 Filter Replacement

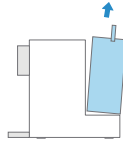
⚠ Notes:

- The filter can be replaced by yourself or contact with Toshiba service.
- Minor water leakage during the filter replacement process is normal.
- Filter model: FIST (FOF).

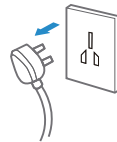
1. When all three small grid of the filter life are flashing, please call the after-sales phone number to purchase a new filter.



2. Before replacing the filter element, remove the water tank and place a 2L water container under water nozzle. Press and hold the Ambient Water button for 3 seconds to drain the internal water. After completing the drainage, install the water tank back into the machine.
(If internal drainage is not carried out beforehand and the filter is replaced, the filter flushing cannot be carried out, and the filter life will be affected)

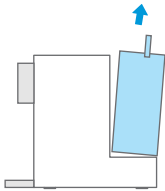


3. The power must be cut off before replacing the filter.

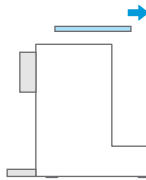


4. As shown below:

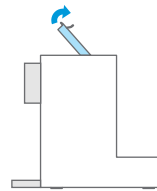
① Follow the steps shown below to replace the filter.



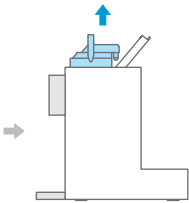
Remove the water tank



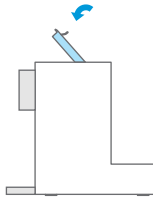
Open the upper cover



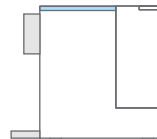
Open the filter cartridge handle



Pull out the filter

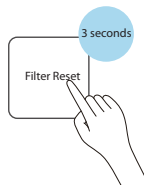


After replacing it with the new filter, press down the pressure lever until there is a "snap" and it is locked.



Place the water tank after closing the upper cover

② After the filter is replaced, press and hold the filter reset button for 3 seconds to re-record the life of the filter.



5. Technical Parameters

5-1 Basic parameter

Model	TWP-TSR76THK(W) / TWP-TSR76THK(M)
Rated voltage/ frequency	220-240V~ / 50Hz
Rated hot water capacity	≥90°C, 20L/h
Rated power	2190W
Rated quantity of pure water	2500L
Purified water flow	0.2L/min
Inlet water pressure	0.05-0.1MPa
Work pressure of RO membrane	0.45-0.8MPa
Suitable water resource for using	Municipal water
Applicable ambient temperature	4-38°C
Exterior colors	White / Dark Grey