



TWF300CC 水龍頭濾水器連濾芯套裝

使 用 說 明 書

感謝閣下購買本產品。為了您的使用安全，請仔細閱讀本說明書並妥善保存。產品請以實物為準，圖片僅供參考。

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△ 注意事項

- ◆ 本濾水器不適合供下列人士 (包括小孩) 使用：身體官能或心智能力退化者，或缺乏經驗與使用知識者。他們需要人員在旁指導或說明濾水器的使用方法，以確保安全。
- ◆ 請看管孩童，避免他們將濾水器當成玩具。
- ◆ 經本產品過濾後的水，適合用來清洗蔬果食物、用作烹調或煮沸後飲用。
- ◆ 請在拆開包裝後檢查產品是否有受損和核對配件是否齊全，如有任何問題，請於使用前跟我們聯絡。
- ◆ 首次使用本產品時，可能有少量黑色的水流出，是由活性碳所致，但這屬於正常現象，對產品功能及使用安全並無影響，建議安裝後通水沖洗10個循環（每隔1小時通水沖洗2分鐘為一個循環，直至沒有黑色水流出）。
- ◆ 本水龍頭濾水器僅適合在室內使用，建議勿在有陽光直射或室外使用。
- ◆ 如長時間不使用，請先開水讓水從“濾水模式”的設定下流出 60 秒沖洗整機，然後再取水來用。
- ◆ 每日使用之前，請先讓水從“濾水模式”的設定下流出 10 秒。
- ◆ 產品使用過程中，上下蓋內壁與濾芯間會有少量儲水，水中或有雜質或其他懸浮物，屬正常現象。
- ◆ 首次使用或長期停用後恢復使用時，請依說明書進行沖洗。
- ◆ 請按說明書指示定期清洗及更換濾芯。
- ◆ 如果水壓非常高，請減少水龍頭的水流量，以免損壞濾芯。
- ◆ 請勿讓超過38°C的熱水流經濾水模式下的濾水器，否則可能導致濾芯受損。
- ◆ 自來水水壓必須在 100kPa 到 400kPa之間。若您以此範圍以外的水壓使用此濾水器，則可能導致過濾後的水流極小或濾水器受損。
- ◆ 為防止濾芯快速阻塞，每回使用之前，請先在未過濾模式下讓水流出約5秒時間。
- ◆ 若水管由於施工而造成水的顏色很深或者混濁，請先等待水清澈之後，再開始設定為濾水模式。
- ◆ 本產品無法軟化水質。
- ◆ 請勿將過濾後的水用於水族箱。自來水無論過濾與否，對魚類都可能有害。請勿自行改裝濾水器。

使用說明

1. 使用水龍頭濾水器前需先安裝濾芯，請打開濾芯上蓋，取出濾芯和珍珠棉，撕開濾芯保護膜，再將濾芯重新裝回濾水器機身上，然後將濾芯上蓋擰緊，濾芯即安裝完畢。
2. 水龍頭濾水器安裝完成後，打開水龍頭開關，即可正常使用。
3. 模式切換：透過扭動旋扭，可以切換原水、濾水兩種模式。



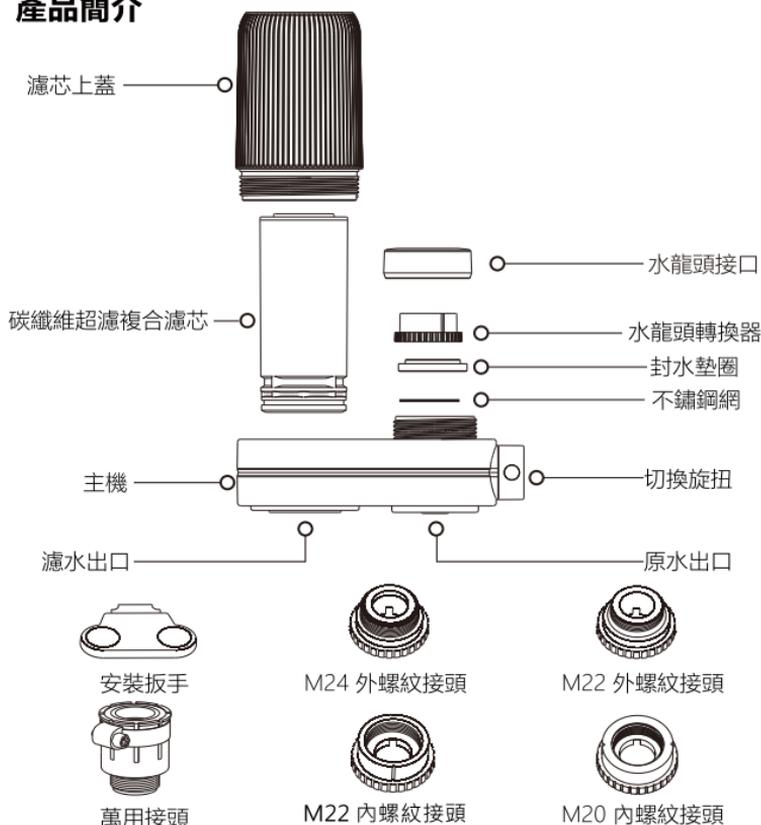
主要涉水部件及材料

| 部件名稱 | 材料 | 規格 | 數量 |
|-----------|----------|--------------|----|
| 龍頭濾水器主體 | ABS | Φ67-125mm | 1套 |
| 龍頭濾水器閥芯 | POM | 43-58mm | 1套 |
| 碳纖維超濾複合濾芯 | 碳纖維、超濾膜絲 | Φ41mm 96mm | 1支 |
| 矽膠密封件 | 矽膠 | Φ33mm×內Φ10mm | 1套 |
| 不銹鋼網片 | 304不鏽鋼 | Φ31mm | 1片 |

建議大約2-3個月*，或出水量明顯變慢時更換濾芯，以達至更好的過濾效果。隨濾水器附送一張月份貼紙，用作標示安裝月份，作更換濾芯日期之參考。

*因應不同水質，使用頻率或情況而異。

產品簡介



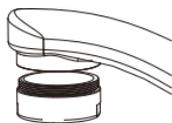
產品規格

| | |
|--------|------------------------------|
| 產品型號 | TWF300CC |
| 淨重 | 約0.31kg |
| 工作壓力 | 約0.1MPa~0.4MPa |
| 適用水溫 | 約5°C~38°C |
| 使用環境溫度 | 約4°C~40°C |
| 濾水流量 | 約1L/min |
| 額定總濾水量 | 約300L |
| 濾芯壽命 | 約2-3個月(因不同水質、使用情況及水壓差異而有所不同) |
| 適用水源 | 符合當地政府飲用水標準的自來水 |
| 過濾精度 | 0.1μm |
| 濾芯類別 | 碳纖維超濾複合濾芯 |

安裝說明

外螺紋接頭與內螺紋水龍頭安裝方法

安裝配件:



M24外螺紋接頭



M22 外螺紋接頭



安裝扳手

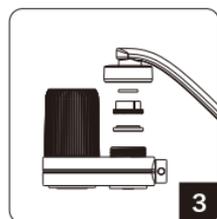
安裝步驟:



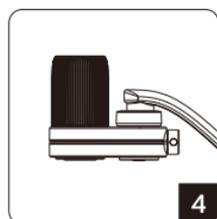
1. 取下隔砂咀。



- 2.1 先將水龍頭接口套入水龍頭
- 2.2 請依照水龍頭的內螺紋和尺寸選擇合適的連接件(螺紋接頭)。
- 2.3 在轉換器上方放置好密封墊圈, 然後使用配備之安裝扳手將外螺紋接頭扭緊。



3. 將水龍頭接口套入接座旋緊。



4. 安裝完畢後, 請緩慢打開水龍頭開關, 檢查是否存在漏水。如出水正常即可使用。

安裝說明

內螺紋接頭與外螺紋水龍頭安裝方法

安裝配件:



M22 內螺紋接頭



M20 內螺紋接頭

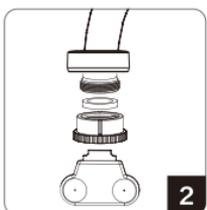


安裝扳手

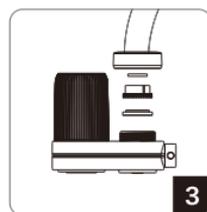
安裝步驟:



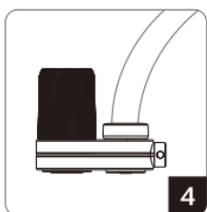
1. 取下隔砂咀。



- 2.1 先將水龍頭接口套入水龍頭
- 2.2 請依照水龍頭的外螺紋和尺寸選擇合適的連接件(螺紋接頭)。
- 2.3 在轉換器上方放置好密封墊圈，然後使用配備之安裝扳手將內螺紋接頭扭緊。



3. 將水龍頭接口套入接座旋緊。

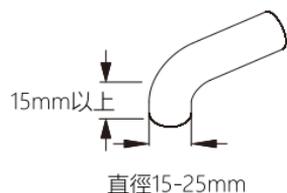


4. 安裝完畢後，請緩慢打開水龍頭開關，檢查是否存在漏水。如出水正常即可使用。

安裝說明

3. 萬用接頭與水龍頭安裝方法

水龍頭要求，直徑15-25mm
長度在15mm以上



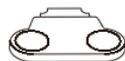
安裝配件:



M22內螺紋接頭

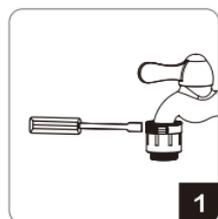


萬用接頭

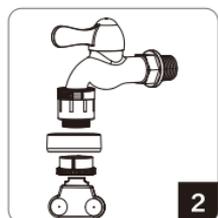


安裝扳手

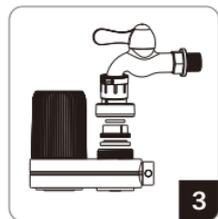
安裝步驟:



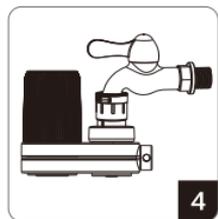
1. 將萬用接頭套住水龍頭，用一字螺絲批將萬用接頭鎖緊。(如水龍頭出水口直徑介乎20-25 mm，請於安裝前移除最內層矽膠圈。)



2. 將水龍頭接口套入水龍頭，連接件(內螺紋接頭)端面放置密封墊，用配備扳手放緊。



3. 將水龍頭接口套入底座旋緊。



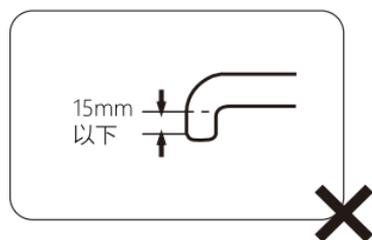
4. 安裝完畢後，請緩慢打開水龍頭開關，檢查是否存在漏水。如出水正常即可使用。

安裝說明

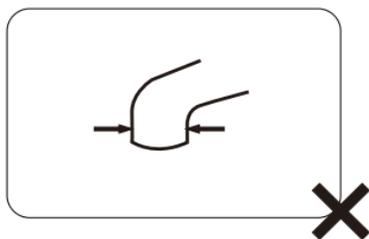
注意事項：

以下是無法安裝濾水器的水龍頭，請仔細辨別，以免造成您的不便。

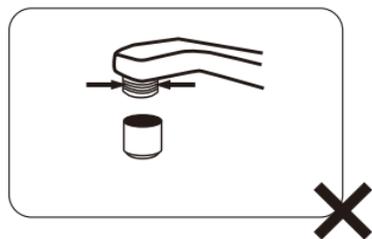
彎口長度在15mm以下



水龍頭直徑在15mm 以下或 25mm 以上



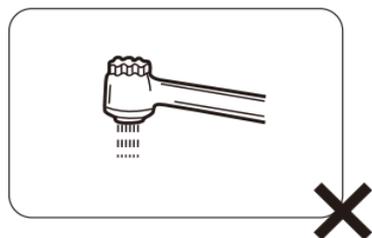
螺紋直徑不吻合



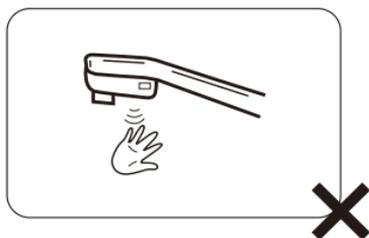
異形水龍頭



裝有花灑的水龍頭



感應水龍頭



濾芯更換安裝



1.更換濾芯前請先將水龍頭的開關關閉。



2.取下濾芯上蓋，取出濾芯更換。

包裝清單

| 名稱 | 單位 | 數量 |
|---------------------|----|----|
| 水龍頭濾水器(內含碳纖維超濾複合濾芯) | 個 | 1 |
| 說明書 | 份 | 1 |
| 萬用接頭 | 個 | 1 |
| 安裝附件包(密封圈x2) | 包 | 1 |
| 連接件 | 個 | 4 |
| 止水帶 | 卷 | 1 |
| 安裝扳手 | 個 | 1 |

註:配件包內有原廠標配的安裝零件。

常見問題與解決

| 常見問題 | 解決辦法 |
|--------|-------------------------------|
| 漏水 | 檢查是否安裝妥當 |
| | 在水龍頭連接處用上止水帶 |
| | 在水龍頭連接件漏裝密封圈, 重新安裝放入密封圈 |
| | 水龍頭連接件選取錯誤, 依說明書圖示選取正確連接件 |
| 無法安裝 | 選取合適的水龍頭連接件, 並依照說明書步驟正確安裝 |
| 出水效果不好 | 濾芯到期, 請及時更換濾芯 |
| | 檢查濾芯是否安裝妥當 |
| 出黑水 | 屬正常現象, 開始使用時或更換濾芯後請先通水60秒後再使用 |

如有任何疑問, 請與我們客戶服務部聯絡。



銷售單位: TOWNGAS ENTERPRISE LIMITED

熱線電話: 2232-1000

電郵: towngas.cs@towngas.com

深圳安吉爾飲水產業集團有限公司

物料編號: 510671000023

版本編號: 202510

安吉尔 ANGEL

深圳安吉爾飲水產業集團有限公司

合格證明

生產批號: 見外箱二維碼

檢驗員: 檢驗員 A1



**TWF300CC Faucet Water
Purifier with Filter Set**

USER INSTRUCTIONS

Thank you for purchasing this product. For your safety, please read this manual carefully and keep it properly.

The product is subject to the actual item, and the pictures are for reference only .

Table of Contents

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| Product Introduction | 03 | Troubleshooting..... | 08 |
| Product Specifications | 03 | | |

Precautions

- ◆ This water purifier is not suitable for use by the following individuals (including children): those with impaired physical or mental abilities, or those lacking experience and knowledge of its use. They require supervision or guidance on how to use the water purifier safely.
- ◆ Please supervise children to prevent them from treating the water purifier as a toy.
- ◆ Water filtered by this product is suitable for washing vegetables and food, cooking, or drinking after boiling.
- ◆ After unpacking, inspect the product for damage and verify that all accessories are included. If there are any issues, please contact us before use.
- ◆ When using the product for the first time, a small amount of black water may flow out due to activated carbon. This is normal and does not affect the product's function or safety. It is recommended to flush the system for 10 cycles after installation (flush with water for 2 minutes every hour until no black water is observed).
- ◆ This faucet water purifier is designed for indoor use only. It is recommended not to use it in direct sunlight or outdoors.
- ◆ If the purifier has not been used for an extended period, flush it by letting water flow through the "filter" setting for 60 seconds before use.
- ◆ Before daily use, let water flow through the "filter" setting for 10 seconds.
- ◆ During use, a small amount of water may accumulate between the inner walls of the top and bottom covers and the filter, potentially containing impurities or other suspended particles where this is a normal phenomenon.
- ◆ When using for the first time or resuming use after a long period, follow the flushing instructions in the manual.
- ◆ Clean and replace the filter regularly as instructed in the manual.
- ◆ If water pressure is very high, reduce the faucet's water flow to avoid damaging the filter.
- ◆ Do not allow hot water exceeding 38°C to flow through the purifier in filter mode, as this may damage the filter.
- ◆ The tap water pressure must be between 100 kPa and 400 kPa. Using the purifier with water pressure outside this range may result in minimal filtered water flow or damage to the purifier.
- ◆ To prevent rapid clogging of the filter cartridge, let water flow in non-filtered mode for about 5 seconds before each use.
- ◆ If the water is very dark or turbid due to pipeline construction, wait until the water becomes clear before switching to filter mode.
- ◆ This product does not soften water.
- ◆ Do not use filtered water for aquariums, as whether filtered or not, tap water may be harmful to fish.
- ◆ Do not modify the water purifier yourself.

User Instructions

1. Before using the faucet water purifier, filter need to be installed. Open the filter cover, take out the filter and foam padding, tear off the protective film from the filter, then reinstall the filter into the purifier body. Tighten the filter cover to complete the installation.
2. After the faucet water purifier is installed, turn on the faucet to use it normally.
3. Mode Switching: By turning the knob, you can switch between non-filtered water and filtered water modes.



Main Components and Materials

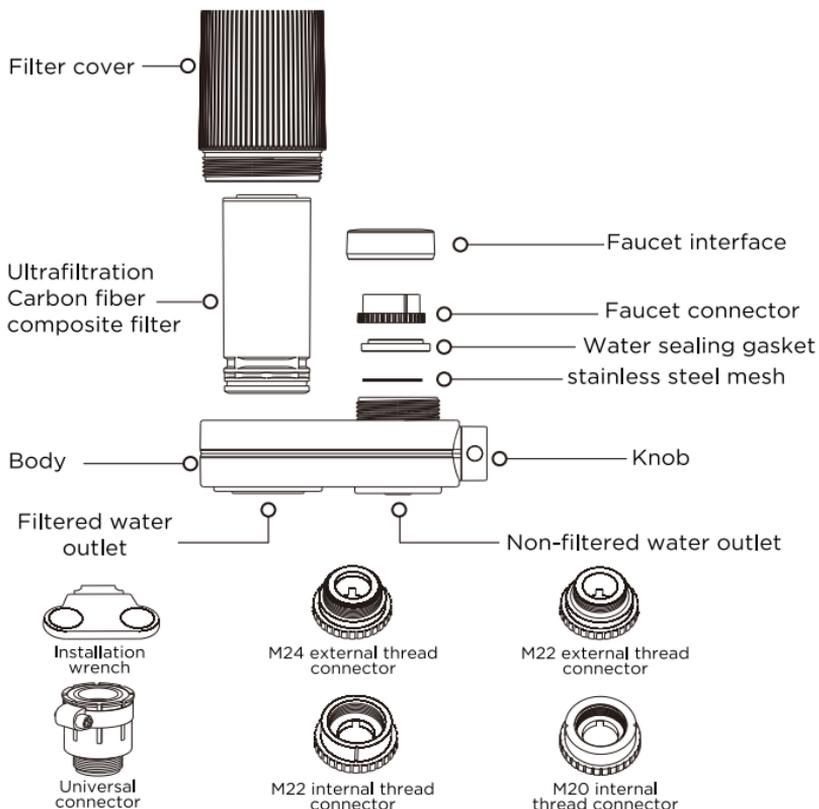
| Part Name | Material | Specification | Quantity |
|---|--|---------------------|----------|
| Faucet water Purifier Body | ABS | Φ67-125mm | 1 set |
| Faucet water Purifier valve core | POM | 43-58mm | 1 set |
| Ultrafiltration Carbon fiber composite filter | Carbon fiber, ultrafiltration membrane | Φ41mm 96mm | 1 piece |
| Silicone seals | Silicone | Φ33mm(OD)×Φ10mm(ID) | 1 set |
| stainless steel mesh | 304 stainless steel | Φ31mm | 1 piece |

It is recommended to replace the filter cartridge approximately every 2-3 months*, or when the water flow slows down significantly, to achieve better filtration results.

A sticker is included with the water purifier to indicate the month of installation and to serve as a reference for filter replacement date.

*Varies depending on water quality, frequency of use, or specific conditions.

Product Introduction



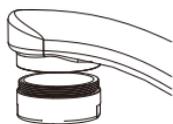
Product Specifications

| | |
|---------------------------------|--|
| Product Model | TWF300CC |
| Net weight | Approximately 0.31kg |
| Work pressure | Approximately 0.1MPa~0.4MPa |
| Water temperature | Approximately 5°C~38°C |
| Ambient temperature | Approximately 4°C~40°C |
| Filter water flow | Approximately 1L/min |
| Rated total filtration capacity | Approximately 300L |
| Filter lifetime | Approximately every 2-3 months (varies depending on water quality, frequency of use, or specific conditions) |
| Applicable water source | Tap water (meets local government drinking water standards) |
| Filtration accuracy | 0.1 μ m |
| Filter type | Ultrafiltration Carbon fiber composite filter |

Installation Instructions

Installation method of external thread joint and internal thread faucet

Installation accessories:



Installation steps



M24 external thread connector



M22 external thread connector



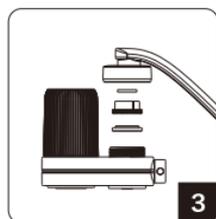
Installation wrench



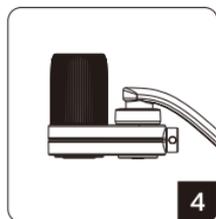
1. Remove the sand filter.



2.1 Insert the faucet interface into the faucet.
2.2 Select the appropriate connector (threaded joint) based on the faucet's internal threads and size.
2.3 Place the sealing gasket over the connector and tighten the external threaded connector using the included installation wrench.



3. Install the faucet water purifier body to the interface and tighten it.



4. After installation, slowly turn on the faucet to check for leaks. If the water flows normally, the purifier is ready for use.

Installation Instructions

Installation method of internal thread joint and external thread faucet



Installation accessories:



M22 internal thread connector



M20 internal thread connector

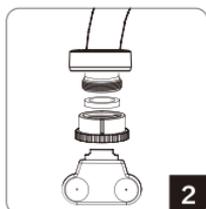


Installation wrench

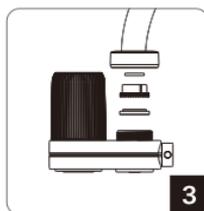
Installation steps



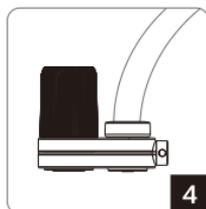
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- 2.1 Insert the faucet interface into the faucet.
- 2.2 Select the appropriate connector (threaded joint) based on the faucet's internal threads and size.
- 2.3 Place the sealing gasket over the connector and tighten the internal threaded connector using the included installation wrench.



3. Install the faucet water purifier body to the interface and tighten it.



4. After installation, slowly turn on the faucet to check for leaks. If the water flows normally, the purifier is ready for use.

Installation Instructions

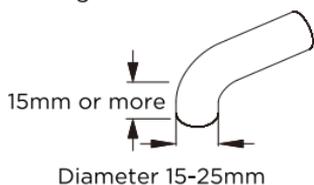
3. Installation Method for Universal Adapter and Faucet

Faucet Requirements:

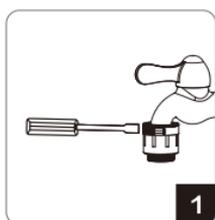
Diameter: 15-25 mm

Length: 15 mm or more

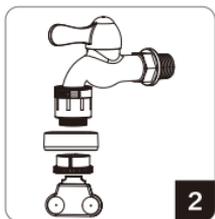
Installation accessories:



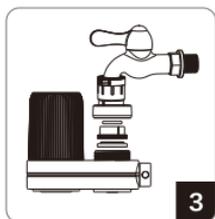
Installation steps



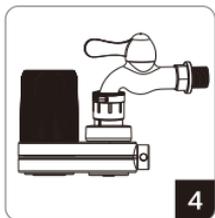
1. Attach the universal connector to the faucet and tighten it with a flathead screwdriver. (If the faucet outlet diameter is between 20-25 mm, remove the innermost silicone ring before installation.)



2. Fit the faucet connector onto the faucet, place a sealing gasket on the end of the connector (internal threaded joint), and tighten it using the provided wrench.



3. Install the faucet water purifier body to the interface and tighten it.



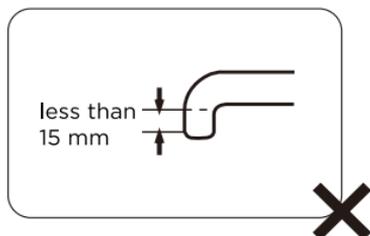
4. After installation, slowly turn on the faucet to check for leaks. If the water flows normally, the purifier is ready for use.

Installation Instructions

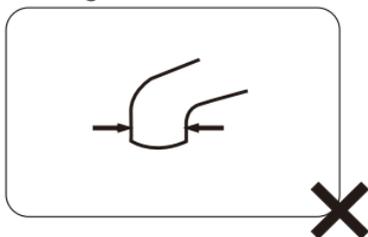
Precautions:

The following types of faucets are not compatible with the water purifier. Please carefully check to avoid inconvenience:

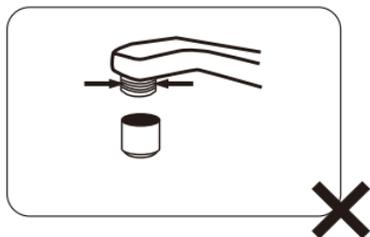
Faucet spout length less than 15 mm



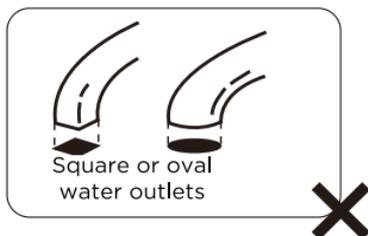
Faucet diameter less than 15 mm or greater than 25 mm



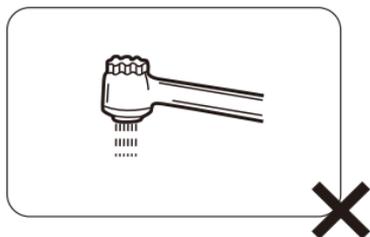
Thread diameter does not match



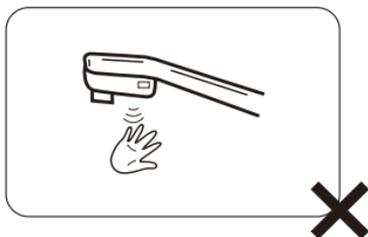
Irregularly shaped faucets



Faucets equipped with a showerhead



Sensor-activated faucets



Filter Replacement



1. Before replacing the filter cartridge, turn off the faucet.



2. Remove the filter cartridge cover and replace the filter cartridge.

Packaging List

| Name | Unit | Quantity |
|--|-------|----------|
| Faucet water purifier (containing Ultrafiltration Carbon fiber composite filter) | set | 1 |
| User instruction | set | 1 |
| Universal connector | piece | 1 |
| Installation accessory kit (seal ring x 2) | pack | 1 |
| Connector | piece | 4 |
| Thread seal tape | roll | 1 |
| Installation wrench | piece | 1 |

Note: The accessories package contains the original standard installation parts.

Troubleshooting

| Fault | Solutions |
|-------------------|--|
| Water leakage | Check whether it is installed properly |
| | Use thread seal tape at the faucet connection |
| | If the sealing ring is missing from the faucet connection, reinstall it and put in the sealing ring |
| | The faucet connection part is incorrectly selected. Select the correct connection part according to the diagram in the instruction manual. |
| Unable to install | Select the appropriate faucet connector and install it correctly according to the instructions |
| Poor water flow | The filter element is expired, please replace it in time |
| | Check whether the filter element is installed properly |
| Black water | This is a normal phenomenon. Please run water for 60 seconds before using it or after replacing the filter element. |

If you have any enquiries, please contact our customer service.



Seller: TOWNGAS ENTERPRISE LIMITED
Hotline: 2232-1000
Email: towngas.cs@towngas.com

Shenzhen Angel Drinking Water Industrial Group Corporation
Material NO.: 510671000023
Version NO.: 202510

ANGEL

Shenzhen Angel Drinking Water
Industrial Group Corporation

Certificate of Conformity

Production batch No. _____ Please refer
to QR code

Inspector: _____ Inspector AI _____