

**JAPIN 嘉賓集團**

*iWater* 金字塔能量活水機  
精密陶瓷濾心保養及更換說明書



# iWater 專用 精密陶瓷濾心保養及更換

/英國原裝進口/



ilife  
Energy

\* 產品名稱：陶瓷濾心

智慧型型號：MWB049

基本型型號：MWB048

## \* 特點

■ 金字塔能量活水機通過NSF美國國家衛生基金會檢驗及認證，符合NSF/ANSI第42號標準，證實能濾除水中氯胺、餘氯、異味、微粒子。同時通過第53號標準，能濾除石綿、氯丹、鉛、汞、甲丁基醚、多氯聯苯、毒殺酚、濁度、囊胞菌、揮發性有機化合物及輻射性物質氫。亦通過第401號標準，能濾除阿替洛爾、卡馬西平、待乙妥、利谷隆、眠爾通、莫多草、甲氧苄啶、磷酸三（2-氯乙基）酯、磷酸三（2-氯丙基）酯、雙酚A、雌酚酮、布洛芬、奈普生、壬基酚、苯妥英，為NSF第一級生飲水標準。

## \* 注意事項

- 1.iWater金字塔能量活水機只限接冷水水源，限定操作水溫為5°C~38°C。
- 2.操作酸鹼度PH5.5~9.5。
- 3.請勿使用水質不良、無充分消毒過、不衛生且含有不明微生物的水。
- 4.當陶瓷濾心阻塞時，出水量會明顯變小，這時須取下並清洗該濾心。
- 5.陶瓷濾心使用壽命約一年，須更換濾心，以確保最佳飲水品質。
- 6.依據英國濾心原廠的使用建議，被阻隔的細菌、雜質不宜長年浸泡在管內，這樣會降低濾除細菌雜質的效能。除了定期清洗之外，也要定期每年更換。

## \* 若有以下情況亦請立即更換陶瓷濾心：

- （1）濾心若有破損或嚴重刮痕，應立即更換陶瓷濾心。
- （2）經清洗或煮30分後出水量仍很小，且活性碳濾心也未達飽和時。

■ 初次使用陶瓷濾心注意事項：初次使用時，自陶瓷濾心鋼瓶取出陶瓷濾心，將氣泡袋拆除後，手握陶瓷濾心黑色部分，並旋緊於陶瓷上蓋後放入鋼瓶再行旋緊陶瓷上環後即可使用。請依照iWater金字塔能量活水機的使用頻率和過濾量多寡，定期清洗及更換陶瓷濾心（大約12個月）。

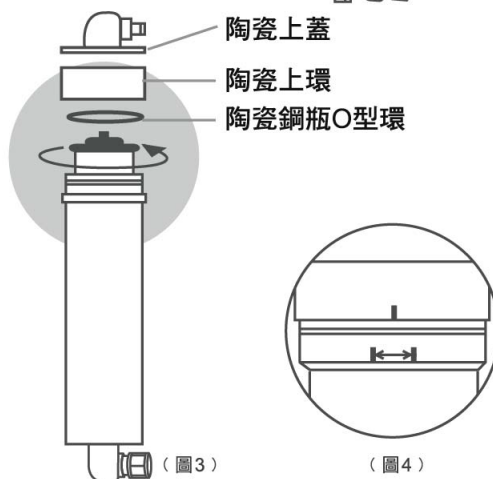
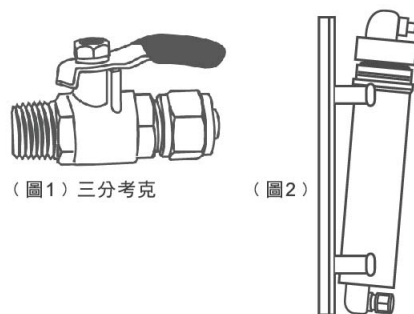
■ 精密陶瓷濾心乃由天然深海矽藻土（Kieselguhr）以自然成型的方式製成，矽藻土是矽藻類化石，屬於天然的偏白色軟沉積物，因此經加工處理後的精密陶瓷濾心表面仍會帶有天然材質本身所應有之物質顏色（故每批顏色略有不同）的孔洞、細紋或黑點，但並不影響過濾效能。

## \* 如何更換濾心：

- （1）先將三分考克（圖1）關掉，再將鵝頸龍頭打開放出餘水。
- （2）將陶瓷濾心鋼瓶上方出水接頭螺帽旋鬆，並將PU水管（紅色出水）從接頭取下。
- （3）拿取陶瓷濾心鋼瓶時，請以手抓取鋼瓶上半部稍加施力讓鋼瓶脫離管夾即可，如右（圖2）所示。
- （4）旋開陶瓷濾心鋼瓶上環，取出陶瓷濾心鋼瓶上蓋，即可抽出陶瓷濾心，如右（圖3）所示。
- （5）將舊陶瓷濾心旋下，並旋上新陶瓷濾心，更換陶瓷濾心時需握住陶瓷濾心頂部（黑色外環部分），以免旋下或旋上濾心時，濾心因扭力而斷裂（購買陶瓷濾心時隨貨附上新O型環，請記得一併更新）。
- （6）依上述相反程序置回陶瓷濾心即完成。

◎接回水管時，水管必須插到底以防漏水。

◎旋緊陶瓷濾心鋼瓶上蓋時，請務必將陶瓷上環所標示點，對準鋼瓶瓶身所標示兩點間距之間，以避免漏水，如右（圖4）所示。



如有任何問題可參閱「iWater金字塔能量活水機」使用安裝說明書或電洽客服專線 **04-25283709**



# Maintenance and Replacement of the Ceramic Candle

(MADE IN UK)



*ilife*  
Energy

## \* Product name : JAPIN Ceramic Candle

Model No :MWB049 (iWater Model) | MWB048 (Standard Model)

## \* Features:

- The iWater Drinking System is tested and certified by NSF International against NSF/ANSI Standard 42 for the reduction of Chloramine, Aesthetic Chlorine, Taste and Odor, and Nominal Particulate reduction, class I and Standard 53 for the reduction of Asbestos, Chlordane, Lead, Mercury, MTBE, PCB, Toxaphene, Turbidity, Cysts, VOCs and Radon. NSF/ANSI Std 401 for the reduction of Atenolol, Carbamazepine, DEET, Linuron, Meprobamate, Metolachlor, Trimethoprim, TCEP, TCPP, Bisphenol A, Estrone, Ibuprofen, Naproxen, Nonyl phenol, Phenytol.

## \* Attention:

- Only cold water with a water temperature between 5°C~38°C can be applied to the iWater Drinking System.
- The safe pH range for operation is 5.5~9.5.
- Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the iWater drinking system. Systems certified for cyst reduction may be used on disinfected waters that may contain filterable cysts.
- When the Ceramic Candle is blocked, water output will diminish noticeably. When this happens, take out the candle and clean it thoroughly.
- The service life for a Ceramic Candle is about one year. You need to replace the candle after it has been used for a year. This will ensure good quality of drinking water.

## \* Replace Ceramic Candle immediately if the following situations arise:

- (1) The candle is damaged or has a serious scratch.
- (2) If the flow rate of the water system is still low after cleaning or boiling it. Please check if the carbon block filter has reached saturated status.

### ■ Notes on first using the Ceramic Candle:

Please remove the plastic wrap around the ceramic candle filter inside the cylinder before completing the installation. Screw the cap on gently and tighten, but do not over tighten to force the o-ring to stretch out of shape. Replace the Ceramic Candle upon expiration in approximately 12 months.

- The outer layer of the ceramic candle is made of natural deep-sea Kieselguhr and shaped in an organic fashion. Kieselguhr is a kind of soft, white deposit of diatom fossil. Therefore, after processing and production, there may be some tiny holes or scratch lines upon the surface of ceramic candle which will not affect the filtration efficacy. It is normal to find some scratch marks after cleaning the filter with the loofah

## \* How to change the Ceramic Candle:

- (1) Turn off the water supply by turning off the 3/8" gage valve (figure 1), and turn on the spout to drain off residual water.
- (2) Loosen the ceramic candle outlet connector nut, and remove the water outlet hose from the ceramic candle unit.
- (3) To take out the ceramic candle, hold the upper part of the housing and pull with some force to release it from the clip, as shown in (figure 2).
- (4) Unscrew the upper ring and take off the ceramic candle housing loop, you can now lift the ceramic candle, as shown in (figure 3).
- (5) Unscrew the used candle, and replace with a new one. Please hold on the black end cap to avoid breaking by torsion.
- (6) Please put back the candle in the reverse steps as mentioned above.

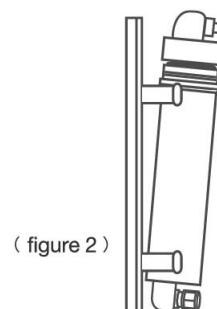
◎ To attach the water hose, insert it fully until it touches the end to avoid leaking.

◎ To tighten the ceramic candle connector, make sure the marking on the ceramic candle housing loop aligns with the midpoint between the two markings on the housing to avoid leaking, as shown in (figure 4).

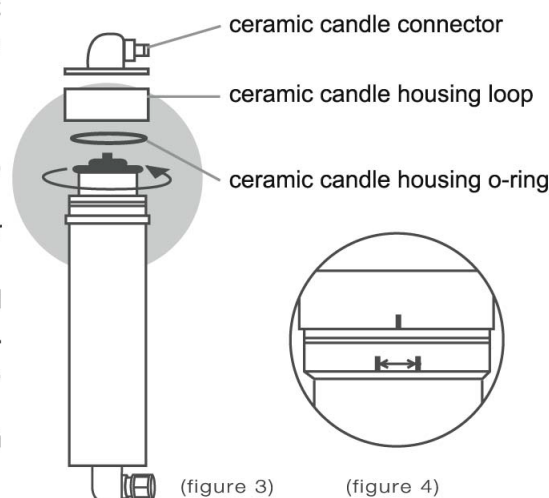
If you have any further questions, please refer to Installation & Users Manual or Contact Japin (at office hours)



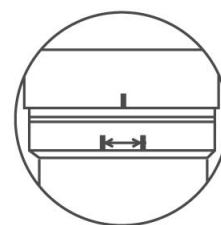
(figure 1)  
3/8" gage valve



(figure 2)



(figure 3)



(figure 4)



認證看得見



評定為 **Class I** 最高等級生飲水  
榮獲 **NSF 42.53.401** 認證

## NSF International

789 N. Dixboro Road, Ann Arbor, MI 48105 USA

RECOGNIZES

Japin Group / INOVA Green Tech.

Facility: Feng-Yuan, Taiwan

AS COMPLYING WITH NSF/ANSI 42, 53, 401 AND ALL APPLICABLE REQUIREMENTS.  
PRODUCTS APPEARING IN THE NSF OFFICIAL LISTING ARE  
AUTHORIZED TO BEAR THE NSF MARK.



Certification Program  
Accredited by the  
American National  
Standards Institute



Certification Program  
Accredited by the  
Standards Council  
of Canada

This certificate is the property of NSF International and must be returned upon request. For the most current and complete information, please access NSF's website ([www.nsf.org](http://www.nsf.org)).

February 4, 2015  
Certificate# 0S981 - 07

Clifton J. McEllan  
Vice President, Water Systems



# JAPIN 嘉賓集團

傳播健康 創造財富 擁抱幸福

[www.inova.co](http://www.inova.co)

