

ecosphere™ WATER PURIFIER
drink healthy

ecosphere™ 净水器
健康喝水



System Tested and Certified by NSF International against NSF/ANSI Standard 42,53,55. See Performance Data Sheet for individual contaminant reduction.



SINGAPORE
GOOD
DESIGN

Getting the adequate amount of water is essential, however, the quality of water carries the very same significance. Let's look into how EcoSphere™ Water Purifier provides you a clean, safe and healthy water to give you a peace of mind.

我们必需在生活中摄取足够水份，但饮用水的品质也非常重要，绝对不容忽视！
了解 EcoSphere™ 净水器如何能为您提供纯净、安全、健康的饮用水，让您高枕无忧安心喝水。

SOURCE OF WATER 水的来源



SYABAS has claimed that the water supplied through the tap is safe for direct consumption, in compliance with National Drinking Water Quality Standards issued by Ministry of Health (MOH)*.

雪州水供管理公司 (SYABAS) 宣称，按照马来西亚卫生部发布的国家饮用水品质标准，我国供应的自来水可以直接安全饮用*。



But, have you ever wondered why we still get rusty brownish water out from the tap?

然而，您是否也有过这样的疑惑，为什么我们的水龙头仍然会流出生锈般的褐黄色水源？



There may be a couple of reasons:
这种情况有几个可能性:

- 1 Rusty or corroded water pipes
水管已经生锈或腐蚀
- 2 Contaminated water tanks
蓄水池受到污染
- 3 Growth of algae in the pipes
水管内滋生藻类



The chemical toxicity would not be readily diminished by just boiling the water.
煮沸水未必能完全清除化学毒素。

*Cited from: SYABAS 内容来源:雪州水供管理公司 (SYABAS)

Now you know what's in your water! Is it really clean and safe?

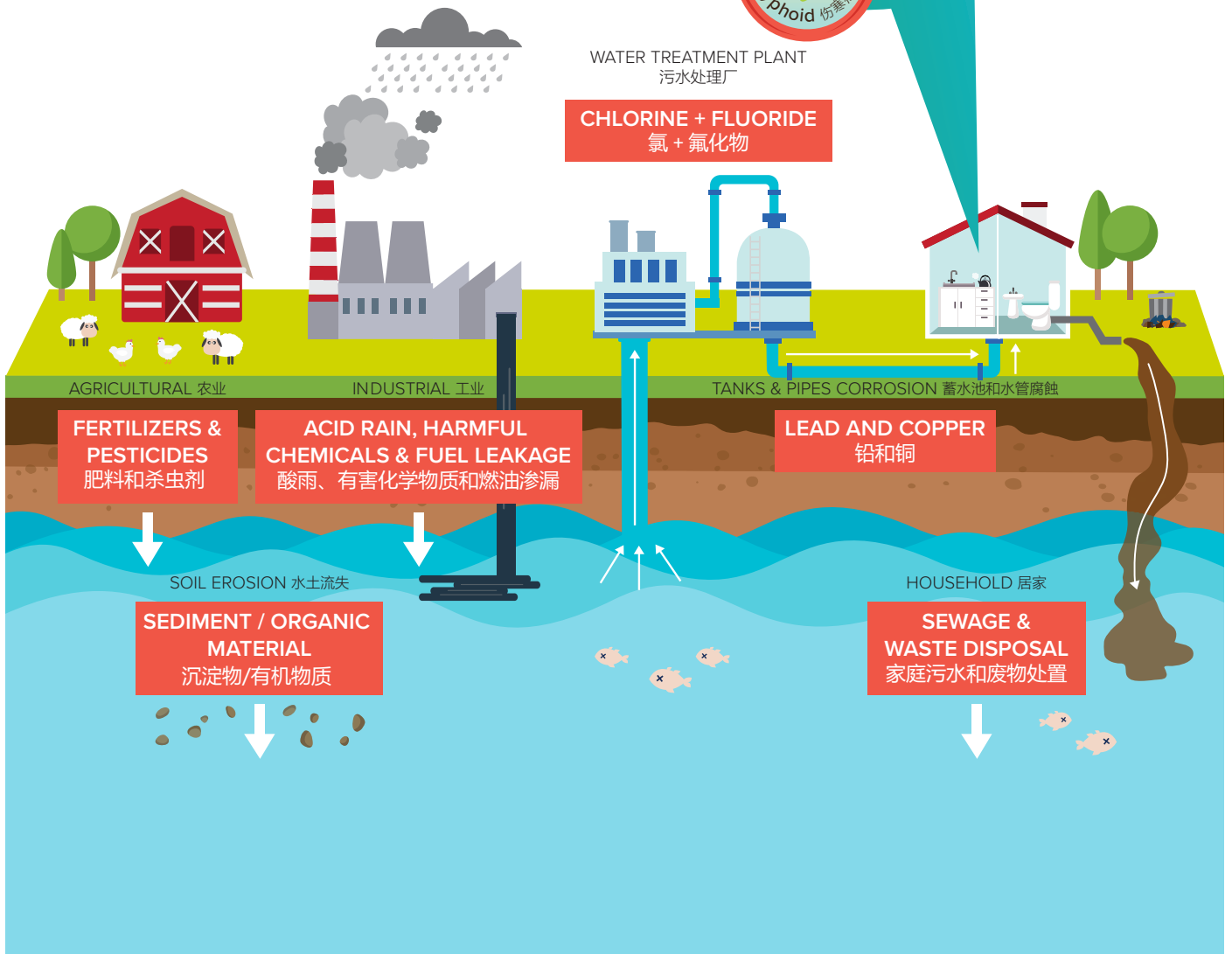
现在，您已经知道水中含有什么物质！这些水真的干净安全吗？

DANGER IN OUR WATER

WATER POLLUTION + EFFECT

水的危害物质

水质污染 + 危害

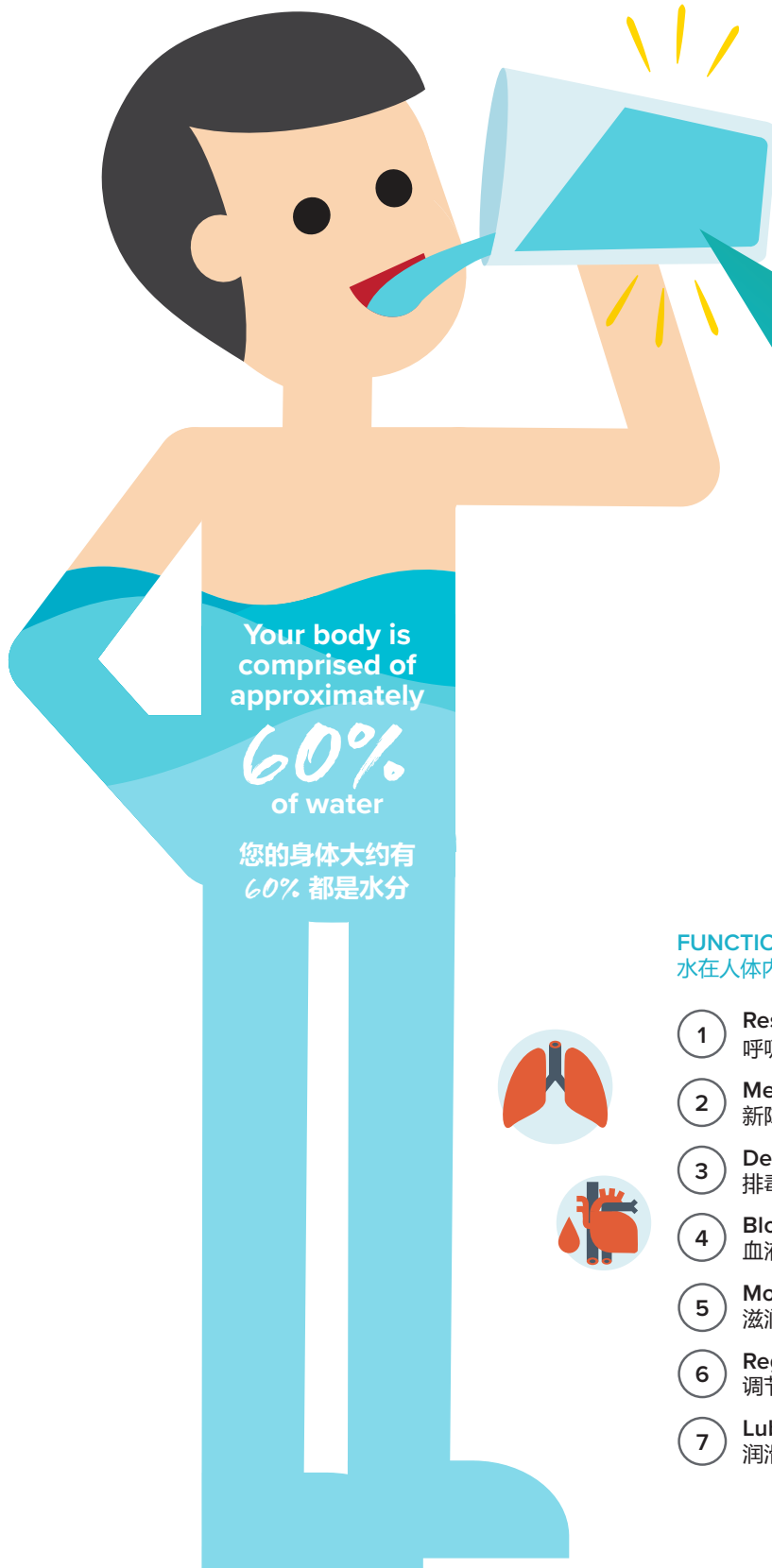


Source 参考资料来源:

1. Chemical mixtures in source water and drinking-water. Geneva: World Health Organization, 2017.
2. Types of Drinking Water Contaminants. United States Environmental Protection Agency, 2016.
3. Water Pollution: Everything You Need to Know, 2018.
4. Abstract on 27th September 2019, from: <https://www.nrdc.org/stories/water-pollution-everything-you-need-know>

IMPORTANCE OF WATER

水的重要性



Your body is
comprised of
approximately
60%
of water

您的身体大约有
60% 都是水分

MINERALS INSIDE THE WATER

水中的矿物质

ZINC 锌 MAGNESIUM 镁
CALCIUM 钙 IRON 铁
BICARBONATE 碳酸氢盐
POTASSIUM 钾
SODIUM 钠

FUNCTIONS OF WATER IN THE HUMAN BODY

水在人体内的功能

- 1 Respiration
呼吸系统
- 2 Metabolism
新陈代谢
- 3 Detoxification
排毒净化
- 4 Blood circulation
血液循环
- 5 Moisturizes skin
滋润皮肤
- 6 Regulates body temperature
调节体温
- 7 Lubricates joints
润滑关节



Source 参考资料来源:

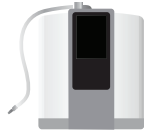
1. The Water In You. U.S. Geological Survey, 2016. Water - A Vital Nutrient. Department of Health & Human Services, State Government of Victoria, Australia, 2014

2. How to calculate how much water you should drink. University of Missouri, 2014.

3. What are the health benefits of mineral water?, 2019. Abstract on 27th September 2019, from: <https://www.medicalnewstoday.com/articles/324910.php>

HOW TO CHOOSE THE RIGHT WATER PURIFIER?

如何选择最佳的净水器?



ECOSPHERE™ WATER PURIFIER ECOSPHERE™ 净水器

Intelligent 4-stage ultra purification technology to reduce contaminants and other impurities. 采用 4 层智能超滤化科技以减少污染物和其他杂质。

ALKALINE WATER 碱性水

Modifies the water structure. Uses electrolysis to separate the more acidic (H+) or alkaline (OH-) molecules in the water, thus increasing the pH level. 更改水的结构 - 使用电解分离水中的更多酸性 (H+) 或碱性 (OH-) 份子, 从而提高水的 pH 值。

REVERSE OSMOSIS (RO) WATER 渗透水 (简称 RO 水)

Undergoes water purification. Water is forced through a porous membrane, to remove contaminants, bacteria and mineral salt. 经历净水过程 - 通过多孔膜以去除水里的污染物、细菌和矿物质。

TRADITIONAL WATER FILTER 传统滤水器

Water flows through a filter designed to remove particles in the water. The filters are made of layers of sand and gravel, and in some cases, crushed anthracite. 水流经过旨在去除水中颗粒的过滤器。过滤器是由层层沙子和砾石制成的, 在某些情况下是以粉碎的无烟煤制成。

BOTTLED WATER 瓶装水

Can be produced from springs water, mineral water, tap water, distilled water. 可以泉水、矿泉水、自来水和蒸馏水制成。

BOILING WATER 煮沸水

Water is boiled for 20 minutes to kill potential harmful waterborne microorganism. 将水煮沸 20 分钟以杀死潜在的有害水性微生物。

ADVANTAGE 好处

- Effectively reduces some harmful bacteria up to 99.99999%* 有效清除高达 99.99999% 的有害细菌*
- No water waste incurred during purification process 过滤净化过程不会产生废水
- Retains beneficial minerals found in water like calcium and magnesium 保留水中的有益矿物质, 例如: 钙和镁
- Hassle-free installation and maintenance easily doable by yourself 简易安装、轻松保养, 完全不费力
- Easy 3 in 1 filter cartridge replacement 简易方便更换 3 合 1 滤芯
- Clean, sleek and premium design which encloses and hides internal parts 简约、优雅的设计, 完美覆盖及隐藏内部零件
- Low risk of water leakage with single-cartridge design and minimal tubing 单一滤芯及简约水管设计能降低漏水的风险
- Intuitive user experience 直观的用户体验

- Has been reported to produce water with high pH in small molecules which is said to be able to penetrate the cells more easily 根据报道, 高 pH 值及更小份子的水更容易被细胞吸收
- Electrolysis process does not cause any water wastage 在电解的过程, 不会造成水源浪费

- Reduces organic and inorganic compounds 减少有机和无机化合物
- Produce a good tasting finished water 产生味道良好的水
- Simple Maintenance 简易便捷的维修方式

- Reduces some organic and inorganic compounds 可减少一部分有机和无机化合物

- Perceived to be higher quality in terms of taste, odour, clarity, microbiological and chemical contamination 在味道、气味、清晰度、微生物和化学污染方面被认为具有更高的质量。

- Reduces bacteria, virus and sis if water is boil for a minimum of 20 minutes 将水煮沸至少 20 分钟, 可减少细菌和病毒的滋生。

WHY CHOOSE ECOSPHERE™ WATER PURIFIER?

为什么选择 ECOSPHERE™ 净水器?

We know that we need to purify our water before we drink it, but the problem with it is choosing the *Right* water purifier. Follow the tips below to help you in getting your "Perfect Match"!

我们都知道饮水之前必须先过滤水源，但难题在于如何选择**正确**净水器！
参考以下建议选择适合您的“完美小帮手”！



EFFECTIVE WATER PURIFICATION SYSTEM

A good purification system should provide you the purified water that effectively remove organic contaminants, chemicals, chlorine, lead and particulates.

高效净水系统

优质良好的净化系统需为您提供高效去除有机污染物、化学物质、氯、铅和微粒物质的纯净水。



COST EFFECTIVE AND ECONOMICAL TO USE

Ecological cost of bottled water!

A quality water purifier is not only less harmful ecologically, rather, it should also be having a vast water purifying capacity in order to be cost-effective. Furthermore, EcoSphere™'s power consumption is 1 watt when in standby mode. The device only needs 18 watt to function when you start purifying water. This makes the electricity consumption cost very minimal for your household!

符合成本效益与经济实惠

瓶装水耗费生态成本！

优质净水器不仅能减少对大自然生态所造成的危害，同时也应具有高效净化水源的能力，更符合经济效益。

此外，在待机模式下，EcoSphere™净水器的功耗为1瓦。当您开始净化水时，净水器仅需要18瓦即可运作。这使您的家庭耗电成本降到最低！



EASY TO USE

- ✓ Easy to install and easy to maintain
- ✓ No additional service/plumbing experience is required
- ✓ Indicator to alert for the filter replacement.
- ✓ Minimalistic size to place on the kitchen

简易使用

- ✓ 简易安装及保养
- ✓ 无须额外安装服务或水暖工程
- ✓ 备有提醒更换滤芯的指示
- ✓ 外型时尚简约并可放置在厨房桌面上



EFFECTIVE WATER PURIFICATION SYSTEM

高效净水系统

The EcoSphere™ Water Purifier with its i4 Ultra Purification Technology™ helps you avoid health risks from unsafe water consumption!

EcoSphere™ 净水器采用先进创新的 4 层智能超净化科技，帮助您避免因饮用不安全水源而导致的健康风险。

i4 ultra purification TECHNOLOGY™

4 层智能超净化科技



POLYPROPYLENE PLEATED PREFILTRATION

聚丙烯 (PP) 折式前置级过滤器滤芯

Removes large particulates such as dust, sediment
滤除大颗粒污垢，例如：
灰尘、沉淀物



COMPRESSED ACTIVATED CARBON BLOCK

压缩活性炭块

Removes organic contaminants, chemicals, chlorine, lead
滤除有机污染物、化学物质、氯、铅



POLYETHER SULFONE MEMBRANE

聚醚砜膜滤芯

Removes microbiological contaminants and impurities such as bacteria, viruses
滤除微生物污染物和杂质，例如：细菌、病毒等等



COLD CATHODE LAMP UV LIGHT

冷阴极灯 (CCL) 紫外线

Effectively reduces bacteria, viruses and cysts
有效减少细菌、病毒和虫囊



FEATURE 产品特点

Accordion-shaped, pleated arrangement gives more surface area
手风琴形状的褶皱式提供更多的表面积

Carbon Block & Activated Carbon
碳块 & 活性炭

Pore size ranging from 10nm to 100nm
孔径于 10 至 100 纳米

Utilizing a state-of-the-art cold cathode lamp (CCL) UV technology—superior than the typical tungsten UV lamps
利用最先进的冷阴极灯 (简称 CCL) 紫外线技术 – 效果优于传统典型钨紫外线灯

BENEFIT 产品益处

Much more holding capacity and less resistance to water flow
具备更强大的持水能力并有效减少水流阻力

Carbon Block 碳块
Solid piece of bound carbon – Promote uniformity and filtration performance
结合碳固体 – 促进均匀及滤性能

Activated Carbon 活性炭
Specially processed to increase its' total porosity – larger available surface area for adsorption
在高压及高温下打造碳块 – 提高水流的均匀和一致的流通

Is designed into hundreds of micro-tubes to maximize surface area and water flow
采用数百个微管设计，确保提高表面积和水量

Fire on faster – longer UV contact time with water
能快速启动 – 水与紫外线光线的接触时间更长

Run at a lower temperature – the glass doesn't run the risk of browning – effectively make contact with viruses and bacteria
在较低的温度下运行 – 减少玻璃褐变的风险 – 有效地接触病毒与细菌

Run effectively without requiring any periodic replacement
高效运作及无需定期更换



COST EFFECTIVE AND ECONOMICAL TO USE 符合成本效益与经济实惠

You do not need to compromise your health for the cost!
您无需因为价格问题而损害健康!

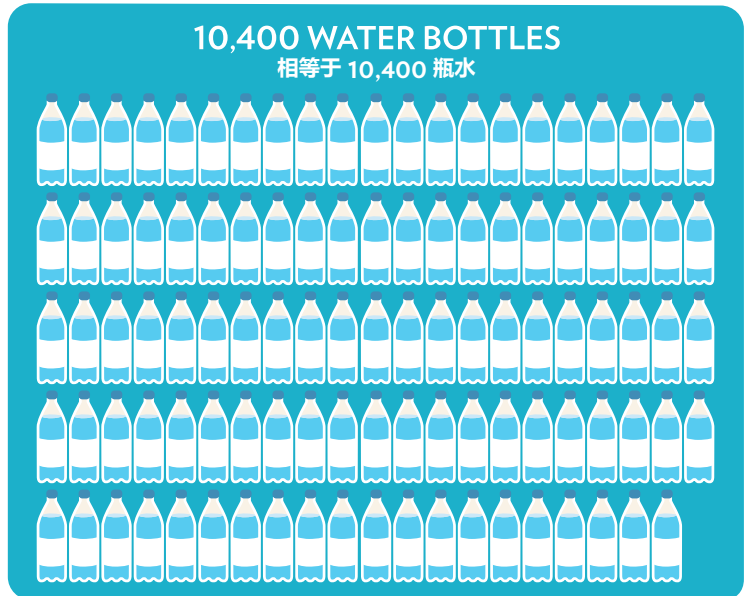
COST EFFECTIVE 成本效益

EACH ECOSPHERE™ WATER PURIFIER
3 IN 1 CARTRIDGE
ECOSPHERE™ 净水器每支 3 合 1 滤芯

Capacity: 5,200 Liter/year
滤水量：过滤高达 5,200 公升水或一年



=



= 100 water bottles (500ml each) 100 瓶水 (每瓶 500ml)

ECONOMICAL TO USE 经济实惠

EcoSphere Water Purifier is energy savvy!

When EcoSphere Water Purifier is in standby mode, the power consumption is just 1 watt. When we start purifying water, this device needs only 18 watt to function.

The energy consumption is:

$$\text{kWh} = \text{W} \times \text{hr} / 1000$$

$$E = 18\text{W} \times 24\text{hr} / 1000 = 0.432\text{kWh}$$

Electricity charges in Malaysia: 1kWh = MYR0.218

So, the electricity charge is:

$$0.432\text{kWh} \times \text{MYR}0.218 = \text{MYR}0.10!$$

Wow, the the electricity consumption cost is very minimal!

Above calculation is based on 24-hour usage but we don't purify tap water continuously for 24 hours. So, the electricity consumption cost is lower than MYR0.10 per day!

EcoSphere净水器精明节能!

当EcoSphere净水器处于待机模式时，功耗仅为1瓦。当我们开始净化水时，此设备仅需要18瓦即可运作。

功耗为：

$$\text{千瓦时} = \text{瓦} \times \text{小时} / 1000$$

EcoSphere净水器

$$= 18\text{瓦} \times 24\text{小时} / 1000 = 0.432\text{千瓦时}$$

马来西亚的电费：1千瓦时 = 马币 0.218 令吉

因此，电费为：

$$0.432\text{千瓦时} \times \text{马币} 0.218 \text{ 令吉} = \text{马币} 0.10 \text{ 令吉!}$$

用电成本非常低!

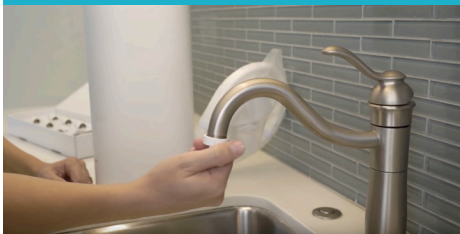
以上的计算是基于在24小时内不断使用的情况，但我们不会在24小时内连续净化自来水。因此，每日的耗电成本低于马币 0.10 令吉!



EASY TO USE 简易使用

INSTALLATION 简易安装程序

1. TWIST 旋转



2. CLICK 拧紧



3. PRESS 按紧



4. TURN 转动



Turn the cartridge 1 quarter clockwise while pressing down.

按紧时以四分之一圈顺时针方向旋转滤芯。

Stops turning when the dot is aligned with the lock symbol on the water purifier.

当点状显示与饮水器的锁紧标识处于平行位置即可停止转动。



SCAN OR CLICK HERE TO WATCH VIDEO
扫描或点击此处观看视频

CARTRIDGE REPLACEMENT (1 YEAR OR 5.2 LITER PER USE) 更换滤芯 (使用一年或达 5,200 公升水)

1. REMOVE CARTRIDGE

取出滤芯



2. REPLACE CARTRIDGE

更换滤芯



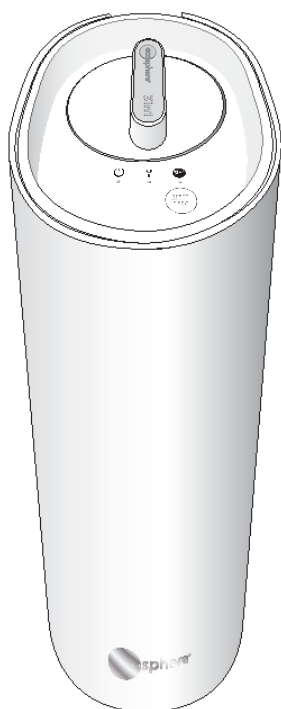
3. PRESS RESET BUTTON FOR 3 SECONDS

按重置按键为三秒



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扫描或点击此处观看视频

FUNCTION OVERVIEW 产品功能概述



Blue Light: Tap water in use.
蓝灯: 使用自来水。

Blue Light: Purified Water in use.
蓝灯: 使用净化水。

Orange Light: Purifier is powering on; purifier has not been used for 72 hours; 3in1 cartridge's life cycle has expired.
橙灯: 净水器正在启动; 超过 72 小时未使用净水器; 三合一滤芯已经超出使用寿命。

Flashing Orange Light: Water temperature is too high.
闪烁的橙灯: 水温过高。

- 

Power Light Indicator: When light is blue, water purifier is on.
电源指示灯: 当蓝灯亮起, 表示净水器已开启。
- 

Maintenance Light Indicator: When light is orange, the water purifier needs repair.
维修指示灯: 当橙灯亮起, 表示净水器需要维修。
- 

3in1 Cartridge Light Indicator: When light is orange, the 3in1 cartridge must be replaced.
三合一滤芯指示灯: 当橙灯亮起, 表示需要更换三合一滤芯。
- 

3in1 Reset: After installing a new 3in1 cartridge, hold for three seconds to reset the water purifier. This ensures that the lifespan of the 3in1 cartridge is accurately tracked.
三合一滤芯重设: 安装新的三合一滤芯后, 请按住此键长达三秒钟以重设净水器。这是为了准确地追踪三合一滤芯的使用寿命。

REPLACING 3IN1 CARTRIDGE 更换三合一滤芯



When the 3in1 light indicator starts flashing orange, it means that the 3in1 cartridge will need to be replaced soon.
当三合一指示灯开始闪烁著橙灯时, 这表示三合一滤芯已接近更换时期。



When the 3in1 and Purified Water light indicators remain orange, it is time to replace the 3in1 cartridge.
当三合一指示灯开始持续亮著橙灯时, 这表示需要更换三合一滤芯。



ECOSPHERE™ DEMO VIDEOS

ECOSPHERE™ 示范视频

1 Bacteria Reduction with Dr Mark Bartlett 白理曼博士 – 减少细菌



Your tap water may be contaminated with bacteria and the solution is simple. Watch and witness this demonstration. Seeing is believing!
您的自来水可能已被细菌污染，解决方法很简单！点击观看并亲眼见证真相示范。眼见为实！



SCAN OR CLICK [HERE](#) TO WATCH VIDEO
扫描或点击此处观看视频

2 Red to Clear 从红色变成清澈



From deep red to clear, watch to believe it.
从暗红色转成纯净清澈，观看视频以亲眼见证！



SCAN OR CLICK [HERE](#) TO WATCH VIDEO
扫描或点击此处观看视频

3 Turbidity Reduction 有效降低浑浊度

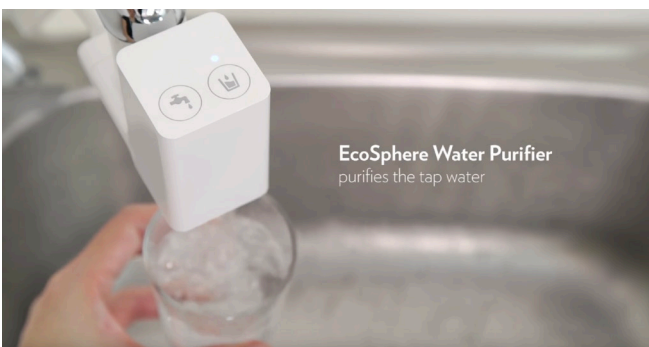


Watch how EcoSphere™ Water Purifier eliminates large particulates from your tap water to ensure clean, safe drinking water for you and your family.
观看 EcoSphere™ 净水器如何消除自来水中的大颗粒物，确保为您和您的家人提供干净安全的饮用水。



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4 Chlorine Reduction 有效去除氯



Watch how EcoSphere™ Water Purifier eliminates harmful Chlorine from your tap water to ensure clean, safe drinking water for you and your family.
观看 EcoSphere™ 净水器如何消除自来水中的有害氯元素，确保为您和您的家人提供干净安全的饮用水。



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Care For Your Love One #关爱您的家人

NU SKIN®

