



# 離心式雨水回收過濾器

Model: 5108

## Centrifugal Rainwater Harvesting Filter

※本產品特別設有防暴雨裝置，以因應極端氣候！  
Equipped with Anti Rainstorm Device to endure extreme climate



- 無需外在能源，自動保持清潔  
No energy required, Self-keep clean.
- 安裝簡易，無需耗材  
Easy to install, no need of consumptive material.
- 雨水回收效率高，防暴雨裝置  
High efficiency, Anti Rainstorm Device
- 適合用於大樓、工廠、學校、醫院及公共建築物  
Suitable for installation in buildings, factories, schools, hospitals and public buildings.



本產品符合建築技術規則第一七章：綠建築基準，第五節建築物雨水及生活雜排水回收再利用，第 316 條之規範

### 介紹 Introduction

雨水由高處流入雨水回收過濾器，因內部構造設計，使雨水旋轉產生離心力，將乾淨雨水甩出至出水口，透過不鏽鋼濾網過濾異物雜質。95%以上雨水能夠有效回收做各種用途，沖廁、景觀、澆灌、灑水、洗車、冷卻水、消防或其他不與人體直接接觸之用水。而樹葉、枯枝、石頭、垃圾及雜物等...隨著微量的雨水沖出至排汙口。

When rainwater falls into rainwater harvesting filter, it is designed to create centrifugal force while spinning rainwater through stainless filter, cleaned rainwater will then be flushed out. Over 95% of cleaned rainwater will then be flushed out and could be collected effectively. Cleaned rainwater is available for flushing toilets, washing cars, watering plants, cooling water, firefighting or any other purpose without direct contact with human body. The remaining with leaves, branches, stones, garbage and other impurities will be filtered out to the sewage outlet and be discharged.

### 規格 Specification

| Size | D<br>±10 | A<br>(DN) | B<br>(DN) | C<br>(DN) | H1<br>±30 | H2<br>±30 | H3<br>±20 | 適用面積<br>Roof Areas<br>平方公尺(m <sup>2</sup> ) |
|------|----------|-----------|-----------|-----------|-----------|-----------|-----------|---------------------------------------------|
| 4"   | 325      | 100       | 100       | 100       | 820       | 340       | 75        | 200                                         |
| 6"   | 325      | 150       | 100       | 150       | 845       | 370       | 100       | 500                                         |
| 8"   | 590      | 200       | 150       | 200       | 1160      | 555       | 115       | 1000                                        |
| 10"  | 710      | 250       | 200       | 250       | 1425      | 720       | 120       | 2000                                        |
| 12"  | 830      | 300       | 250       | 300       | 1625      | 870       | 140       | 3000                                        |

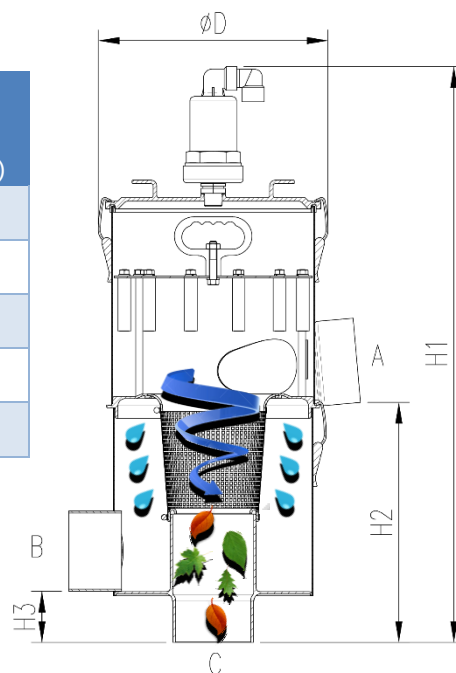
※ 8" ~12" 為 10K 法蘭接續口

材質 Material : SUS304

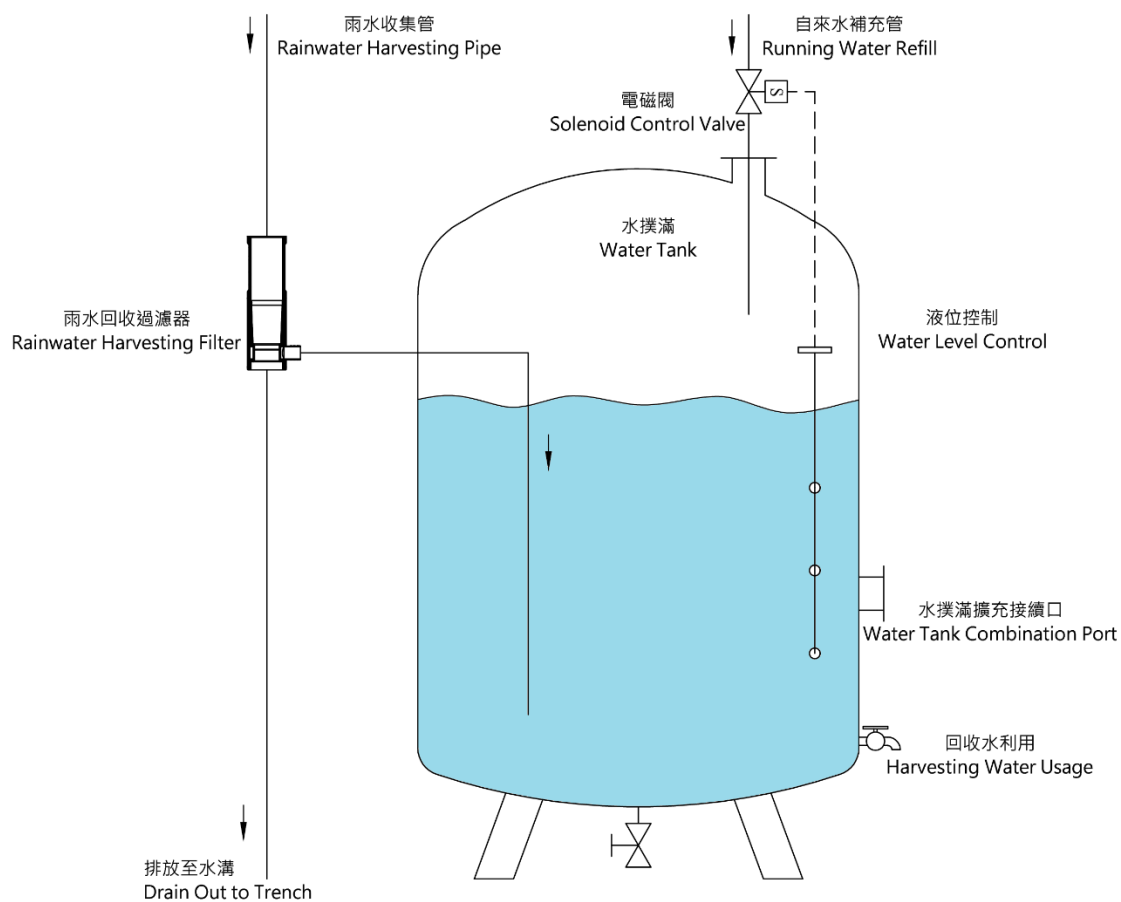
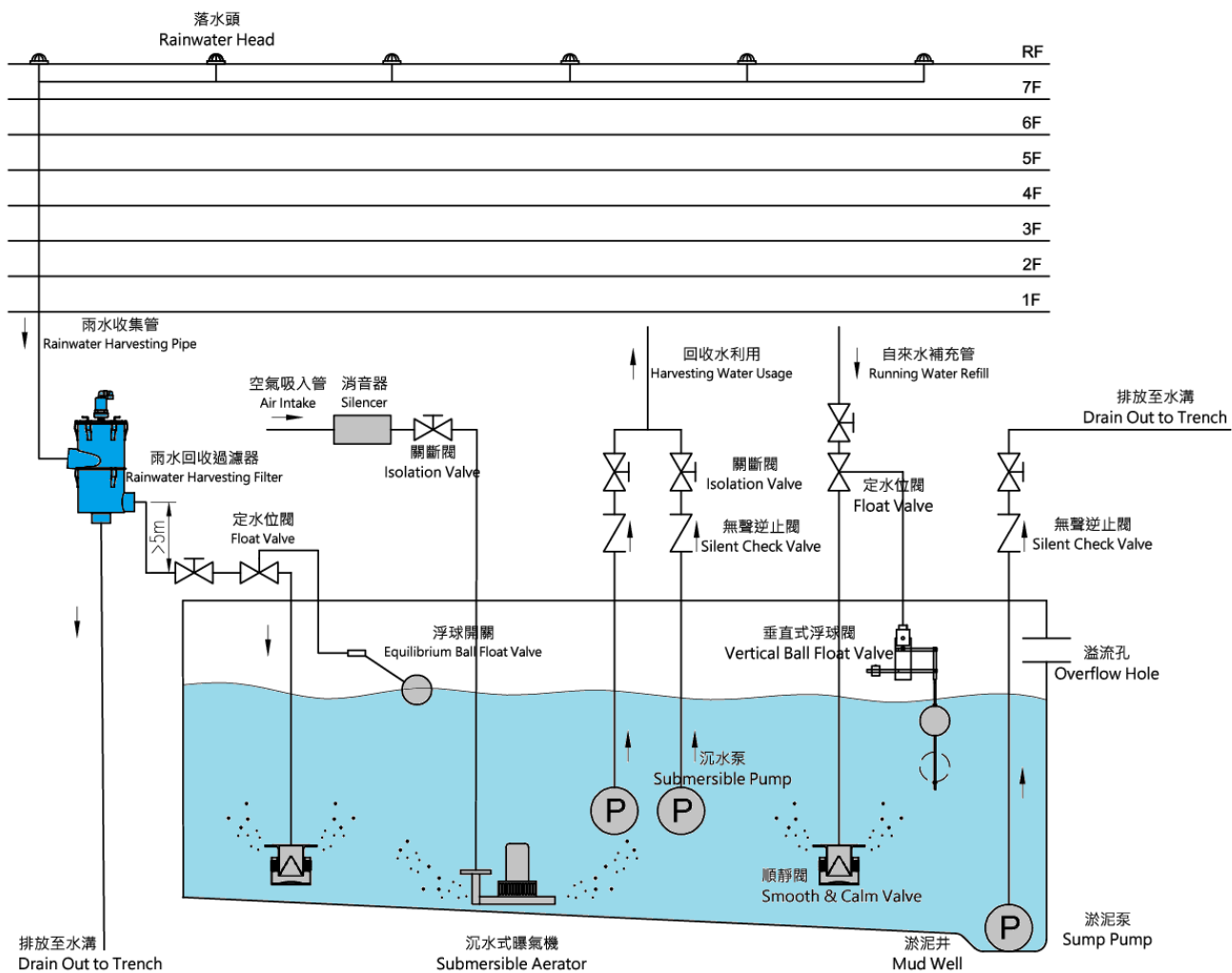
溫度範圍 Temperature Range : 0°C~100°C

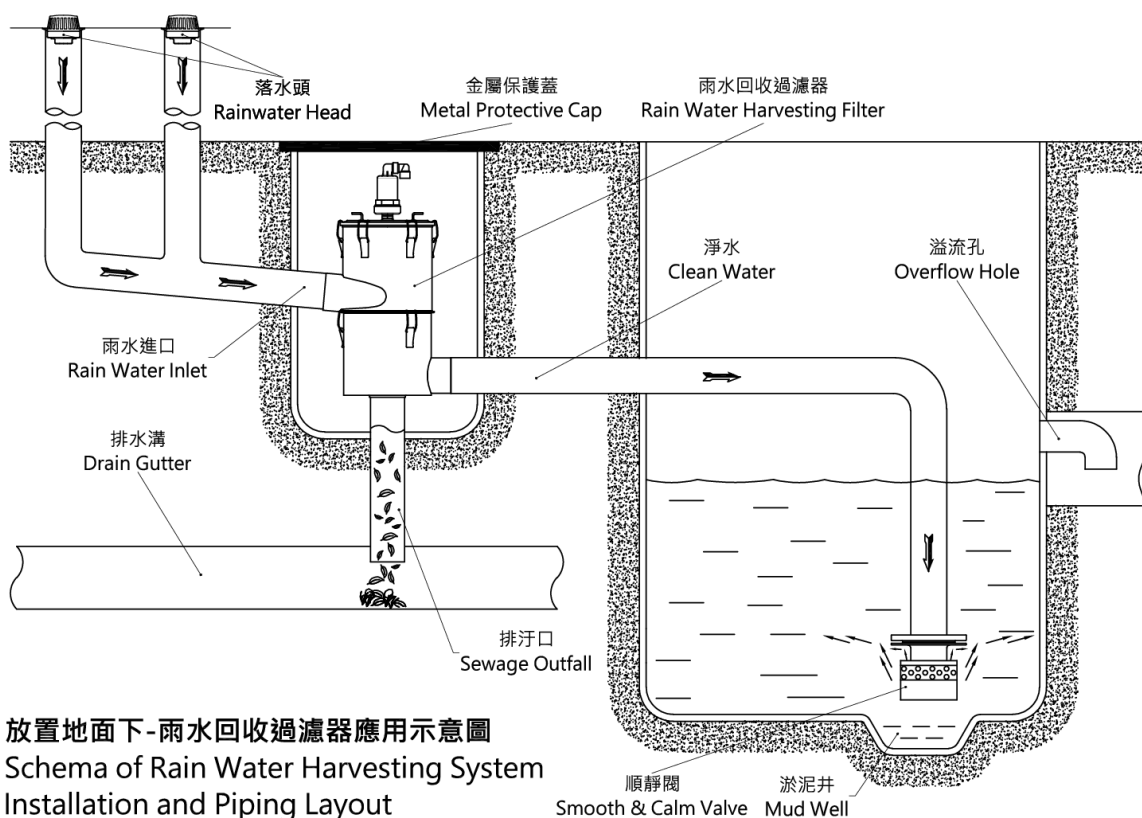
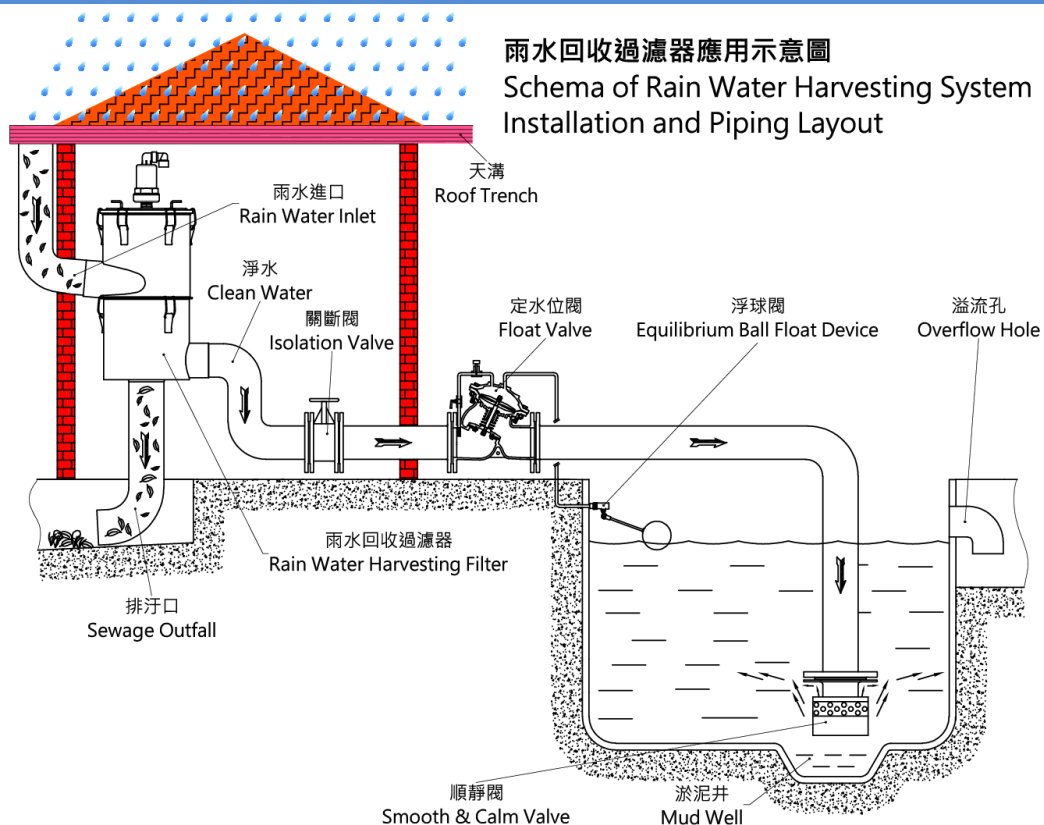
濾網尺寸 Filter size : ≤ 0.28 mm，可接受特殊網目製作

※ 有第二層 Ø3 mm



※ 雨水回收過濾器後端若有安裝超低壓定水位閥，其淨水出水口與定水位閥的垂直高度需超過 5 米高





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