



## MyHIJAU Mark Product



### Rainwater Fine Filter

Bacteria Free Water Engineering Sdn. Bhd.

MyHP00329/23-005



## General Information

### A1. Product Classification

Category	Rain Water Harvesting System
Sub-category	PG-12 A Rain Water Harvesting System

### A2. General Product Information

Product Name	Rainwater Fine Filter
Brand	BACFREE
Model	HOOJAN200
Design Criteria Requirement	Yes
Water Quality	10 mg/L
Special feature	Comply with SIRIM Eco-Labeling (ECO39)

### A3. Manufacturer / Seller Information

#### Ownership

**Manufacturer**

Manufacturer name	-
Country of manufacturing	Malaysia
Manufacturer sales office	No. 7, Jalan SS 13/3F, Subang Jaya Industrial Estate 47500 Subang Jaya, Selangor
Manufacturer website	<a href="https://bacfree.com.my">https://bacfree.com.my</a>
Contact person phone	+6016-526 8281
Contact person's email	ryan@bacfree.com.my

**Distributor/Trader**

Distributor/Trader name	Bacteria Free Water Engineering Sdn. Bhd.
Manufacturer name	Bacteria Free Water Engineering (M) Sdn. Bhd.
Country of manufacturing	Malaysia
Distributor sales office address	No. 7, Jalan SS 13/3F, Subang Jaya Industrial Estate 47500 Subang Jaya, Selangor
Distributor/Trader website	<a href="https://bacfree.com.my">https://bacfree.com.my</a>
Contact person phone	+6016-526 8281
Contact person's email	ryan@bacfree.com.my
Made in Malaysia	Yes
Bumiputera	No
Registered with e-perolehan	Yes

**A4. Recommended Retail Price (RRP)**

Recommended retail price (RRP)	13000
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**Environment Specification**

## B1. Materials Selection

Selection of Raw Material in product (RWHS) components

Yes. Follow the standard ECO39 under Clause 4.2, Environmental Requirements

## B2. Energy Performance

Demonstration of energy efficiency and conservation initiatives

3 kWh/m<sup>3</sup>

## B3. Hazardous Substance Content

Hazardous Substances complies with environmental standard

2 %

## B4. Product Longevity/ Life-cycle Extension

Warranty period

2 year

## B5. Design for end-of-life

Separability/Design for Disassembly

Yes

User Instruction for recycling

Separate recyclable parts and send them to approved recycling facilities.

## Product Certifications & Standards

### C1. MyHIJAU Mark

Listing Number

MyHP00329/23-005

Certified Date

31-10-2025

Expiry Date

08-08-2027

Compliance Category	Green Label Certification (ISO 14024 Type I ECO-Labels)
Certificate Scheme	SIRIM ECO Labelling Scheme under SIRIM ECO 039:2014 Eco-labelling criteria - For Rainwater Harvesting (RWH) System
Verification Body	SIRIM QAS International Sdn. Bhd.
Issuing Country	Malaysia
Environmental Claims	Conserve the use of water

## C2. Additional Green Product Certification (as per GGP Guideline 3.0)

SIRIM ECO 039 :2014 (RAINWATER HARVESTING (RWH) SYSTEM)	Yes
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## C3. Others Compliance with Government Requirement

Design Criteria Standard stated in RWHS Guidebook (Department of Irrigation and Drainage, Ministry of Energy Transition and Water Transformation)	Yes
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## Manufacturer Environmental Management

### D1. Environmental Management System

Environmental Management System	Yes
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### D2. Energy Management System

Energy Management System	No
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## Get Product

## Sales Channel

Online / Company Website      bacfree.com.my

## Contact Person

Company Name      Bacteria Free Water Engineering Sdn. Bhd.

### Primary Contact Person

Contact Person's Name      -

Contact Person's Designation      Assistant General Manager

Contact Person's Phone Number      +60165268281

Contact Person's Email      ryan@bacfree.com.my

### Secondary Contact Person

Contact Person's Name      -

Contact Person's Designation      Business Development Manager

Contact Person's Phone Number      +60165508281

Contact Person's Email      terence@bacfree.com.my

### Company Address

Address      NO. 7, JALAN SS 13/3F, SUBANG JAYA INDUSTRIAL ESTATE, 47500 SUBANG JAYA

City      SUBANG JAYA

Postcode      47500

State      Selangor

Country      Malaysia

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