

Gelair™ Air Conditioning Block

The only product that can **treat the entire HVAC system**, targeting invisible bacteria and mold growth where it starts.



Why is HVAC Treatment Essential?

The Problem: Hidden Contamination in Your HVAC System

Moisture build-up in air conditioning AHUs is inevitable. Especially in humid environments, condensation provides the **perfect environment for bacteria and mold to grow**.

The Risks You Can't See

While exterior system contaminants can be cleaned, Gelair™ targets the bacteria and mold we can't see, which are harbored deep within the cooling coils and ducts.

The Solution

Gelair™'s patented Tea Tree Oil vapor is released into the AHU, traveling through the system to kill microorganisms at their source, ensuring the air distributed is clean.

Gelair™'s Competitive Edge



Unmatched Treatment Scope

- ✔ The **best product** that can treat the entire HVAC system comprehensively and safely.
- ✔ A mobile product that readily **targets habitable locations of microorganisms** within the AHU.
- ✔ Perfect application in **built environment & marine industries**



Sustainable & Efficient

- ✔ **No energy consumption**, fully dependent on the airflow of the AC system
- ✔ **Green product** (biodegradable and zero energy consumption).
- ✔ Registered on the **Singapore Green Building website**.

Instructions for Installation



1. **Open the cover** of the Air Handling Unit (AHU) to reveal the cooling coil and fan.
2. **Remove the Air Conditioning Block** from the foil package.
3. **Insert the Air Conditioning Block** into the incoming air stream of the AHU, place it **between the filter and the cooling coils**.
4. **Pour any extra liquid** from the foil package into the AHU drip tray.
5. **Fix the cover** of the Air Handling Unit back into position.

Duration: Gelair™ Air Conditioning Block will last up to **12 weeks** depending on air conditioner use.

Note: The fresh tea tree oil aroma may smell strong immediately after installation or when turning your unit on after a break.

Available Sizes

Select the appropriate block size based on the volume and usage of your AHU system.

AB0.5

Single room
air conditioner



AB1

Hotel room or
small ship's cabin



AB2

A large multiple
room fan coil unit



AB4

A large air handler
for small office

