



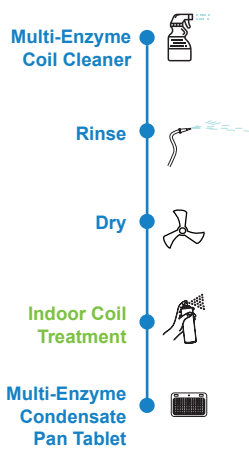
INDOOR COIL TREATMENT

FOR USE ON INDOOR HEATING AND COOLING COILS

CLEANER COILS IMPROVE ENERGY EFFICIENCY & REDUCE RUNNING COST

Over time the surfaces of coils become dirty. Air moving over the coils contains dirt, dust, pollen, moisture and other contaminants. A build-up of biofilm and contaminants decreases the available surface area for heat transfer reducing the efficiency of the heat transfer process, leading to excess energy consumption & poor system performance.**

For optimal results, pair with AerisGuard Multi-Enzyme Coil Cleaner and Multi-Enzyme Condensate Pan Tablet as below:



**HVAC HESS Fact sheet published <https://www.environment.gov.au/system/files/energy/files/hvac-factsheet-cleaning-coils.pdf>

*Always refer to SDS & IFU Prior to product dilution & application



PRODUCT OVERVIEW

AerisGuard™ Indoor Coil Treatment is applied in-situ to HVAC&R heat exchanger coils for domestic, commercial and industrial air handling installations. Ideal as part of an annual maintenance program, it is best applied after cleaning with AerisGuard™ Multi-Enzyme Coil Cleaner.

AerisGuard™ Indoor Coil Treatment is step 2 of the coil cleaning process & when used in conjunction with AerisGuard™ Multi-Enzyme Coil cleaner, it will provide up to 12 months' residual protection to control & prevent mould & odour-causing bacteria. The product minimises recontamination & improves airflow & performance of the heat exchanger during the life of the treatment and optimising energy efficiency, reducing running costs and extending asset life.

- Validated coil efficiency improvement of up to 54.6%
- Meets DA19 requirements for maintenance
- Complies with AS/NZ 3666.4 for microbial control
- 12 month warranty
- Can extend asset life by 3x
- Australian made
- HACCP Certified
- Safe to use

Product Code	Description	Dilution Rate
AG-CT-A	Indoor Coil Treatment Aerosol 200g	Ready to Use
AG-CT-5	Indoor Coil Treatment 5L	Ready to Use

Product Code	Application Rate
AG-CT-5	550ml per m ²
AG-CT-A	(100mm deep coil 12 fins/inch)*



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FEATURES

- Biostatic coating provides up to 12 months' protection to control and prevent mould, fungi and odour causing bacteria
- Minimises build-up of contaminants & blockages of heat exchanger coils
- Designed for use within high velocity air flow systems
- Easily applied on-site

BENEFITS

- Validated coil efficiency improvement of up to 54.6%
- Meets DA19 requirements for maintenance
- Complies with AS/NZ 3666.4 for microbial control
- 12 month warranty*
- Minimises corrosion



AerisGuard™ cleaners use patented anti-microbial multi-enzyme technology, which is non-toxic and non-acidic to breakdown and digest the biofilm and other contaminants. This is easily removed using water (under pressure for larger scale units).



AerisGuard™ Treatment is then applied to create a biostatic protective coating on the surface. This provides up to 12 months' residual protection to control and prevent mould and odour-causing bacteria. Ideal as part of an annual maintenance program.



Cleaner coils and surfaces result in improved air flow and more efficient heat exchange during the heating and cooling cycle, not only does this mean lower running costs, it also delivers cleaner, healthier air and improved occupant comfort.



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