



# COIL DEFENDER

## Coil Protect Concentrate



**Coil Protect Concentrate** is mixed with isopropanol 4 parts to 1. It is an antimicrobial treatment applied annually as a thin coating to indoor HVAC and Refrigeration coils to stop slime, mould and bacteria colonising the coil.

### FEATURES

- Nontoxic and environmentally friendly to use on indoor coils
- Safe to use in food environments
- Reduces maintenance and cleaning of coil
- Highly effective Silver Ion formulation
- Dries quickly
- Also available in an aerosol to reduce the need for application equipment
- Supplied in a 1 litre concentrate for large commercial applications
- UV resistant

### BENEFITS

- Annual treatment to stop slime, mould and bacteria colonisation
- Can be applied with an airless spray gun
- Safe to transport and store
- Improves indoor air quality
- Improves heat exchange efficiency by reducing blockages

### DIRECTIONS FOR USE

- Clean the coil with a NEUTRAL COILDEFENDER cleaner
- Allow the coil to dry
- Mix 1 part COIL PROTECT Concentrate with 4 parts Isopropanol
- Apply using an airless spray gun
- Lightly spray coil with treatment from top to bottom following the pattern of the fins
- Apply treatment to both sides of the coil
- 1 Litre ready to use can coat 2 sqm of coil face
- Allow the treatment to dry for 30 minutes before unit is turned on

### COIL DEFENDER Related Products



**Enzyme Coil Cleaner** is a safe environmentally friendly concentrated cleaner specially formulated for HVAC and Refrigeration Coils. The formulation digests oil, dirt and biological contamination and can be safely washed down the drain



**Pan Tablets** are a slow release anti-microbial which are placed in the evaporator tray to stop slime growth blocking drain lines. The tablet lasts for 12 months and is replaced when the Coil Protect is reapplied.



**Filter Protect** is a product applied to filters to extend the life and improve the efficiency of the filter. The filter treatment is applied to clean or new filters and will stop the growth of bacteria and mould from prematurely blocking the filter and reducing efficiency.