

# AIRx MIRACOIL

## Airconditioner Coil Cleaner

**Miraculous cleaner & renovator for air conditioning coils, fins & filters**

**AirX Miracoil** removes corrosion, dirt, greasy soil, dust, lint & atmospheric deposits. Improves heat transfer efficiency & reduces energy consumption.

Air conditioning & refrigeration systems fail more frequently because they are not clean, than because of mechanical problems. Even when the cause is mechanical, it's apt to be a result of dirt & corrosion reducing the efficiency of the unit so that it is forced to run too frequently.

**AirX Miracoil** not only reduces such break-downs, but decreases the cost of energy for running your air conditioner by up to 35%.

### Product features

#### RETARDS FUTURE CORROSION BEFORE CLEANING

- Dirt & corroded coils reduce heat transfer. A dirty unit works harder & wastes energy. Overworked motors & compressors are subject to unnecessary destructive wear.

**CLEANING IS EASY** - Just spray on with a garden style sprayer. Foam penetrates deep into the coil bank to loosen dirt, greasy soil, etc. & bring it to the surface. High pressure or brushes that might bend delicate fins are not necessary.

**AFTER CLEANING** - Coils are clean & the aluminum fins are smooth & bright, & will stay that way. Customers report improvement of 50% to 80% in heat transfer efficiency. Savings in energy are immediately evident by less frequent running of the motor & compressor.



## Professional Grade Cleaning



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# AIRX Miracoil Airconditioner Coil Cleaner

**Miracoil** is a blend of corrosion inhibited caustics, synthetic detergents, wetting agents & polar solvents made specifically for exterior cleaning of air conditioning, refrigeration & air handling systems of all types & sizes.

## Benefits

- **CLEANS** - **Miracoil** removes dirt, dust, industrial fall out, air borne sales, lint, grass clippings & other obstructions.
- **PENETRATES** - **Miracoil's** foam penetrates deep into the coil bank to loosen dirt & pull it to the surface.
- **DEOXIDIZES** - **Miracoil** removes 'white rust' corrosion from aluminum fins & tarnish from copper coils.
- **RETARDS PITTING** - Cleaned surfaces stay bright & smooth even longer than they did originally.
- **INCREASES EFFICIENCY** - Periodic cleaning improves heat transfer & cooling efficiency.
- **SAVES ELECTRICITY** - Motors & compressors need to run less frequently when units are cleaned with this miraculous product.
- **ELIMINATES DOWN TIME** - 1. Coils can be cleaned in place.  
2. Regular cleaning reduces breakdowns.
- **NOT HARMFUL TO AIRCONDITIONERS** - Laboratory tests confirm that weight loss of typical aluminum fins is only 1% after cleaning. Will not lead to metal fatigue.
- **PROLONGS LIFE OF EQUIPMENT** - More units break down because they are not cleaned than for any other reason.
- **EASY TO USE** - Just spray on & rinse off.
- **ECONOMICAL** - **Miracoil** is a concentrate that can be diluted with water for routine use.
- **SAVES LABOR** - Works fast. Cleans units in place.
- **NOT DANGEROUS TO COMMON SURFACES** - **Miracoil** will not attack plastic, rubber, paint, tile floors or carpeting.
- **NON-FLAMMABLE** - **Miracoil** will not burn or support combustion in its liquid or vapor form.



## Directions

Dilution depends upon build-up of soil & how long it has been allowed to accumulate. For first cleaning, use full strength. Thereafter, a dilution of 1 part cleaner to 3 parts water (1:3) is generally sufficient to maintain unit in like-new condition. Turn system off, then with a low pressure sprayer apply in a coarse stream (never mist) on fins, coils & other areas to be cleaned.

Allow a few minutes for cleaner to penetrate & rinse thoroughly with clean water.

**NOTE** - Use with plastic pumps, buckets, etc. Rinse equipment after use. Avoid contact with any surfaces other than coils, as product & rinse water may damage other surfaces.

Notes

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