KNOW YOUR

Clean Coils Breathe Better
Save Money

COIL CLEANERS

EVAPORATOR COILS (INSIDE)

TURN REFRIGERANT TO VAPOR - YOUR AC'S INDOOR AIR HANDLER.

CONDENSER COILS (OUTSIDE)

TURN REFRIGERANT FROM VAPOR BACK TO LIQUID.

While they have opposite functions, **BOTH VITAL** to the heat transfer process that keeps your home comfortable year-round.

CONTAMINANTS
AFFECT INDOOR
AIR OUALITY TOO!

The air moving across coils contains contaminants such as dust, dirt, pollen, grease & moisture.

They settle on the coil surfaces, adversely affecting the coils' ability to function properly and increase power costs.

Equipment operating with dirty coils can use MORE THAN 30% MORE ENERGY than equipment with clean coils.

CHOOSING THE RIGHT CLEANER

Coil cleaners are divided into two categories, acid and alkaline.

ACID CLEANERS

Usually made with hydrofluoric acid

Great for brightening metals and removing mineral deposits or oxidation

Typically more dangerous than alkaline-based cleaners

ALKALINE CLEANERS

2 Types: Foaming coil cleaners (caustic) and non-foaming detergent cleaners.

The caustic formulations use sodium hydroxide and tend to be more aggressive

Great for removing oils, fats, greases & proteins





QS COIL CLEANERS LINE

2050 - CHARGE

Condensate Drain Cleaner

- Pressurized Spray Penetrates & Breaks Down Clogs
 - No Harmful Vapors & Biodegradable
 - Flush Algae, Slime, Hair and Organic Matter

2720 - GREENSCAPES NEUTRAL CLEANER

Coil Cleaner

- Removes Grease, Dirt, Matted Material and Lint From A/C & Heater Coil Fins
 - Environmentally Friendly
- Meets EPA Criteria for Safer Choice Program
 - Biodegradable & Concentrated

5390 - SIDEWINDER

Foaming Cooling Coil Cleaner

- · Removes Grease, Oil & Water Deposits
 - Self Rinsing & Fast Acting
- Alkaline-Based Formula Cleans & Deodorizes

5410 - COBRA

Coil & Fin Cleaner

- · Removes Dirt and Matted Material from Coils & Fins
 - · Stream Spray Goes Deep Into Coil
 - · Requires No Rinsing
 - · Alkaline-Based Formula

5430 - COPPERHEAD

Foaming Coil Cleaner

- Reduces Oxidation & Energy Consumption
 - · Water-Based & Biodegradable
 - Increases Air Flow & Unit Efficiency
 - Heavy Foaming Action

5470 - PYTHON EZ A/C CARE

Evaporator Coil Cleaner & Disinfectant Aerosol

- One Step Cleaning, Disinfecting and Deodorizing Action
 - Controls Mold and Mildew
 - EPA Registered Virucide, Mildewstat & Fungicide

6601 - COBRA

Condenser Coil Cleaner Liquid

- Leaves the Coils Smooth and Bright
 - Non-Acid Formula
 - · Heavy Foaming Action

6606- RATTLER

Condenser Coil Cleaner Liquid

- Cleans Evaporators and Electronic Air Filters
 - · Dissolves Grease, Lint, Dirt and Nicotine
 - Alkaline-Based Formula



WHEN TO RINSE COILS:

Evaporator Coils: When using non-evaporator cleaners. Condenser Coils: When using any coil cleaner. Air Filters: When using any coil cleaner.



PRO TIP:

Dilute Liquid Coil

Cleaners with Cold

Water to Save Energy

BEST FOR EVAPORATOR COILS (INSIDE)

AEROSOL – 5470 Python EZ A/C Care to Disinfect or 5390 Sidewinder LIQUID – 6606 Rattler BEST FOR CONDENSER COILS (OUTSIDE)

AEROSOL – 5410 Cobra

LIQUID – 6601 Cobra