

HVAC

Why Clean Coils?

Cooling coils trap dust, soil, grime, and other troublesome deposits that reduce the heat transfer efficiency of HVAC units. Although a coil may look clean on the surface, the majority of the debris is lodged within the coil. What most people see is dirt accumulation on the fins that are designed to protect the coil. The coil which we usually do not see is located inside behind the fins.

Save Energy and Money

A sandwich wrapping thickness of debris on AC coils can increase energy consumption over 20% which requires more electricity and in turn, this will result in higher utility bills.

Removal of built-up dirt and grime from cooling coils with Optima Steamer improves system efficiency, reduces electricity consumption, and ensures a long operating life of the unit.

