

# CLEAN COILS FOR A MORE EFFICIENT SYSTEM

**GOAL**

- To disinfect evaporators to prevent the growth of biofilms and mold.

**APPLICATIONS**

- Any building equipped with an air conditioning system, upstream or downstream of the evaporation coils.



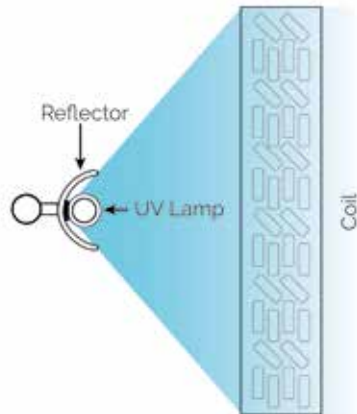
## IL Coil Clean COIL CLEANER

Using a patented, versatile technology and parabolic reflectors, the energy produced by the UVC lamp focuses on the surface to disinfect. This maximizes the efficiency of a single unit and extend its product life. The reflectors also protect the lamps against fouling.

The modules containing the ballasts display LEDs indicating the lamps status for easy maintenance, and include dry contacts for BMS.

**BENEFITS**

- + Reduces energy consumption
- + Reduces odors associated with mold
- + Improves air quality
- + Eliminates the chemical cleaning of coils



**NEED A CUSTOMIZED SYSTEM?**  
**STERILIZATION AND SIZING CALCULATIONS PROVIDED ON REQUEST.**  
 See examples on page 19.



**Lamps Length:**  
**12" to 60"**



**Installation:**  
 In front of the evaporator coils



**Bio-Sterilization**

