



Key Features

- Prevents mold growth within the unit
- Targets and reduces pathogen and allergen levels within the wine cellar
- Reduces unpleasant odors that often accompany mold and bacterial growth
- Helps maintain an overall cleaner cooling system, which keeps the unit running at peak efficiency

Features

Ultraviolet Germicidal Irradiation (UVGI) is a disinfection method that uses short-wavelength ultraviolet (UV-C) light to kill microorganisms such as fungus, mold, mildew, and bacteria. Adding UV lighting to a cooling unit increases overall indoor air quality while improving the performance of the unit. Specifically, the UV light option will protect your unit from mold and other bacterial growth. Commonly used in HVAC application, this UV disinfection method uses short-wavelength ultraviolet (UV-C) light to kill microorganisms. As mold, fungus, or bacteria are exposed to UV-C, their DNA degrades until they are no longer able to reproduce, and they eventually die. Our UV lighting system is designed as an optional feature that will target the buildup of these microorganisms.