

## SYSTEM INFORMATION

Input Voltage: 100-277 V AC

Input Frequency: 50/60 Hz

Operating Temperature: 32-175°F

## FEATURES

1- or 2-lamp Power Supply

UV Reflector

Single-ended UV Lamp

Easy Mounting System for Fast Installs

Waterproof UV Lamp Boot

High Output UV Systems Available

ASHRAE Compliant Kit Available

Water Resistant

## APPLICATION

HVAC Cooling Coil and Drain Pan

## CONTENTS

### Included:

UV Lamp

Power Supply

Lamp Connector (choice of 6ft or 10ft)

Installation/Operating Manual

Lamp Clip Pack

Sightglass

UV Warning Label

### Optional:

UV Reflector

Door Safety Switch

Viewport

Control Box (configurable)

Building Automation System Integration

## WARRANTY

Standard 1 year parts only.

Extended lifetime warranty with annual OEM lamp replacement.

## Product Certifications:



## CoilCare UV Disinfection System



**CCX System System Shown**  
Mounted for Cooling Coil Treatment

- Energy Savings – dirty coils use up to 30% more energy
- System Performance – restore heat transfer and airflow across the coil
- Improve Indoor Air Quality – remove airborne pathogens at the source
- Easy Installation – designed for fast and cost-effective installation
- Photon Concentrator – focuses up to 95% of UV energy on the coil
- Waterproof Lamp Boot – seals and protects contacts from moisture
- GSA Building Compliant – UV coil treatment required in GSA buildings
- ASHRAE compliant kit available
- Certifications – achieve LEED and WELL
- Made in the USA

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7616 Southland Blvd  
Suite 114  
Orlando, FL 32809  
USA



**CoilCare® Series**  
**Product Family: CoilCare X**  
**Model: X, XHO**  
**Description: Commercial Coil UV Surface Disinfection**



**CCX 2X3 Array System**  
 Rack-mounted on Cooling Coil

**ORDERING INFORMATION**

CoilCare systems are modular. If your systems requires 3, 4, 5, or 6 lamps, use multiple kits.

**All kits include**

- 1 or 2 lamps (depending on the kit ordered)
- Lamp cable (6 ft or 10 ft, user selects)
- Power supply
- Power cord (8 ft)
- Lamp clips
- Mounting hardware
- UV warning label
- Sightglass

**Select from the following options**

Lamp length (inches)	18", 24", 36", 48", or 64"
Lamp life	1 year or 2 years
Cable length	6 ft or 10 ft

Kit Number	Select			Kit Quantity
	Lamp Length	Lamp Life	Cable Length	
CCX-AEX1B (1 lamp) (sample)	48"	1 year	6 ft	1
CCX-AEX1B (1 lamp)				
CCX-AEX2B (2 lamps)				
CCX-AEX1BHO (1 high output lamp)				
CCX-AEX2BHO (2 high output lamps)				

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