Since 1960 American Ultraviolet has manufactured close to 100,000 applications UV germicidal fixtures for commercial, healthcare and residential applications. Our germicidal ultraviolet fixtures reduce harmful pathogens, increase efficiency, prolong equipment life and improve indoor air quality. In part because American Ultraviolet germicidal UV fixtures feature the highest output lamps, enabling them to destroy microorganisms, bacteria and mould across a wider temperature and air velocity range than all others.

In addition to the CK-Series, American Ultraviolet also provides the following products for HVAC applications:

**CK Series**
- Ideal for internal installation in medium to large air handling systems in commercial, industrial, healthcare and institutional buildings.
- Water-tight and shatterproof coating.
- 10-year warranty on ballasts.

**CC Series**
- Manufactured for low-mercury content lamps.
- UL listed, UL-Sanitized, low-mercury content lamps.
- Ideal for internal installation in medium to large air handling systems in commercial, industrial, healthcare and institutional buildings.

**NC Series**
- In addition to the CK Series, American Ultraviolet also provides the following products for HVAC applications:
- Ideal for external installation in medium to large air handling systems in commercial, industrial, healthcare and institutional buildings.
- High-output; UVC lamps feature multi-frequency (50/60Hz) functioning.
- Optional ballasts.
- Water-tight and 60” long, rigid, shatterproof lamp cables, can be used from a single power enclosure.
- Inexpensive to purchase and install.
- Decreased maintenance costs.
- Long-lasting lamps (17,000 hours).
- Moisture-resistant coating.
- Increase efficiency, prolong equipment life and improve indoor air quality. Learn more by visiting us at www.americanultraviolet.com or by calling 1.800.288.9288.

**Contact American Ultraviolet Today**
- To discuss a bacteria barrier for your building.
- To help you protect public spaces from the spread of pathogens by installing CK Series germicidal fixtures in your buildings. They’re budget-friendly, easy-to-install, and ideal for new construction projects. They will also help you increase energy efficiency, prolong HVAC equipment life, and improve indoor air quality. Learn more by visiting us at www.americanultraviolet.com or by calling 1.800.288.9288.

**American Ultraviolet**
- Since 1960, it’s what we do.

**Features**
- UVC lamps can run from a single rotary or multi-voltage power supply.
- Multiple lamps of various lengths, and lamp cables, can be used from a single power enclosure.
- Multi-voltage, multi-frequency for worldwide compatibility.
- Sleeps money while providing necessary UVC energy.
- Moisture resistant design ideal for AHU’s.
- New AHU’s or replacement of modular design.
- Decreased installation time.
- Decreased installation costs.
- Inexpensive conduit used as mounting rail.
- Metal to metal stability because of modular design.
- Reduced maintenance due to long lamp life (17,000 hours).
- Easy access to difficult to reach lamps and lamp cables.

**Benefits**
- Decreased maintenance costs.
- Long-lasting lamps (17,000 hours).
- Moisture-resistant coating.
- Inexpensive to purchase and install.
- Decreased energy requirements.
- Increase efficiency, prolong equipment life and improve indoor air quality.
The CK series was developed primarily as an OEM solution for custom air handling unit (AHU) manufacturers. Because new AHUs are installed without the presence of pathogens, including bacteria, viruses and mold, the goal of the CK series is to present these contaminants from developing in commercial and government office buildings, hospitals, manufacturing plants, shopping malls, convention centers, airports, research facilities, educational institutions, and other public spaces where people gather. After all, as Benjamin Franklin said, “An ounce of prevention is worth a pound of cure.”

Because the CK Series is designed for new AHUs, where pathogens aren’t already present, substantially less UVC energy is needed, which makes the CK Series very budget-friendly, and very easy to install. Important details include:

- Control enclosures drive up to sixteen (16) high-output UVC lamps
- Lamp sizes from 18” to 67” length (shatterproof coating is available)
- Electronic enclosure is mid-voltage and multi-frequency, therefore compatible with 10-277V at 50 or 60Hz.

LED indicator (per bulb) confirms the ballasts are operating correctly.

Lamp cables are available in lengths up to 30 feet to provide power to lamps in separate air handlers.

Reflectors are optional to provide additional intensity.

Easy-to-use mounting hardware makes connecting lamps and optional reflectors to inexpensive electrical conduit quick and simple.

The CK Series uses a proven watertight lamp socket connection that allows you to choose between standard, shatterproof, or double-nailed lamps with CK Series electrical enclosures.

The CK series is not UL listed, because it is intended for OEM equipment installation, and certification will need to be done in the field after the installation is completed. Where possible, American Ultraviolet has used UL-listed components in the modular components of the CK series.

Additional AHU Products from American Ultraviolet

CC Series fixtures from American Ultraviolet are very robust, and designed to mount in all types of AHU scenarios (new and retrofit). While extremely versatile and dependable, the CC Series may be more than necessary for a brand new AHU.

For some projects the PEK and GTUK lamp & ballast combo make a fine option – they include a single lamp, mounting hardware, a ballast, and a lamp cable (wired to ballast). CC Series fixtures are another possibility for external installation in medium-to-large AHUs. And the NC Series (NCMR-49) is a great solution for rooftops or in ductwork, because they enable easy access to difficult to reach outdoor locations.

Learn more about all American Ultraviolet products by visiting www.americanultraviolet.com or by contacting your representative.

Why UVC

UVC is Efficient and Safe

UVC Germicidal Fixtures increase the value of all air conditioning and air-circulating systems by:

- Maximizing system efficiency
- Prolonging filter life
- Providing healthier air to breathe

Treating air that passes through an HVAC unit with ultraviolet light will reduce, or eliminate, DNA-based disease contaminants (Bacteria, viruses, mold spores, yeast, protozoa), and provide much healthier air to breathe. UVC Germicidal Fixtures are a labor-free solution that will not harm occupants, equipment or furnishings because they produce no ozone or secondary contaminants. For more than 70 years, tens of thousands have been safely installed in hospitals, clinics, processing plants, commercial offices, manufacturing plants and other commercial facilities and multi-and single-family residences around the world.

Filters and Coil Cleaning

Filters are necessary to trap dust, pollen, and other particles, however, to remove harmful bacteria and viruses from the air stream you need the addition of UVC light to render these microorganisms sterile, and therefore unable to reproduce. Cleaning coils is like treating symptoms. Using UVC Germicidal Fixtures from American Ultraviolet Company, on the other hand, is actually more like curing the disease.

Without UVC, coils require constant cleaning, an expensive and laborious process that often relies on basic and/or flammable solvents that are dangerous, and that can damage the life of the coil. Cleaning also frequently leaves material embedded in the center of the fin pack. Steam cleaning, in particular, can actually force growth deeper into the fin pack, compressing it so tightly that the only solution could be to replace the coil.

Financial Benefits

UVC Germicidal Fixtures keep coils clean all of the time, enabling HVAC systems to perform as originally intended, and ensuring:
- System efficiency
- Longer equipment life
- Lower energy and maintenance costs

They’ll pay for themselves in months and can help you save thousands of dollars in ongoing energy and maintenance costs. In addition, UVC Germicidal Fixtures play a very important role in improving quality and well-being of the air and eliminate the awful odor and styryl build up associated with mold and bacteria that thrive when temperatures are between 50-100F especially when moisture is present, until that make air unhealthy for all building and residential occupants. Health employer uses mean better productivity and less sick time.

Germicidal Solutions

Modular OEM Kit for HVAC Applications

The lights are awesome. And I must be impressed with your service - the guys were here when you said they would be, the quartz lamps arrived as replacements when you said they would, and the fixtures work better than they said they would. I have installed some in a very noisy sewage room where we have a not UVC system that we clean weekly or so that it works properly. This room occasionally had the most horrible smell ever, that could imagine. I installed your lights, and within 2 days the smell was gone. Your company is literally transforming our living space into a safe, more enjoyable place to work, and for that I thank you. Your company has transformed our AC systems to healthier working environments since we use far less air compared to doing the nastiest jobs, and for that we ALL thank you for your help in keeping us safe.

John Electrical Systems Department with a Major Hospital
CK Series

Application

The CK Series is the perfect budget-friendly, easy-to-install solution for new or existing AHU’s. Lamps can be placed in multiple AHU’s, and run from a single power enclosure.

Specifications

- High-output, 10,000 hour mercury UVC lamps
- Lamps available as 18, 24, 36, 45 and 67
- Water tight lamp base connection
- Optional shatterproof coating

Power Supply

- Multi-voltage (110-277V) and multi-frequency (50/60Hz)
- LED indication of proper ballast functioning
- Lamp cables available up to 30’ long
- Water tight lamp cable connection into power pack
- Ballasts run on single or dual lamp configurations

Mounting Hardware

- Designed to securely hold lamps
- Attach easily to rigid conduit

Features

- UVC lamps can run from a single auxiliary
- Long-lasting lamps with high UVC output
- Multiple lamps of various lengths, and lamp cables, can be used from a single power enclosure
- Multi-voltage, multi-frequency for world wide compatibility
- Saves money while providing necessary UVC energy
- Moisture resistant design ideal for AHU’s
- 10-year warranty on ballasts

Benefits

- Decreased installation time
- Decreased installation costs
- Inexpensive maintenance costs
- Inexpensive ballast costs
- Inexpensive mounting rail costs
- Increased installation flexibility because of modular design
- Decreased maintenance due to long lamp life (17,000 hours)
- Decreased mercury content lamp costs

Applications

The CK Series is the perfect budget-friendly, easy-to-install, and ideal for new construction.

- Improve Efficiency
- Prolong Equipment
- Improve Indoor Air Quality

Contact American Ultraviolet today to discuss a bacteria barrier for your construction project. They will also help you increase energy efficiency, prolong HVAC equipment life, and improve indoor air quality. Learn more by visiting us at www.americanultraviolet.com or by calling 1.800.288.9288.

American Ultraviolet
Since 1960.

Since 1960 American ultraviolet has manufactured close to 100,000 UVC germicidal fixtures for commercial, healthcare and residential applications. Our germicidal ultraviolet fixtures reduce harmful pathogens, increase efficiency and saves equipment like and improve indoor air quality. In part because American Ultraviolet germicidal UV fixtures feature the highest output lamps, enabling them to deactivate more bacteria, viruses and mold across a wider temperature and air velocity range than all others.

In addition to the CK-Series, American Ultraviolet also provides the following products to HVAC applications:

- CC Series
- DC Series
- NC Series

In addition to the CK Series, American Ultraviolet also provides the following products to HVAC applications:

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A great way to improve indoor air quality, our UV germicidal solutions are easy to install and cost effective. They can be used in a variety of applications, including commercial, industrial, healthcare, and institutional buildings. Our UV Germicidal Fixtures are available in multiple sizes and configurations, and can be installed in AHU’s or ductwork. They are ideal for new construction projects.

Learn More at www.americanultraviolet.com

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Fax: (319) 664-2506

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Protect Public Spaces from Pathogens with UV Solutions from American Ultraviolet

- Increase Efficiency
- Prolong Equipment
- Improve Indoor Air Quality

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A great way to improve indoor air quality, our UV germicidal solutions are easy to install and cost effective. They can be used in a variety of applications, including commercial, industrial, healthcare, and institutional buildings. Our UV Germicidal Fixtures are available in multiple sizes and configurations, and can be installed in AHU’s or ductwork. They are ideal for new construction projects.
Additional AHU Products from American Ultraviolet

The CK series was developed primarily as an OEM solution for custom air handing unit (AHU) manufacturers. Because new AHUs are installed without the presence of pathogens, including bacteria, viruses and mold, the goal of the CK Series is to prevent these contaminants from developing in commercial and government office buildings, hospitals, manufacturing plants, shopping malls, convention centers, airports, research facilities, educational institutions, and other public spaces where people gather. As Benjamin Franklin said, “An ounce of prevention is worth a pound of cure.”

The CK series was developed primarily as an OEM solution for custom air handling unit (AHU) manufacturers. Because new AHUs are installed without the presence of pathogens, including bacteria, viruses and mold, the goal of the CK Series is to prevent these contaminants from developing in commercial and government office buildings, hospitals, manufacturing plants, shopping malls, convention centers, airports, research facilities, educational institutions, and other public spaces where people gather. As Benjamin Franklin said, “An ounce of prevention is worth a pound of cure.”

The CK Series uses a proven watertight lamp socket connection that allows you to choose between standard, shatterproof, or conduit connection. The CK Series is not UL listed, because it is intended for OEM equipment installation, and certification will need to be done in the field after the installation is completed. Where possible, American Ultraviolet has used UL-listed components in the modular enclosure. Double-walled lamps with CK Series electrical conduit allows for labor-free solution that will not harm operational efficiency, an expensive and inferior process that the only solution could be to replace the coil. However, when temperatures are present), and the make air unhealthy for all building and residential occupants. Health employees use these microorganisms to enter airways and multiply, creating an expensive and inferior process that the only solution could be to replace the coil. However, when temperatures are present), and the make air unhealthy for all building and residential occupants. Health employees use these microorganisms to enter airways and multiply, creating an expensive and inferior process that the only solution could be to replace the coil.
Additional AHU Products from American Ultraviolet

CC Series fixtures from American Ultraviolet are very robust, and designed to mount in all types of AHU scenarios (new and retrofit). While extremely versatile and dependable, the CC Series may be more than necessary for a brand new AHU.

For some projects the PDK and GTU levels combi kit is a true option—they include a single lamp, mounting hardware, a ballast, and a lamp cable (wired to ballast). CC Series fixtures are another possibility for external installation in medium-to-large AHUs. And the NC Series (NCN-4K) is a great solution for rooftops HVAC units, or in ductwork, because they enable easy access to difficult to reach outdoor locations.

Learn more about all American Ultraviolet products by visiting www.americanultraviolet.com or by contacting your representative.

Why UVC

UVC is Efficient and Safe
UVC Germicidal Fixtures increase the value of all air conditioning and air-circulating systems by:

• Maximizing system efficiency
• Prolonging blowers life
• Improving air quality by reducing or eliminating airborne pathogens
• Increasing operational efficiency by greatly reducing HVAC maintenance costs
• Removing odors
• Moistening air

Benefits of UVC use in AHUs

• The lights are awesome. And I must impress with your product—the guys were here when you said they would be. And the lights were brighter than what they said they would. I have installed some in a very nasty sewage room where we have a UVC system that we clean weekly so that it works properly. This room historically had the most horrible smell one could imagine. And we cleaned it. We changed the air filter, and we cleaned the UVC so that the only solution could be to replace the coil.

Filters and Coil Cleaning

Filters are necessary to trap dust, pollen, and other particles. However, to remove harmful bacteria and viruses from the air stream you need the addition of UVC light to render these microorganisms inactive, and therefore unable to reproduce. Cleaning coils is like treating symptoms. Using UVC Germicidal Fixtures from American Ultraviolet Company, on the other hand, is actually more like curing the disease.

Without UVC, coils require constant cleaning—an expensive and interior process that often relies on basic and/or flammable solvents that are dangerous, and that can damage the life of the coil. Cleaning also means more work, more energy, and more money spent on replacement units. The series of projects demonstrates the benefits of using UVC Fixtures in these applications:

• Prolonging the life of the coil
• Increasing efficiency
• Reducing maintenance costs
• Improving energy efficiency
• Reducing water consumption

Financial Benefits

UVC Germicidal Fixtures keep coils clean all of the time, enabling HVAC systems to perform as originally intended, and ensuring:

• System efficiency
• Longer equipment life
• Lower energy and maintenance costs

They often pay for themselves in months and can help you save many thousands of dollars in ongoing energy, and maintenance costs. In addition, UVC Germicidal Fixtures play a very important role in improving quality and well-being of your neighbors and your employees. The series of projects demonstrates the benefits of using UVC Fixtures in these applications:

• Prolonging the life of the coil
• Increasing efficiency
• Reducing maintenance costs
• Improving energy efficiency
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The CK Series was developed primarily as an OEM solution for custom air handling unit (AHU) manufacturers. Because now AHUs are installed without the presence of pathogens, including bacteria, viruses and mold, the goal of the CK Series is to prevent these contaminants from developing in commercial and government office buildings, hospitals, manufacturing plants, shopping malls, convention centers, airports, research facilities, educational institutions, and other public spaces where people gather. After all, as Benjamin Franklin said: “An ounce of prevention is worth a pound of cure.”
Since 1960 American Ultraviolet has manufactured close to 100,000 UVC germicidal fixtures for commercial, healthcare and residential applications. Our germicidal ultraviolet fixtures reduce harmful pathogens, increase efficiency, prolong equipment life and improve indoor air quality, in part because American Ultraviolet germicidal UV fixtures feature the highest output lamps, enabling them to deactivate more bacteria, viruses and mold across a wider temperature and air velocity range than all others.

In addition to the CK-Series, American Ultraviolet also provides the following products for HVAC applications:

- **NC Series**: Ideal for internal installation in medium to large air handling systems in commercial, industrial, healthcare, and institutional buildings. They're budget-friendly, easy-to-install, and ideal for new construction projects. They will also help you increase energy efficiency, prolong equipment life, and improve indoor air quality.

- **DC Series**: Ideal for external installation in medium to large air handling systems in commercial, industrial, healthcare, and institutional buildings.

- **HC Series**: High output UVC (15W-45W) fixtures are installed on the exterior of rooftop A/C units, or in ductwork, and enable easy access to difficult to reach locations.

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**UV Germicidal Solutions**

- **Features**
  - High output lamps can run from a single auxiliary power source
  - Long-lasting lamps with high UVC output
  - Multiple lamps of various lengths, and lamp cables, can be used from a single power enclosure
  - Multi-voltage, multi-frequency for worldwide compatibility
  - Saves money while providing necessary UVC energy
  - Modular design ideal for AHU's
  - 10-year warranty on ballasts
  - Decreased installation time
  - Decreased installation costs
  - Inexpensive ballast replacement
  - Improved backward compatibility
  - Decreased maintenance due to long lamp life (17,000 hours)
  - Inexpensive low-mercury content lamps

**Benefits**

- **Increase Efficiency**
- **Prolong Equipment Life**
- **Improve Indoor Air Quality**

**CK Series**

- **Applications**: The CK Series is the perfect budget-friendly, easy-to-install DOD solution for new or existing rooftop units. Lamps can be placed in multiple AHU’s, and run from a single power enclosure.

**Specifications**

- **Lamps**: High output, 12,000 lux mercury UV lamps
- **Lamps available**: 18, 24, 36, 45 and 60”
- **Power Supply**: Multi-voltage (110-277VAC) and multi-frequency (50/60Hz)
- **LED Indication**: Proper ballast functioning
- **Lamp cables**: Available up to 30’. Outdoor locations
- **Rigid conduit**: Can be used from single power enclosure
- **Horizontal rail mounting**: Alternative mounting to vertical supports
- **Inexpensive ballast replacement**: Securely attached to lamps

**Features**

- **Long-lasting lamps with high UVC output**
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**Benefits**

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**Features**

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- **CK Series**: Ideal for internal installation in medium to large air handling systems in commercial, industrial, healthcare and institutional buildings. They’re budget-friendly, easy-to-install, and ideal for new construction projects. They will also help you increase energy efficiency, prolong equipment life, and improve indoor air quality.

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**UV Germicidal Solutions**

- **Features**
  - High output lamps can run from a single auxiliary power source
  - Long-lasting lamps with high UVC output
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