

NQVIOLET SERIES™ ULTRA Wall-Mounted Air Purification System



The NQViolet Series Ultra combines efficacy and aesthetics as it provides the cleanest, safest air to just about any space. This patented air purification system delivers 4 levels of filtration and ultraviolet disinfection. It destroys pathogens and improves indoor air quality, delivering the highest levels of protection for occupants.

The NQViolet Series™ Ultra purifies air with 2 proven processes:

3 Stages of Mechanical Filtration



1. Carbon impregnated pre filter
2. HEPA filter ASHRAE – H14 (99.99% at 0.3 μm)
3. Proprietary Nano-Titanium Photocatalyst

Ultraviolet Germicidal Irradiation (UVGI)



Dual high output UVC bulbs providing a total UV dosage of 60,000 $\mu\text{Wsec/cm}^2$ to inactivate micro-organisms and stimulate the photocatalyst screens

Efficacy

- ✓ Viruses Including Coronavirus (COVID-19)
- ✓ Bacteria
- ✓ Molds/Fungi
- ✓ Allergens

Deployment

- ✓ Installed on the Wall, Quickly Deployed
- ✓ Light, Easy to Install
- ✓ Autonomous
- ✓ System Utilizing Recognized Processes
- ✓ Low Maintenance
- ✓ Quiet Operation

Application

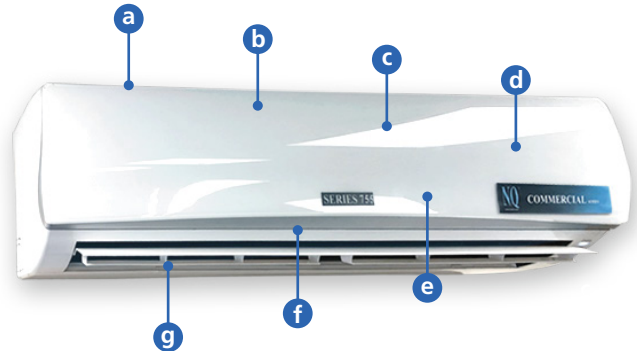
- ✓ Commercial
- ✓ Medical
- ✓ Industrial
- ✓ Military

For More Information Contact

[Rep Name] | [Number] | [Email]

NQVIOLET SERIES™ ULTRA - [ITEM #NQ755WUVC]
Surface-Mounted Air Purification System At Work

- a** Air is recirculated through 2 inlet grills
- b** Particles > 10 µm are trapped by the carbon pre-filter
- c** Air then passes through an activated carbon filter, optimized to treat odors problems, VOCs and chemical pollutants
- d** After 99.99% of particles and micro-organisms > 0.3 µm are filtered by a HEPA filter H14
- e** Air is then treated by the proprietary deodorizing screen; which additionally gives off OH radicals for the breakdown of organic compounds
- f** Viruses, bacteria, fungi, allergens and molds are finally destroyed by UVC germicidal irradiation in the UV zone
- g** Purified air is discharged through the exhaust grill



Technical Specifications

Dimensions

Height 14" – 355mm
Width: 36" – 915 mm
Depth: 8" – 200 mm
Weight: 23 lbs – 10.5 kg

Power Supply

115 V – 60 Hz

Power

250 Watts (Max Speed)

Air Volume

755 cfm – 356 l/s – 1283 m³/h

Noise Level

47 dBA – (Medium Speed)

Filtration + UVGI Features

Pre-filter: > 10 microns
HEPA Filter: ASHRAE – H14* – DOP – 99.99% > 0.3 µm
UV Zone: 2 x 95W Watt UVGI lamp
UV Dosage: 60,000 µWsec/cm²
Post Filter: Carbon Impregnated

Replacement Parts

#NQ755W: Wall Mount, Air Purifier, HEPA/UVC,
NQ348175: HEPA Filter
NQ3234: Pre-filter
NQ95UVQ: UVC Replacement Lamp
NQ755SCREEN: Replacement Odor Screen

*According to EN 1822

About NQ Industries

NQ Industries Inc. is a leader in air purification technology. Our proven high-efficiency air filtration and sterilization systems safeguard residential, commercial, military and healthcare environments. As regarded experts, we have been providing Airborne Infection control solutions to thousands of worldwide medical facilities for over 27 years.

nqinc.com

To Learn More Contact

[Rep Name] | [Number] | [Email]

