الكان Nehmeh Air Conditioners

Brought to you by Nehmeh Entreprises & Industries L.L.C.

Established in 1993 as part of the Nehmeh Group, we are a highly specialized enterprise in engineering that manufactures Air Handling Units with Eurovent Certification, Fan Coil Series, Radiators, Roof Top Package Units and Condensers & Evaporative Coils

Nehmeh Entreprises & Industries is Eurovent Certified for Air Handling Units and is also certified by ISO 9001:2015 and ISO 14001:2015 and OHSAS 18001:2007









Fan Coil Unit (FCU)

Rooftop Package Unit Compact & Integrated Cooling

Automotive & Industrial Radiators

Heat Exchangers Air, Oil & Water Components

The First & only manufacturer of world-class Air Handling Unit (AHU), Rooftop Package Unit & Fan Coil Unit (FCU) in Qatar



Air Conditioners





Nehme





Automatic Motion Sensor (Disinfection begins upon entering)

Timing Control Mist (5-15 seconds)

Foundation Free

Programmable as per requirements

125 Liters Storage Tank

Easily installed with rapid assembly for temporary or permanent usage









Air Conditioners

Q: 175, Handasa Street, B-Ring P.O. Box 99, Doha - Qatar

: +974 6691 0464

⊠: info@nehmeh.com









DISINFECTION UNIT

We have developed an innovative disinfection unit to keep you and your surroundings safe. Nehmeh Air Conditioners Disinfection Unit is equipped with an integrated, hydraulic system for the atomization of biocide and antiviral spray and can be easily installed at entrances and exit areas.

Fitted with an automatic controller sensor for motion detection, the unit is equipped with internal arc-shaped atomizing nozzles through which disinfectant mist is sprayed as a person passes through the unit. The unit uses an innovative mixing system with high quality brass stainless steel nozzles that can be adjusted and distributed to assure that complete body is sanitized uniformly.

































HOW DOES IT WORK?

Step 1: Disinfection is started when the person enter the unit as controller receives an activation signal by the sensor.

Step 2: On entering the chamber, as electrically operated pump sprays disinfectant mist combined with water through a set of nozzles.

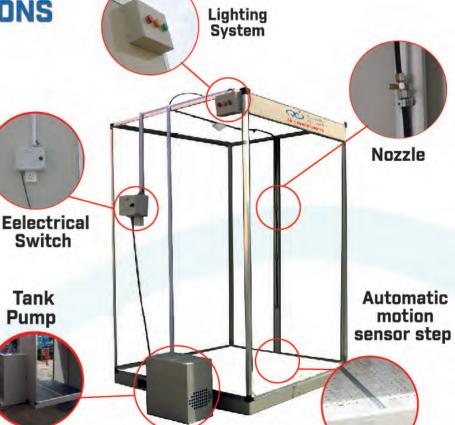
Step 3: The mist spray is calibrated between 5 - 15 seconds and stops automatically.



Caution: Keep your eyes closed while the disinfection spray / caution sound is turned on.

TECHNICAL SPECIFICATIONS

- Unit Size: (L x W x H): 1600 x 1500 x 2400 mm
- Power: 240 V / 1 Ph /50 Hz
- Pump/Misting Capacity: 0.33 Hp
- Water Tank Capacity: 125 L
- No. of Nozzles: 8
- Pressure: 1000 PSI
- Material: Brass & Steel Nozzles, Galvanized sheet metal, stainless steel, acrylic Aluminum
- Body thickness: 44 mm
- Coated Galvanized: 0.9 mm
- Misting Duration: 5- 15 secs
- Motion Sensor & Automated Misting System
- Washable, Anti-bacterial
- Moisture proof Perforated base
- Forklift Lifting Provision



Delivery Time: 9 days Customization Available on request.