

nex[®]
AirGuard

Air & Surface Disinfector and Purifier



NEX AirGuard AG201



NEX AirGuard generates OH- ions to eliminate viruses, bacteria, mold spores, unpleasant odors, dust, and volatile organic compounds in the air and on surfaces

Wind outlet

Ultrasonic mist outlet

Water tank
(Recommend using distilled or pure RO water only.)

Specification

Product Name	NEX AirGuard
Model	AG201
Power Consumption	20W
Rated Voltage	24V 1A
Input Voltage	100-240V
Frequency	50/60 Hz
Weight	1.07 kg
Product Size	131x140x303mm
Package Size	166x156x330mm
Water Tank Capacity	320 ml
Aerosolized Amount	80±20 ml/h (approx 4 hrs)
Speed Indicator	1/2/3
Fan Speed	3000-3500 rpm
Timer	2/4/6/24 Hrs
Noises	53 db
Operating Place	Indoor only
Coverage Area	50 sqm
Warranty	1 Year

Oscillation button

Timer button

Ultrasonic mist button

Power on-off and
wind speed button

1



Place the AG-201 vertically, then take out the water tank.
(Do not plug it in before filling the water.)

2



Open the water tank lid and fill it with water. Recommend using distilled or RO water only. (Remarks: do not exceed the MAX water level, because the ultrasonic mist function will be inactive.)



How to open the tank lid

3



Close the lid and reinsert the water tank into the device.




4



Plug in.

5



Turn on NEX AirGuard fan and OH⁻ ions function by touching the /  "ON-OFF/SPEED" button. The device will start working and promptly create OH⁻ ions. Wind speed can be switched to moderate or turbo levels by repeatedly touching the  button.


6



When switched on, the device will display a blue light to indicate that the AirGuard OH- ions function is working to eliminate pathogens, odors, dust, and volatile organic compounds in the air and on surfaces.


7



Ultrasonic mist function (Vapor): While the fan is on, touch the  button to turn on the ultrasonic mist function and increase humidity; thus, NEX AirGuard can effectively generate more OH- ions. Touch the button again to turn off the function.


8



Timer mode (Time): While the device is on, touch the  button to set a timer, and the light will appear at the 2H symbol (indicating 2 hours). Touching the button again will shift the light to the 4H symbol (indicating 4 hours). On the third touch, the light will appear on both 2H and 4H symbols, indicating 6 hours, and the next touch will turn off the timer mode.

9



Oscillation mode (Swing): While the device is on, touch the  button to turn on the oscillation mode. The outlet will oscillate at 90 degrees horizontally, and it will stop when touching the button again.

10



While the device is functioning, if the water level in the water tank is below its minimum level, the device will display a flashing red light, and the ultrasonic mist function will stop working. However, the fan and OH- ions functions, including the oscillation mode, will continue to work normally.

Maintenance: After switching off the device, Unplug the power, remove the water tank and clean inside the water tank to remove any deposits or slags. Recommend cleaning it regularly or once a week.

Cautions

- 1.) Do not allow children to use or play with the device.
- 2.) Do not use the device in an area exposed to flammable or explosive materials.
- 3.) Do not alter, disassemble, adjust, or repair any components in the device or its adapter.
- 4.) Do not use the device if the adapter is damaged.
- 5.) Do not use any objects to insert into or block the wind outlet.
- 6.) Do not use any combustible spray near the device.
- 7.) Safety Guidelines:
 - 7.1 Connect the adapter to the device before plugging in.
 - 7.2 Keep the device straight while it is functioning and contains water in the water tank.
 - 7.3 Do not exceed the $\overline{\text{MAX}}$ water level in the water tank, or the ultrasonic mist function will be inactive.
 - 7.4 In case of overfilling and the water overflows, unplug immediately. Let the device dry completely before using it.
 - 7.5 Stop using the device and unplug it immediately when noticing any unusual smells or noises.
 - 7.6 Please clean the water tank once a week regularly.
 - 7.7 Before cleaning the device, switch it off and unplug it to make sure the fan stops working completely.
 - 7.8 Never twist or distort the device by hand.
 - 7.9 To turn off the device, switch off the power button before unplugging it.
- 8.) Never use water to wash the device.

Remarks

- Distilled water is usually available at any gas station; use the white color only.
- 99.99% pure RO water can be obtained by any high-quality RO water producer using a 0.0001-micron membrane filter. Alternatively, you can order NEX's 99.99% pure RO water from us and our dealers.

* NEX 99.99% pure RO water is a health drink, free from any contaminants or impurities.



320ml.
12 Bottles/Pack



Production process and the characteristics of the 99.99% pure reverse osmosis (RO) water


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AirGuard Products

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