



Atteso

99.99% Effective
Against **Viruses***



AIR2 SAN

TEXA'S REVOLUTIONARY SOLUTION FOR
SANITIZING ENVIRONMENTS AND VEHICLES



*See pg 6 for Details



SAFETY

FOR ALL ENVIRONMENTS

As a result of the COVID-19 Pandemic, sanitation has become a routine maintenance service worldwide primarily in the automotive and mechanical industry.

Repair shops, dealerships, taxi companies, transportation companies, car wash, and gas stations will have to offer this service to their customers.

TEXA has developed a highly professional solution, rich with expedients and exclusive functions to eliminate viruses and bacteria. AIR2 SAN is ideal for sanitizing hotel rooms, bars, boats, waiting rooms, offices and indoor spaces in general.

Perfect for mechanic workshops, where technicians can take advantage of the power adapter with a 12 V socket and the integration with the TEXA AXONE NEMO 2 display. In each of these cases, the operator can benefit from a completely automatic operation, not having to do anything if not starting the AIR2 SAN via APP and wait for the sanitation to complete.

Thanks to its sensors, AIR2 SAN identifies the correct amount of ozone to spread out. The reconversion of the ozone into oxygen at the end of the procedure is essential to avoid having an irritant or bad-smelling environment when returning in. At the end of the process, AIR2 SAN generates a useful printable report.



KEY FEATURES OF THE AIR2 SAN

1. COMPLETELY AUTOMATED PROCESS
2. DUST FILTER AND O2 CATALYST
3. STANDARD OZONE, TEMPERATURE AND HUMIDITY SENSORS
4. O3-O2 RECONVERSION AT THE END OF THE PROCEDURE
5. COMPATIBILITY WITH AXONE NEMO 2 FOR USE IN THE AUTOMOTIVE INDUSTRY
6. PRINTABLE SERVICE REPORT



COMPLETELY AUTOMATED PROCESS

AIR2 SAN introduces important innovations, designed to guarantee the best possible quality of sanitation activities.

Contrarily to many other products that use simple timers and therefore saturate the environment with ozone approximately, TEXA's solution adjusts based on the ozone density, temperature, and air humidity sensors. This way, the operator simply has to start AIR2 SAN using a remote control or APP and is sure to obtain the best sanitation possible.



HOW DOES IT WORK?

In order to guarantee the utmost efficiency and professionalism of the operation, AIR2 SAN acts through three phases:

PHASE 1. AIR2 SAN, thanks to its ozone density, temperature, and air humidity sensors, calculates and quickly reaches the ideal amount of ozone needed to sanitize the environment, avoiding excesses of gas that could damage furniture and tools.

PHASE 2. During this phase, thanks to its microprocessor, AIR2 SAN keeps the amount of ozone stable for the time required for proper sanitation of the environment.



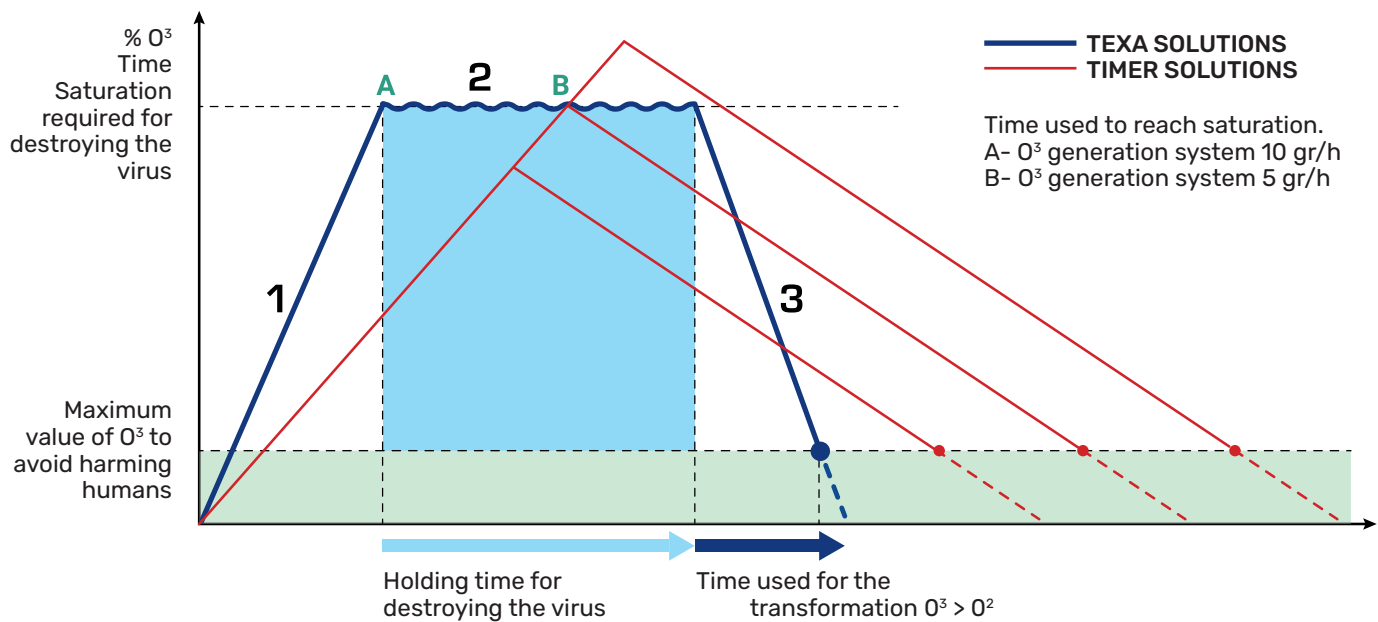
PHASE 3. At the end of the sanitation, thanks to the phase that converts the ozone into oxygen, in a short time, AIR2 SAN reduces the residual ozone to an amount that is not harmful to humans, in order to be able to re-access the environment immediately.



RECONVERSION OF THE OZONE INTO OXYGEN

At After sanitizing the environment, the ozone is often left to decompose by mere aeration. This procedure, other than requiring a long time, exposes to the risk that the space be used with concentrations of ozone that are still too high to exclude irritations or intoxications, other than the risk of remaining smelly. AIR2 SAN, instead,

once the sanitation is complete, performs a reverse cycle, retransforming the residual ozone into oxygen guaranteeing an environment that is immediately livable and safe. Only when the ozone has returned to natural levels, a green light indicating that the operation is complete will appear on the sanitizer and APP.



For a product that relies on a simple timer, it may be very difficult to reach the ideal saturation point with the consequent risk of an inappropriate sanitation or, vice versa, excessive ozone that is harmful for delicate materials inside the room.

VIRUCIDAL

AGAINST MOST VIRUSES

The **Department of Chemical, Pharmaceutical and Agricultural Sciences of the University of Ferrara** highlighted that AIR2 SAN is also virucidal against most human viruses. AIR2 SAN resulted highly bactericidal even against the **Aureus Staphylococcus (STAPH)**, **Escherichia Coli (E. COLI)**, and **Pseudomonas Aeruginosa (Pneumonia)**.

These extraordinary results, the combine the use of a natural gas such as the ozone at such a powerful virucidal capacity, are the result of the innovative technology of AIR2 SAN, designed specifically to be effective against almost all major viruses and bacterias.

The **Department of Chemical, Pharmaceutical and Agricultural Sciences of the University of Ferrara** is not a credited laboratory of the United States. For health safety and advice, visit www.cdc.gov/prepyourhealth.

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DEDICATED APP

PRINTABLE SERVICE REPORT

AIR2 SAN has an APP that can be downloaded for both iOS and Android. With the APP you can check the progress of the process step by step, view a list of the operations carried out and **generate a PDF document that can be printed and certifies the proper sanitation of the vehicle**, which is extremely important.

Another important function allowed by the APP is the possibility to plan the beginning of the sanitation at any time, even during the night, with a forecast of the amount of time needed to complete the operation.



SPECIFICATIONS

OF THE AIR2 SAN

O³ generation capacity:

Above 10 gr/h

O³ generation chamber:

Borosilicate glass

Type of operation:

Completely automatic with controlled saturation

Sensors:

Ozone, Temperature, Humidity

Air filter at treatment inlet:

Dust Filter

O³ -> O² transformation:

Active carbon filter

Noisiness:

<50 dB

Cabinet construction:

Stainless steel

Power:

max 80W (Modulated power for optimal saturation)

Airflow volume:

210 m³/h each

Max room size per unit:

4240ft³

Dimensions:

15 x 10 x 7.5 inches

Weight:

12.5 lbs

Power supply:

12 V (cigarette lighter socket) / 100-240 V

Remote control:

Standard

Remote control:

Via APP (Apple Store / Google Play Store) or IDC5 (AXONE Nemo)

Status indicators:

2 LED

Bluetooth:

Standard

Ministerial regulation conformity:

Prot. no. 24482 31/07/1996 and CNSA 27/10/2010





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877-486-0634



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855-839-2626

