



We've been making great use of our BIOZONE II to make sure our customer cars are spotlessly clean and safe when we are finished with them. Below is manufacturer data

The BIOZONE II is used for High Ozone Shock Treatments and is very effective for removing stubborn odours like smoke, mould, and animal odours. It is useful to "blow out" an unoccupied area with a large amount of ozone to kill many of the odours and germs that may be present.

This is completely different from the use of ozone for low level air purifying.

Air Purifying is usually done with the ozone level set very low when people are present. High Ozone Shock Treatments are only to be done in rooms when no people, animals, or plants are present. This is because a high toxic level of ozone is needed to kill the germs, mould, and viruses present in the room.

The ONLY way to truly sterilize an area of, bacteria, or serious odours is with these very high levels of ozone. You cannot totally "sterilize" with lower air purification levels of ozone. Sterilizing areas with high levels of contamination can ONLY be accomplished with levels of ozone far above that which we could normally stand to breathe. The High Ozone Shock Treatments are safe because they are ONLY to be performed when rooms have been evacuated of any living beings.

The user simply turns the machine on, sets the countdown timer and vacates the area. Any warnings you have seen against the overuse of ozone in an OCCUPIED space do not apply when performing High Ozone Shock Treatments because they are ONLY done in UNOCCUPIED areas. Ozone is the strongest available sterilizer known to man, yet it is safe because it is made up completely of pure Oxygen, and completely reverts back to Oxygen in a relatively short time.

That's one of the best features of ozone. It can be very toxic at high levels, which means by definition that it will have to kill something, and yet has the ability to revert to a completely non toxic state very quickly. Because of these amazing qualities ozone may be the safest, yet most powerful bactericide available.