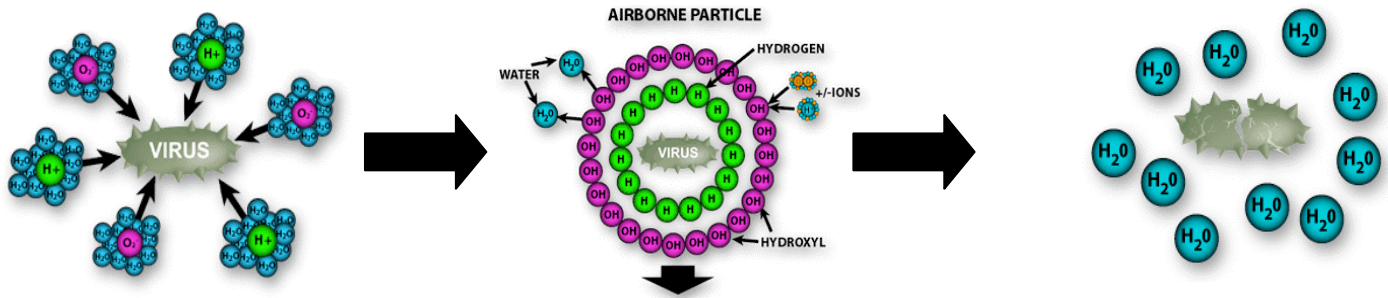


# How does it work?

## Plasmacluster™



- The Plasmacluster ion generator uses an alternating plasma discharge to split water molecules into oppositely charged hydrogen and oxygen ions.
- The positive and negative ions react to form Hydroxyl (a natural detergent), which attacks the airborne particles and robs them of the hydrogen necessary for them to survive.
- The airborne pollutant is thus rendered inactive, and the cleansing process is then complete.

## Odour Control – Chlorine Dioxide Sachet

- Our odour control sachets produce Chlorine Dioxide vapour when exposed to moisture in the air. Chlorine Dioxide is a powerful biocide and odour control agent that will combat odours caused by chemical substances, mould, mildew, fungi, and bacteria.
- Our ClO<sub>2</sub> sachets are designed to generate a very low level of ClO<sub>2</sub> over time to prevent respiratory and eye irritation and to ensure that it does not exceed the HSE 8 hour TWA exposure limit to ClO<sub>2</sub> (0.1ppm).