

# BioZone<sup>®</sup> Air Purifier ExcelZone (EZ) Series

Cleaner Air Healthier Life



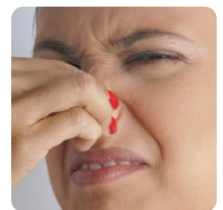
Eliminates airborne and  
surface microorganisms



Decomposes volatile organic  
compounds (VOCs) and  
other organic compounds



Removes hazardous  
chemical gases



Reduces unpleasant odours

# BioZone® Air Purification Technology: PhotoPlasma™



PhotoPlasma™ is generated by airborne molecules such as oxygen and water vapour under the exposure of the specialized UV spectrum. It includes reactive oxygen species, free radicals, electrons, etc., which actively capture various air contaminants, and rapidly destroy their structures through a chain of reactions. In this way the contaminants are decomposed and converted into harmless end-products like carbon dioxide and water.

## Applications



## Product Installation



## Performance

Eliminate up to:

99.48%

Airborne Bacteria

99.99%

Surface Bacteria

95.13%

TVOCs

100%

Formaldehyde

\* Samples and tests were taken by third-party accredited laboratories.

## Nominal Specifications

| Model                  | EZ-10                   | EZ-30 |
|------------------------|-------------------------|-------|
| Size (mm):             | 315(L) x 100(W) x 60(H) |       |
| Weight (kg):           | 1.3                     |       |
| Power Input:           | 120-240VAC, 50-60Hz     |       |
| Power Consumption (W): | <16                     |       |
| Lamp Life:             | 1 year                  |       |

Specification and design are subject to change without notice.



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