#### **Nominal Specifications**

| Model:                            | FreshCare Series      |
|-----------------------------------|-----------------------|
| Rated Voltage                     | 220 V~                |
| Rated Frequency                   | 50-60 Hz              |
| Rated Power Input                 | 100 W                 |
| Noise Level                       | ≤64 dB(A)             |
| CADR (PM)                         | 395 m³/h              |
| CCM (PM)                          | P4                    |
| CADR (HCHO)                       | 130 m³/h              |
| Cleaning Energy Efficiency (PM)   | Qualified             |
| Cleaning Energy Efficiency (HCHO) | 1.3 (High Efficiency) |
| Effective Room Size               | 27-46 m <sup>2</sup>  |
| Dimension                         | 420 x 240 x 690 mm    |
| Net Weight                        | 9.5 kg                |

Specification and design are subject to change without notice.

**CADR (Clean Air Delivery Rate)** indicates how much filtered air is delivered by the air purifier operating at the highest setting.

**CCM (Cumulate Clean Mass)** indicates a filter's service life. Higher value has the longer filter service life. On a scale of 1 to 4, 4 being the highest grade.



# BioZone® Air Purifier FreshCare Series

Cleaner Air • Healthier Life



Unit 1101, 11/F., Tins Enterprises Centre, 777 Lai Chi Kok Road, Kowloon, Hong Kong

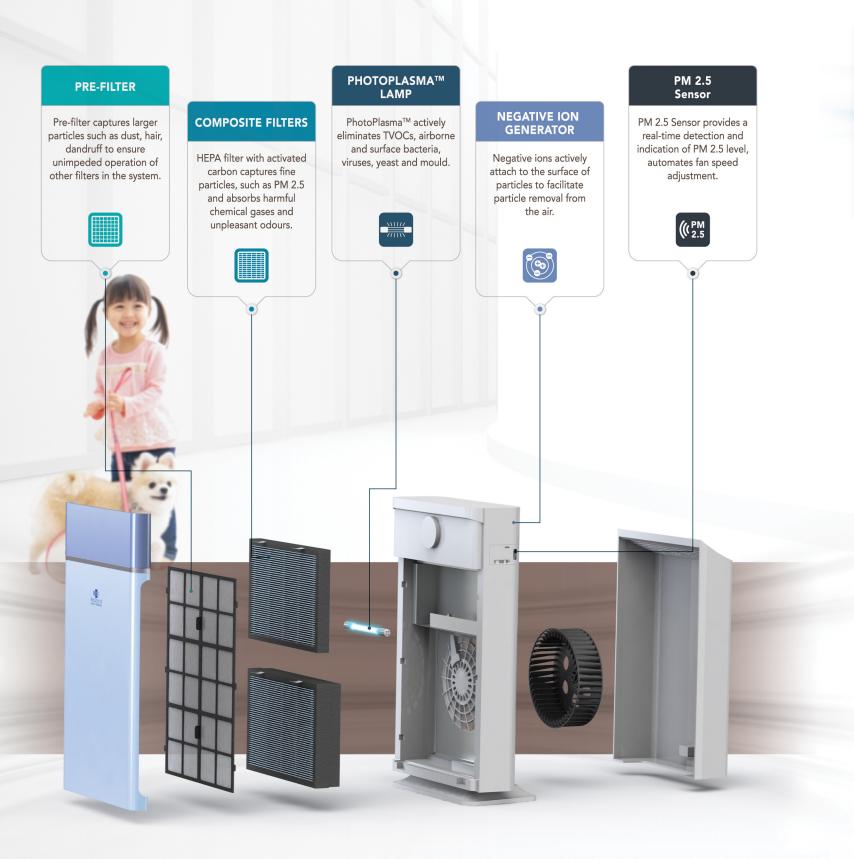
Tel: +852 2372 0218 Fax: +852 2372 0970

**Email:** info@biozonescientific.hk **Website:** www.biozonescientific.hk

2019FCV1

## **Combined** Technologies

### Multiple-layer filtration, more powerful.



## 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.







