

# PureMax K15

## 470CFM Air Purifier

### Key Features:

- **Effective:** PureMax K15 air purifier can effectively remove and inactivate all types of air pollutants, from molds to bacteria and viruses.
- **Multiple-Filters:** PureMax's combination of HEPA H13, Activated Carbon and Antibacterial filters are capable of removing 99.95% of particles which are between 0.1 to 0.3 microns.
- **Sterilization:** PureMax's optional UVC has a 99.9% sanitizer rate against a variety of bacterial viruses.
- **Space:** One PureMax K15 is capable of purifying and disinfecting the air in a 1500-2000 square feet room up to two times in an hour.
- **Economy:** PureMax is a low maintenance device and only needs to have the internal filters cleaned once in a while.



### Specification:

|                                  |   |
|----------------------------------|---|
| CADR                             | 470 CFM (800m3/h)                         |
| Noise                            | 20-66 dB                                  |
| Filtration Stages                | Six Stage Double Filtration               |
| Purification / Filtration System | Two Aluminum alloy pre-filters (washable) |
|                                  | Two HEPA H13 filters                      |
|                                  | Two Active carbon filters                 |
|                                  | Two Antibacterial filters                 |
|                                  | Anion Ionizer                             |
|                                  | Optional UVC sterilization                |
| Recommend Area                   | ≥ 3500 sq. ft. with 1 ACH                 |
|                                  | ≥ 1766 sq. ft. with 2 ACH                 |
|                                  | ≥ 883 sq. ft. with 4 ACH                  |
| Fan Speeds                       | 3   |

|                          |  |
|--------------------------|--|
| HEPA Filtration Efficacy | 99.97% for particles < 0.3µm<br>99.95% for particles < 0.1µm |
| Negative Ion             | 10,000,000/cm <sup>3</sup>                                   |
| Sensors                  | Odor Sensor  |
|                          | Light Sensor   |
|                          | PM2.5 Concentration Indicator (Smart Mode)                   |
| Timer                    | 1 to 12 Hours  |
| Other Features           | Child lock   |
|                          | Sleep mode   |
|                          | Ultra-quiet motor  |
|                          | Four caster wheels   |
| Power Consumption        | Operation: 90W<br>Standby: <5W                               |