

## THE TECHNOLOGY

The Guardian Angel is a portable, True HEPA air purifier with 5 stages of filtration that reduces 99.97% of contaminants from the air, as small as 0.3 micron. Covers up to 1,000 sq. ft. and is perfect for college students, apartments, smaller homes and offices.

## **FEATURES**

True HEPA, 5-stage Advanced Filtration

- 1. Washable pre-filter
- 2. Sealed, true HEPA filtration
- 3. Activated carbon layer
- 4. Photocatalytic oxidation (PCO) technology
- 5. Negative ionization

## THE BENEFITS

- · Portable, no installation required
- Reduces up to 99.97% of airborne contaminants as small as 0.3 micron
- UV light combines with titanium dioxide to remove contaminants through PCO
- · Removes odors without ozone
- · Quiet operation, long life and highly efficient
- Energy Star Certified

| SPECIFICATIONS | S | PE | CI | F | CA' | TIO | NS |
|----------------|---|----|----|---|-----|-----|----|
|----------------|---|----|----|---|-----|-----|----|

|   | Model   | 00616 Model: F179A* *Meets California ozone emissions limit. CARB certified.  |
|---|---|---|
|   | Technology Included   | PCO (Photocatalytic Oxidation Technology) Negative Ionizers Sealed HEPA with Carbon Layer                                   |
| _ | Electrical*   | Power Consumption: Low 16 Watts, High 28 Watts *Conforms to UL STD 867. Certified to CSA STD C22.2 No. 187.                 |
|   | Mechanical  | Air exchange: 108 sq. ft. at 8.5 ACH<br>(air changes per hour), 375 sq. ft. at 2.5 ACH or up to<br>1,000 sq. ft. at 1.0 ACH |
|   | Dimensions  | 18.7″ Height x 10″ Diameter<br>(47.6 cm Height x 25.4 cm Diameter)  |
|   | Weight  | 9.2 lbs. (4,2 kg)   |
|   | Recommended<br>Maximum Coverage in<br>a Contiguous Space <sup>1</sup> | Up to 1,000 sq. ft. (93 m²)*  |
|   | Warranty  | Limited 5 year warranty   |
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<sup>1.</sup> Assumes 8 foot ceilings. Solutions should be customized based upon a variety of factors including HVAC system capabilities and settings, air flows taking into account walls, air pressure, and doors, ambient air temperatures and humidities, variable density, known VOC concentrations, and other layers of protection