

### **Built for Performance**

- Dimensions: 14.5 L x 14.5 W x 23 H
- · Weight: 47 lbs.
- 360° Perforated steel intake housing
- Baked on powder coat paint finish
- · 3 speed centrifugal Fan
- High efficiency motor rated for continuous use at high RPM
- CSA approved
- 250 cubic feet per minute (CFM) on highest setting (Classroom example: 12'x12'x8' = 13 Air Changes/Hour)
- 30-Day Money-Back Guarantee
- 5-Year Mechanical Warranty

## Filter Specifications (HealthMate)

**STAGE 1** – Large Particle Pre-Filter. Removes particles easily seen by the naked eye (e.g. dust, hair and pet dander)

STAGE 2 – Medium Particle Pre-Filter. Removes small to medium size particles (e.g. molds, spores and pollen) STAGE 3 – Over 780 cubic inches of Activated Carbon, and Zeolite. Removes Volatile Organic Compounds (VOCs), formaldehyde, benzenes, chemicals, gases and odors.

**STAGE 4** – 60 square feet of True Medical Grade HEPA. Certified to remove 99.97% of all particles larger than 0.3 microns and 99% of all particles larger than 0.1 microns.

We are currently offering volume discounts to schools looking to place large orders.

For more information, please contact us at 1-800-724-8403.

# Why we need HEPA air filtration at school

The World Health Organization and the CDC have both recommended HEPA Air Filtration to reduce the risk of COVID-19 indoors.

Many Indoor environments do not provide adequate ventilation or filtration. Using a portable HEPA air purifier is a cost-effective way to ensure contaminants are removed from the air. Austin Air's Medical Grade HEPA technology is certified to remove 99.97% of all particles larger than 0.3 microns and up to 99% of all particles larger than 0.1 microns and are highly effective at removing airborne viruses and bacteria as well as other airborne allergens.

#### Studies support the use of purifiers in schools

A study from Frankfurt, Germany investigated ways to reduce the risk of Covid-19 in schools. They found that running a HEPA air purifier in classrooms reduces aerosol concentrations by more than 90% in under 30 minutes.

In a separate study from January 2016, a number of air purifiers were installed in classrooms, close to the site of the Aliso Canyon gas leak in California. The aim was to clean up the air after the disaster. Within just a few months of installation, children's test results in Math and English improved significantly, in the same way that it would if class sizes were reduced by a third.

### When clean air is critical, the experts choose Austin Air

Over the last thirty years, we have worked with the US Government, FEMA and the American Red Cross during some of America's most challenging environmental emergencies, including 9-11, Hurricane Katrina, Hurricane Sandy, the 2015 SoCal gas leak and in recent years, as we experienced the worst wildfires on record.

We have shipped thousands of HEPA air purifiers to schools this year, helping them keep staff and children safe. Austin Air can help you create an indoor environment that is clean, safe and free from contaminants.











