

# CLEAN AIR HIGH EFFICIENCY PURIFICATION UNIT

### **STANDARD FEATURES:**

- 99.99% Efficiency "CERTIFIED" HEPA filter
   @ 0.30 microns
- MERV 8 Pre-Filter
- Multiple speed fan lockable, for air changes.
- Sound level 48 to 58 dba
- Top Air Distribution Head
- On / Off switch with green pilot light
- Dirty filter light amber
- Casters 2 locking 2 none locking
- 120-volt power cord
- Heavy Gauge steel construction
- Powder Painted

## **OPTIONAL ACCESSORIES**

- Certified HEPA Filter 24 x 12 HACU-500 (250 to 500 cfm) - Traps airborne particles up to 0.30 microns
- Certified HEPA Filter 24 x 24 HACU-1000 (500 to 1000 cfm) - Traps airborne particles up to 0.30 microns
- Bipolar lonizer and MERV 13 filter. -Traps airborne particles up to 0.30 microns
- Ultraviolet-C light. Kills selected airborne particles.
- MERV 8 Carbon Filter. Helps prevent odors
- Clock Timer, with auto restart. Schedule on off times before occupants arrive and depart.
- Decorative Front Panel
- Tamper Proof Brackets
- Custom Powder Coated Colour
- Stainless Steel or Aluminium Construction



- Certified HEPA Filters capture 99.99 % of airborne particles as small as 0.30 microns. Such as Bacteria, Pet Dander, Household Dust, Mold Spores, Pollen, Odors, Viruses.
- Ultraviolet-C light. Kills selected airborne particles.
- Bipolar Ionizer and MERV 13 filter. The MERV13 traps airborne particles up to 0.30 microns. The Bipolar Ionizer produces lons that attach to the airborne particles, assisting the MERV 13 filter in capturing smaller particles.
- Two models 250 to 500 cfm and 500 to 1000 cfm, for significant air changes per hour.
- Portable and flexible, move from room to room. Plug and play.

#### **FOR USE IN**

Schools, Restaurants, Medical and Dental Clinics, Businesses anywhere people get together.

ACH or Air Changes Per Hour is the how the Clean Air High Efficiency Purification Unit works. It is recommended that a School Classroom have 5 to 6 ACH. Air Changes Per Hour can be calculated.

For example, a room is 20' wide x 20' long x 10' high = 4000 cubic feet. So, 4000 cubic feet divided by 60 minutes = 400 cfm and 6 ACH. The more ACH, the better.

When evaluating your purchase of an Air Purification unit, maximize your Air Changes Per Hour. Protect your employees and customers with a Spinnaker Clean Air system.













**DUST MITES** 





CALL OR EMAIL US FOR MORE INFORMATION, HAVE YOUR **ROOM SIZES AVAILABLE FOR A QUICK ACH CALCULATION.** 

# **FOR INFORMATION & PRICING**

Contact: sales@spinnakerindustries.com or 905-830-5550 Spinnaker Industries Inc. - 1171 Gorham St. Newmarket, ON L3Y 8Y2



