

Evacuates  
800 sq. ft. in  
30 seconds  
or less

# Sentry TAC 2000

## Tactical Air Cleaner

Protect personnel against toxic airborne threats.

Unique dual direction blower covers threats from inside or outside.

### Dual threat capability

#### ■ Threat outside

400 CFM blower pressurizes indoor area when airborne toxin is outside.

#### ■ Threat inside

1600 CFM evacuates the indoor area when airborne toxin is inside. Evacuates 800 cu. ft. in 30 seconds or less.

### 15 lbs. enhanced carbon gas phase filter

- Absorbs toxic gas and chemical threats using 15 lbs. of the same filtration material as the best military gas masks.

### Hospital grade HEPA particle filtration

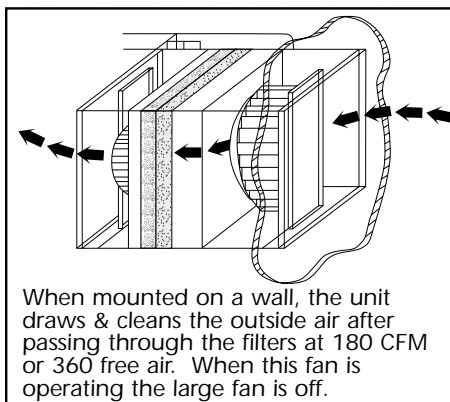
- Developed by the Atomic Energy Authority to filter radio active particles, HEPA will trap 99.97% of particles as small as 0.3 microns.

### Easy to install in vehicles or buildings

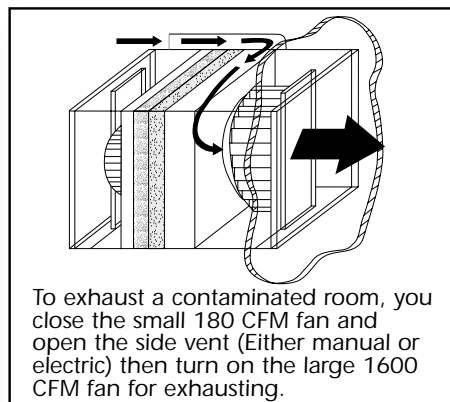
- Compact robust design. Dimensions: 18" x 20" x 24". Weight: 74 lbs.



AllerAir™ Sentry TAC 2000



When mounted on a wall, the unit draws & cleans the outside air after passing through the filters at 180 CFM or 360 free air. When this fan is operating the large fan is off.



To exhaust a contaminated room, you close the small 180 CFM fan and open the side vent (Either manual or electric) then turn on the large 1600 CFM fan for exhausting.



Buildings  
and Vehicles

**Toxic airborne threats are real! Act now before it is too late.**

# The **AllerAir**™ Sentry Tac 2000

Protect personnel and assets against toxic airborne threats

AllerAir filtration technology is used by the Mayo Clinic, John Hopkins University and the US Army.

Biological and chemical weapons are known as the poor man's nuclear bomb.

The Sentry TAC 2000 can clear and filter contaminated air rapidly.

Evacuations in case of industrial or transport accidents may leave valuable assets exposed.

The Sentry TAC 2000 can protect a dedicated area.

In cases of the accidental discharge of tear gas or similar crowd control measure the Sentry TAC 2000 can quickly restore breathable indoor air.

Recent history has known how unexpected tragedies can ruin lives. Installation of a Sentry TAC 2000 is a cost effective practical step to defend against unexpected airborne chemical and biological threats.

## **Terrorist attack or industrial accident; the danger of toxic airborne threats are real.**

- Industrial accidents or train derailments can release toxic airborne chemicals or pathogens.
- Airborne toxins can be delivered by large scale military attack or small scale terrorist or criminal penetration against chosen targets.
- Defensive measures must be in place before such accident or attacks occur.
- The AllerAir Sentry TAC 2000 tactical air cleaner offers you a cost effective easy to install defensive measure against toxic airborne threats.
- The Dual Threat Capability allows you to:
  - Blow toxins out from inside an area to the outside**
  - or
  - Pressurize an interior space with clean air to resist airborne toxic threats from the exterior.**
- The Sentry TAC 2000 will clear the air in a dedicated area of up to 800 cu. ft. within 30 seconds or less.
- The Sentry TAC 2000 is ideal for:
  - Embassies, offices, banks dedicated safe areas, guardhouses or bunkers, ambulances, police, VIP, civil defense, and disaster relief vehicles.**
- At 74 lbs. and 20" x 18" x 24" the Sentry TAC 2000 can be conveniently retrofitted in any building or vehicle.
- Convenient positive or negative ducting options for behind wall installations are available.

Consult our experts to advise you on the solution to your airborne threat concerns.



**Make sure that whatever happens, you have breathable air...**