

# AIREGARD

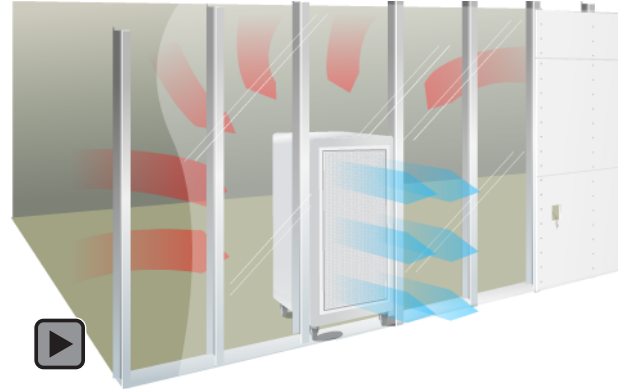
Remodeling Your Hospital...  
Protect Your Patients



## NU-114 Clean Air Scrubber for renovation areas.

The AireGard NU-114 is a solution to purifying the air during construction, renovation, or small projects in your facility that result in a drop in air quality from the disruption of ceiling tiles, walls, or plumbing as well as isolating fumes and odors that are evident from cleaning, painting, etc...

This product can be "built in" to a temporary wall or hallway during construction or a remodeling project allowing air to continuously be drawn away from the contaminated area and HEPA-filtered into a clean area.



More Air Changes Means Air is Filtered More Frequently Resulting in Superior Air Quality

General Air Quality- Room size in feet [H x W x D] = X cu. ft.

$$\frac{720 \text{ CFM (Air Volume)}}{\text{Room Size x cu. ft.}} = \text{number of room air changes per minute}$$

Example- Room size = 8 ft. x 10 ft. x 12 ft. = 960 cu. ft.

$$\frac{720 \text{ CFM}}{960 \text{ cu. ft.}} = .75 \text{ room air changes per minute}$$

.75 X 60 minutes = 45 room air changes per hour



The NU-114 can be connected to the exhaust transition.

NU-114ET can be connected to exhaust fumes from the area under construction.

### NU-114 Features:

- HEPEX™ Zero Leak Airflow System
- Portable, easy-to-move lockable casters
- Low noise and low vibration (DC motor)
- Central control panel
- 115 VAC, 60 HZ, single phase with retractable 30 foot power cord
- 99.99% efficient HEPA filter
- Fiberglass prefilters
- Textured powder coat urethane finish

### Specifications:

#### Model NU-114

Width: 26 1/2 inches

Depth: 26 inches

Height: 55 1/2 inches

Net Weight: 185 lbs.

