



# AIR QUALITY ENGINEERING

*Tailored solutions from people who care*

## MODEL XJ-2 is a Cost-Effective Negative Pressure and HEPA Filtration Unit for Isolation Rooms and Other High Risk Areas

The XJ-2 Negative Pressure HEPA unit provides isolation capability in urgent circumstances. This highly portable self-contained model is designed to minimize floor space utilization, be adaptable to other enhanced air filtration needs with the optional recirculation plenum and can be utilized in special positive pressure applications. The adaptable XJ-2, is a rugged functional workhorse, providing the essential airflow and pressure differential needed for tough duty. The XJ-2 with its HEPA filtration, most commonly recommended by health authorities, is an excellent candidate for healthcare, office, and school applications.

- Quiet
- Affordable
- Portable
- Compact
- Fast and Flexible Installation



## Indoor Air Quality Solutions

▶ XJ-2 HEPA Air Cleaner

## FEATURES

**Independent Lab Tested**

Unlike some units where just the filter is tested to HEPA efficiency, the XJ-2 was independently lab tested in its entirety to be 99.999% efficient on 0.3 micron particles.

**Quiet**

The XJ-2's Quiet operation design features include a backward curved, dynamically balanced impeller and a sound dampening blower baffle to reduce sound levels to a minimum.

**Effective Filtration Technology**

The XJ-2's certified HEPA air filter is highly effective in removing microorganism-sized particulate. The 80-85% efficient prefilter protects the HEPA filter reducing maintenance costs. Provides 12 air changes per hour, enough for most hospital rooms.

**Easy Installation**

The XJ-2 is shipped fully assembled and ready for roll in installation.

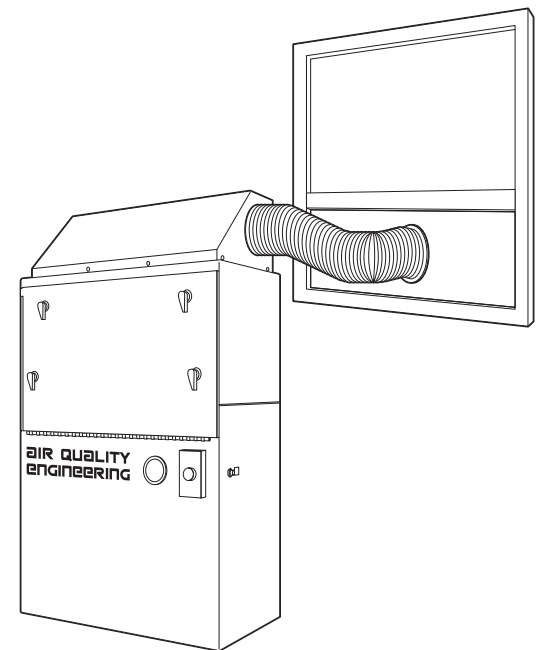
## ACCESSORIES

- Security Cover (07131)
- Wall Mounting Kit (07130)
- Recirculating Plenum (05448)



## SPECIFICATIONS

<b>Dimensions &amp; Weight:</b>	55" H x 26.5" W x 15" D x 140 lbs.
<b>Air Flow Capability:</b>	Infinitely adjustable up to 1,000 CFM
<b>Pre-filter:</b>	80-85% ASHRAE efficient
<b>Primary filter:</b>	HEPA (99.97% DOP efficient at 0.3 microns)
<b>Filter Pressure Gauge:</b>	Mini-Helic® 0" to 5" range
<b>Power Requirements:</b>	115 vac, 60 Hz, 4 amps, 400 watts
<b>Sound Levels:</b>	45 dBA on low and 66 dBA on high fan speed setting (tested at 4' from unit)
<b>Cabinet:</b>	Heavy-gauge, welded steel cabinet with white powder coat finish
<b>Base:</b>	Standard base includes four swivel casters



XJ-2 installation using included window kit

Specifications subject to change without notice.



**Intertek**

45978  
Conforms to UL STD 507

Meets California  
ozone emissions limit.  
CARB certified.