

XJ-2 FEATURES & SPECIFICATIONS

MODEL XJ 2

*Cost Effective Negative Pressure and
HEPA Filtration for Isolation Rooms and
Other High Risk Areas*



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

Convert ordinary patient care rooms into negative pressure isolation rooms.



**AIR QUALITY
ENGINEERING**

Manufacturer and Worldwide Distributor of Air Cleaning Systems for 30 years.

SUPPLYING CLEAN AIR TO HEALTH CARE

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)

SPECIFICATIONS

| | |
|------------------------|--|
| Dimensions & Weight: | 55" H x 26.5" W x 15" D x 140 lbs. |
| Air Flow Capability: | Adjustable from 115 CFM to 1000 CFM |
| Pre-filter: | 80-85% ASHRAE efficient |
| Primary filter: | HEPA (99.97% DOP efficient at 0.3 microns) |
| Filter Pressure Gauge: | Mini-Helic [®] 0" to 3" range |
| Power Requirements: | 115Vac, 60 Hz, 4 Amps, 400 Watts |
| Sound Levels: | 35 dBA @ 115 CFM and 66 dBA @ 775 CFM (tested 4' from unit) |
| Cabinet: | Heavy-gauge, welded steel cabinet with white powder coat finish. |
| Base: | Standard base includes four swivel casters. |



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Air Quality Engineering Inc., has a policy of continuing product improvement and reserves the right to make changes in design and specification without notice.