Utilizing Headboard Ventilators for Airborne Infection Isolation

Lewis Johnson, CIH, CIC, FAPIC

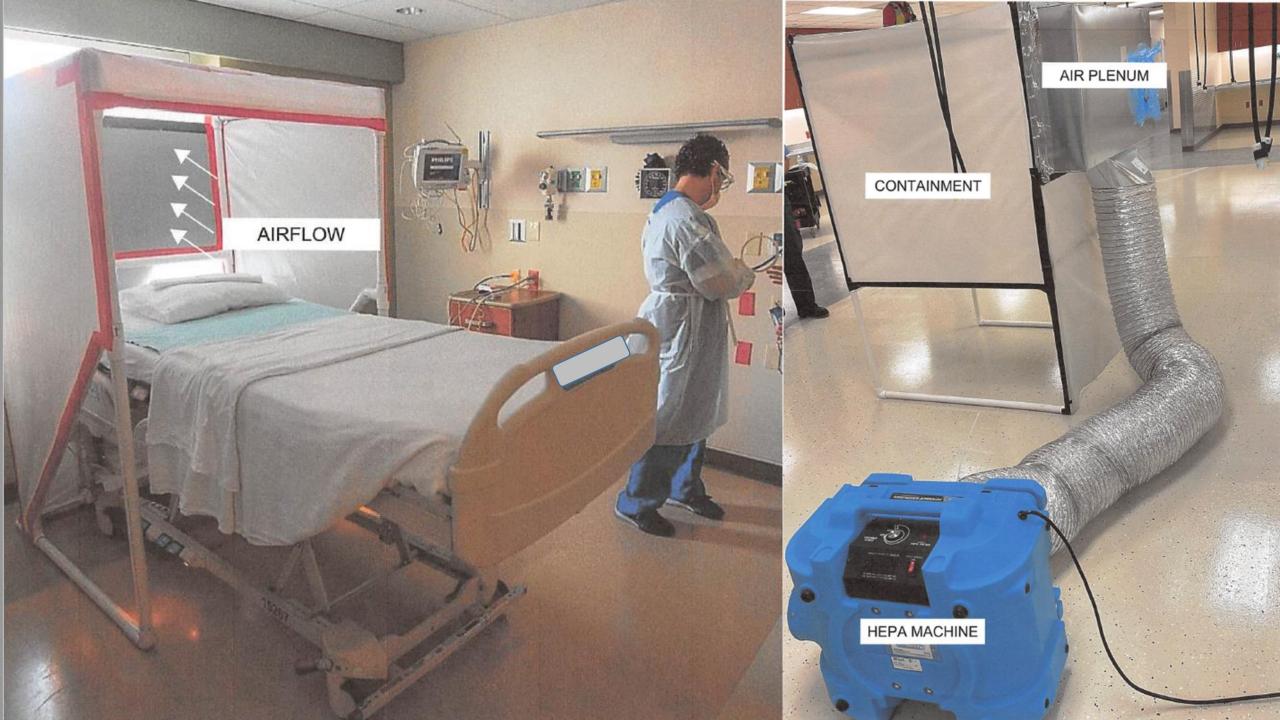
Design

PVC piping Frame Fire Resistant Plastic Metal Plenum Box













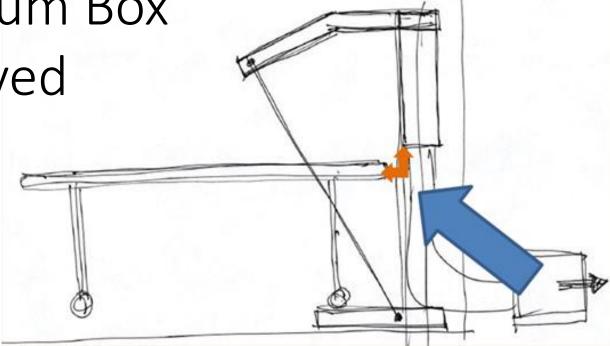
Use Instructions

Blower Left on Full

Room Doors Remain Closed

Mattress Close to Plenum Box

Mask on Patient if Moved



Cleaning and Disinfection

High Touch Surfaces Daily

Discharge – Transfer Cleaning

Spot Cleaning

Filters

Moving or Storage

Droplet Precautions PPE

Canopy

Frame

Duct

Blower

Opportunities for Improvement

Fit Through Doors

Moving-Adjusting Units

Noise Levels

Head Access



• Treadmill Stress Test



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