

Custom Replacement RTU with 45K CFM and 159 Tons Packaged DX Cooling

MARKET: Hospital

This XeteX custom replacement RTU has been designed for a hospital. Many unique features include a two-section split construction, 159 tons of packaged DX cooling, hot water coils, and an all aluminum design.

CONSTRUCTION

- **Two section split outdoor unit**
- **Thermal break construction** with 2" double wall casing and injected foam (R-value 14/in) insulation; 0.050" aluminum exterior casing with acrylic paint; 0.063" aluminum interior casing
- Welded 8" C-Channel structural steel with welded lifting lugs and acrylic paint
- 0.080" aluminum floors with 2" injected foam (R-value 6.9/in) insulation
- Aluminum drain pan

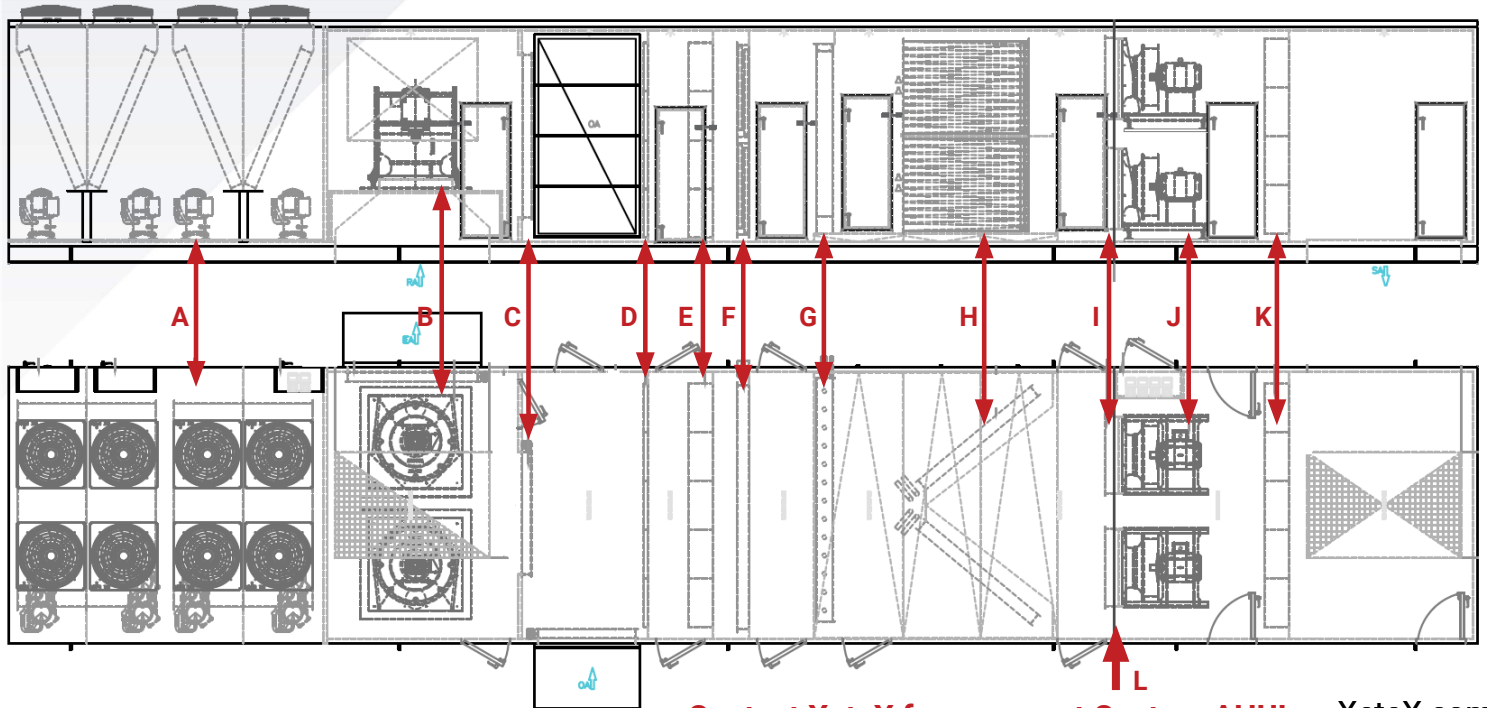
FEATURES

- **Integral air cooled section with multiple staged compressors and a VFD lead**
- **All aluminum design**
- SA and EA Fan Piezo flow rings

COMPONENTS

- A. Condensing section
- B. EA premium two fan array
- C. SA recirculation damper
- D. OA 2" MERV 8 alum. rack
- E. SA 12" MERV 15 alum. rack
- F. Hot water coils
- G. Humidifier manifold
- H. DX cooling coils
- I. Backdraft damper
- J. SA premium four fan array
- K. SA 12" HEPA alum. rack
- L. Section split

Model:	XAH-45000-RT-DX-HW-FF-RC-AC
Dimensions:	116"H x 724"L x 136"W
Weight:	28,650 lbs
Supply CFM:	45,000 CFM
Heating Type:	Hot Water Coil
Heating Capacity:	1,660 MBH
Cooling Type:	Air Cooled Condensing DX Coils
Cooling Capacity:	159 Tons



Contact XeteX for your next Custom AHU!

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