

FEATURED UNIT: Custom Outdoor Split DX Cooling & Gas Heat

CUSTOMER: Fortune 100 Corporate Headquarters

XeteX is North America's leading custom air handling systems manufacturer for industrial and commercial applications. Heating, AC, and ventilation are design engineered and manufactured as one unit with six split-sections for efficient rigging, like July's featured replacement unit.

In 2021, XeteX won the bid to deliver a high energy efficient custom air handling system to replace a 30-year-old outdoor system.

Then in 2023, XeteX was chosen to replace a second similar system due to the quality performance of its first custom air handler.

XeteX custom designed the system with high energy efficiency products while retro fitting the new system into the existing footprint and utilizing the existing mechanicals. Not easy to do, but XeteX successfully delivered another high quality custom air handling system to perform for decades to come.

Model:	XAH
Height:	122.5 in
Width:	300 in
Length:	600 in
Weight:	83,000 lbs
Supply CFM:	86,300
Cooling Capacity:	3,594 MBH
Heating Capacity:	5,401

Components

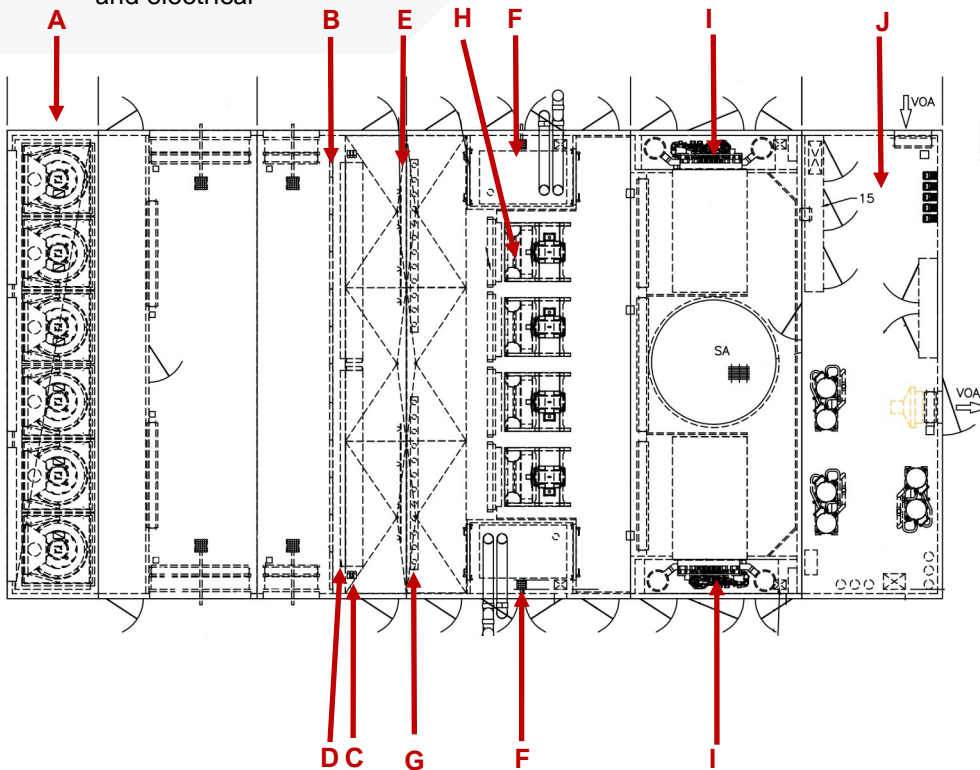
- A. Six fan Return array
- B. 2" MERV 8 OA filter
- C. DX evap. cooling coil
- D. Bipolar Ionization
- E. UV lights
- F. Humidifier manifold
- G. Gas-fired steam generator
- H. Eight fan Supply array
- I. Indirect fired gas burner
- J. Vestibule for compressors and electrical

Construction

- Six-section split unit
- 3" panels with gasketed thermal break
- SA & RA perf. lined interior for sound dampening
- 1/8" alum tread floor (floor 0.050" aluminum)
- 18ga galv. ext. casing; 18ga galv. int. casing

Other Features

- OA floor drains
- EA: Motor removal I-beam
- Bipolar ionization provided upstream of DX coil
- SCCR control panel: 10 kAIC
- OA air flow monitoring station
- XeteX full controls provided
- Evap Condensing unit field installed by contractor



Contact XeteX today for your next Custom Air Handling System!