## Now In Production



## Alfred I DuPont Hospital, located in Wilmington, DE

One 304 ton, 39,900 CFM custom roof top make up air unit with evaporative condensing section, screw compressors, gas fired humidifier, VFD and DDC controls. **Representative** : A & W Technical Sales. 420 Commerce Lane, Suite. 3, W. Berlin, NJ Todd Goodstein, Peter Wolf; P 856-767-8900 ; F 856-767-5050

Mr. Todd Goodstein of A & W worked with DuPont Hospital owners and brought this exciting project to Seasons-4. A 304-ton 100% outside air unit will be conditioning the Rockland Lab (a 60,000 square feet laboratory) with 4 screw compressors, 2,500 MBH natural gas heat, self contained gas fired humidifier, 10row DX cooling and evaporative condensing section. Total unit EER 12.3.





(4) Copeland screw compressors mounted in a walk in service vestibule with aluminum diamond tread plate floor.



High turndown natural gas power burner with stainless steel drum and tube heat exchanger



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12-inch,95% efficient cartridge filters, stainless steel coil casing, stainless steel drain pan, Johnson Controls DDC system, vapor proof marine lights, service vestibule electric heater and variable frequency drive are a few options required for this project.

The unit is designed to be manufactured in two sections for shipping purposes with all refrigeration lines attached and will be completely tested before shipping.



900 LB/HR natural gas-fired self-contained humidifier with modulating controls.







Evaporative condenser, airfoil plenum blower with 60 HP premium efficiency motor