

Now In Production

DECEMBER 2006



Wayne Hills H.S., Wayne, NJ

One (1) multi-zone direct replacement roof top unit, 84 tons of DX cooling with hot water heating section. The existing multi-zone unit is shaped like an L.

Representative : Aire- Aqua Inc., 30 Galesi Drive, Wayne, NJ 07470

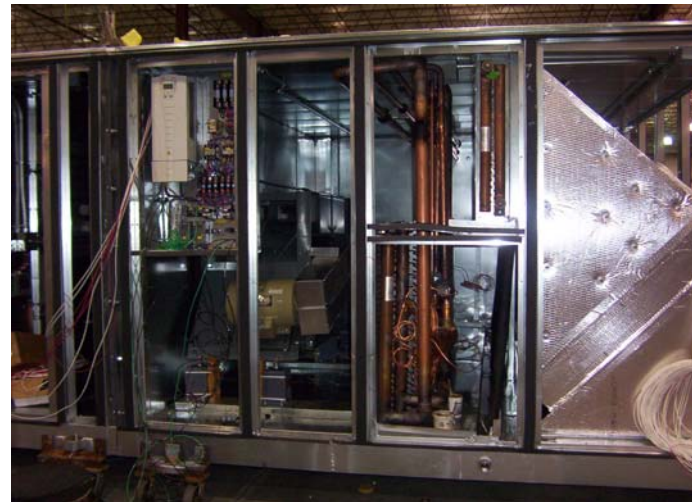
Kirk Cawthorne & Don Ward ; P 973-256-8755; F 973-256-8765; aaquainc@aol.com



Existing unit



Because the existing unit is shaped like an L, the new replacement unit must be built in two sections for shipping.



The first section consists of condenser coils, condenser fans, two 40 ton Copeland Discus compressors, dual airfoil SWSI blowers with two blower motors, DX cooling coil, hot water heating coil and 140" long multi-zone damper and actuators. The second section includes return air opening, economizer section, and filters.

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The multi-zone damper is partitioned into 13 zones. Each zone is controlled by a Belimo actuator. The unit has embossed aluminum panels (never rust) and hinged access doors with single door handles.



The unit is factory assembled and tested, then split in two sections and shipped to the job site.