



Valuable Insight Into Your AHU Coil Performance

- Coil Capacity Analysis
- Energy Savings Estimate
- Coil Fouling Evaluation

The AQUIS Coil Performance Analysis (CPA) is a comprehensive onsite study which measures key AHU parameters and delivers actual coil performance analytics. The CPA provides key intelligence for managing AHUs not available from building automation systems.

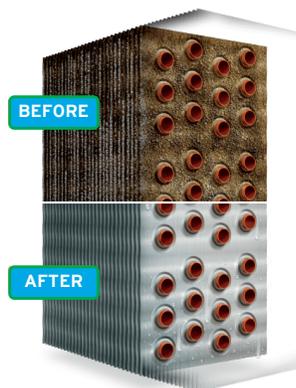


CPA STEPS

- 1: AQUIS will coordinate an onsite study of two AHUs and measure 10 system parameters each.
- 2: Data is collected BEFORE and AFTER the coil restoration process for a minimum of 60 minutes.
- 3: A Certified Energy Manager will analyze your results and compile them into a CPA Report for review.

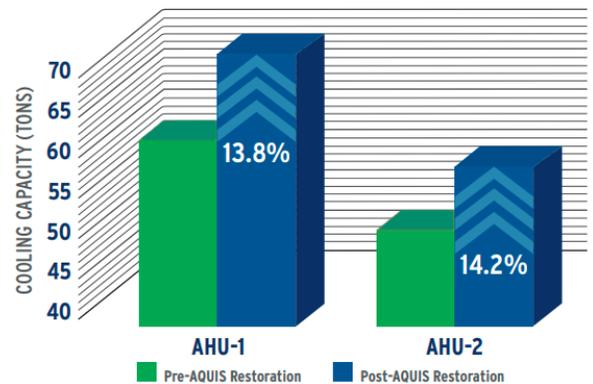
"My number one takeaway after working with AQUIS was peace-of-mind. Not only for me, but for the internal stakeholders. AQUIS Coil and Tube Restoration was a perfect fit for our needs. We could see the immediate impact; the data doesn't lie."

-William Appling, Director of Facility Management Services
Howard University Hospital



EXAMPLE CPA RESULTS

AHU-1 and AHU-2 Total Cooling Capacity



The AQUIS CPA measures coil and fan pressure differential, inlet air temperature, inlet air relative humidity, discharge air temperature, discharge air relative humidity, air velocity (FPM), chilled water supply temperature, chilled water return temperature, and chilled water flow (GPM).

Contact us to schedule a free assessment and discover the energy savings AQUIS can help your organization achieve today!



Leaders in Air Handler Renewal