

PURE-*Steam*

The totally GREEN HVAC sanitizing process



PUREAIR
CONTROL SERVICES, INC.



PURE-*Steam* Coil Cleaning Helps Winn Dixie

The Project:

After a re-roofing project was completed at Winn Dixie Port Orange (4025 S. Nova Road, Port Orange, FL 32127 Store Number #2311) it was discovered that the rooftop refrigerant condenser coils were very impacted with debris affecting air flow. Pure Air Control Services was sub-contracted by TECTA America to take care of this concern with our PURE-*Steam* Coil Cleaning from June 29th-June 30th. When the project was complete there was a significant difference in coil condition after PURE-*Steam* was performed.

Benefits of PURE-*Steam* Coil Cleaning Process:

PURE-*Steam* Coil Cleaning process is totally GREEN- uses no chemicals, utilizing a proprietary (up to) 350 Degree steam for a deep cleansing of the coils helping to

- Sanitize the Coils/Blowers assembly
- Removes latent debris from deep within the condenser coils
- Creates improved air flow
- Create better cooling capacity
- Saving energy
- Extends HVAC equipment life.

BEFORE



AFTER





Steam Coil Cleaning Saves Energy Consumption

\$800K

157% return on investment (ROI).

Annually for University

PURE-steam Coil Cleaning Helps Georgia Tech Facilities Saves Energy and Improve IAQ

Air Flow improvement

41%



Case Study
Georgia Institute of Technology



Case Study
University of South Florida

USF Housing Saves Energy while improving IAQ

Net Difference 177 CFM

or 38.7%

PURE-steam Coil Cleaning