

## **PPORTUNITY**



www.jacco.com

### Focused On The Engineered Environment

October 2012

Welcome to PPORTUNITY, a monthly newsletter provided by Jacco & Associates. Jacco's focus on engineering and design concepts will improve your HVAC system while significantly reducing design time, making you more productive for your clients.

### **October Feature:**



# **Custom Air Handling Solutions Direct System Replacements**

Replacing old, existing HVAC systems can be time consuming, costly and difficult. System configurations, dimensions and ductwork layouts can complicate replacement matters. Often times owners do not have the ability to allow for lengthy down times for system removal, alterations and installation of new equipment.

There are different options available. Seasons 4 can custom produce an HVAC system to match your existing unit. Factory employees will come to the site, measure the existing conditions including existing roofcurb, overall dimensions, duct layouts, weights, zoning, etc. An exact replacement will be manufactured and then factory employees will be present during the system replacement to insure a smooth transition.

Not only does this reduce costs and downtime, but you can also improve system efficiencies by replacing outdated technology with variable frequency drives, modulating compressors, premium efficient motors, etc. to reduce building operating costs.







### **City of Toledo Transportation Garage**

### **October Question & Answer:**

Question: The 20 Ton Packaged System Above Was Replaced In How Many Hours?

A.) 8 B.) 12 C.) 16 D.) 24

Prize: Kindle Fire!

### Last Month's Question & Answer Winner!

Question: What change in bore length would be required when targeting a 1.05 thermal conductivity, but tests show a value

of 0.75?

**Answer:** A.) Hot Gas Bypass. Congratulations To Hugh Blockside For Winning An Electric Smoker!

To remove your name from our mailing list, please click here.

