



## **ReclamAire™**

### **Thermal Reclaim and Air Contaminant Removal System**

- > Reclaims heat that could not be recovered previously from exhaust air systems contaminated with particulate or fumes.
- > Captures contaminants for recycling in a dry, clean condition (or allows liquids to be easily drained off).
- > Typically removes heat for beneficial use, but can also be used to condense vaporized products like VOCs, oil vapors, or acid fumes to recycle and to eliminate need for maintaining pollution permits.
- > Payback depends on value of reclaimed energy and recovered products, but can be less than one year.
- > **Can be part of a system that provides for cost effective and totally Green coal-fired power generation with added power output and fly ash recycling (no fly ash sludge ponds) and no acid rain, mercury, NOx or CO2 releases.**