



PERSPECTIVES

Newsletter

Issue 11-04
August 2011



WWTP System Capabilities

Efficient Heating, Ventilating & Make-Up Air Solutions

- Withstand harsh conditions & corrosive environments
- Improve safety & reliability with reduced maintenance
- Meet requirements for hazardous-service classifications

Experience and proven performance underscore the value of AbsolutAire® direct-fired heating, ventilating and make-up air systems for advanced municipal facilities for water and wastewater treatment. Depending on specific application requirements, AbsolutAire V-Series, AA-Series or R-Series models can be designed, built and installed to deliver the performance needed on these types of systems:

- Waste Water Treatment Plants (WWTP)
- Water Treatment Plants (WTP)
- Lift Stations
- Bio-Solids Treatment facilities



Severe-Duty System Options

Special design solutions are available with all AbsolutAire technologies for meeting the harsh demands of long-life service in WWTP applications. Available options include:

- Complete Explosion-Proof Construction with Choice of Hot-Water, Steam or Electric Heating Options
- Low-Leak, Motorized Discharge Dampers (Aluminum)
- Stainless Steel Cabinet Construction
- Aluminum Cabinet Construction (V-Series)
- Epoxy, Phenolic and Other Corrosion-Resistant Protective Coatings
- Stainless Steel Temperature Sensors (Capillary Type)
- Explosion-Proof or Corrosive-Duty Motors
- Spark-Resistant Fan Assemblies



57 Ash Circle * Warminster, PA 18974 * Tel: (215) 354-9070 * Fax: (215) 354-9072 * www.EliteAirSys.com

