



Charlotte, NC: 704-527-9527
Greer, SC: 864-879-2449
Mt. Holly, NC: 704-827-1659

Toll Free: 800-328-4141
www.ccr-spectrum.com



Low emission, high efficiency register, kiln, biomass, low BTU and waste stream burners and burner packages for new and retrofit applications. Burner Management Systems, Scanners, Fuel Handling systems. High performance low NOx and ultra low NOx burners for industrial and utility boilers. High Energy Ignition systems and scanners for wall or corner fired pulverized coal, oil and gas fired units.



Horizon Series HRSG's (Heat Recovery Steam Generators), the Voyager Series Watertube 'O' and Discovery Series Watertube 'D' style Package Boilers (saturated and superheated units), Frontier Series Firetube boilers (200 through 2500 HP and up to 600 PSIG), rental boilers, and related auxiliary equipment.



Waste Heat Recovery Steam Boilers (HRSG). Units for all size applications from 21MW and larger. Horizontal and Vertical design. Service (Formerly Aaborg / Zurn Energy Division)



Peerless Mfg.

Selective Catalytic Reduction (SCR) NOx Reduction Systems, Ammonia Flow Control & Distribution Systems, CO and/or Hydrocarbon Emissions Reduction Systems, Catalyst & Reactor Housings. Turnkey SCR Systems available for Simple and Combined Cycle Plants. Scrubbers, Separators, Filters and Packaged Fuel Gas Conditioning Systems for clean gas supply for turbines and boilers.



Clarage manufactures custom designed heavy-duty centrifugal fans, exhausters, ventilators, dampers, variable inlet vanes, and mechanical dust collectors for any industrial application including equipment for Power Generation applications and the API industry. In addition, they are the market leader in axial flow tunnel ventilation fans.



Demineralization, Water Softeners, Condensate Polishing, Reverse Osmosis Complete Water Treatment Systems For Utility / Large Industrial applications



Rectangular Economizers, Cylindrical Economizers, X-ID Fire Tube Economizers, Special Heat Recovery Units, Air Preheaters, Finned Tube Products, Utility Retrofit Elements



State-of-the-art Continuous Emissions Monitoring Systems (CEMS) and gas analyzer systems for process monitoring and combustion optimization. Pre-engineered and custom integrated systems are available and include extractive, dilution, and in-situ, along with Particulate CEMS and Mercury CEMS. A full service company from project conception to after sales service and support.



Steel and Fiberglass Stacks and Scrubbers, Ductwork and Breeching, Dampers, Expansion Joints, Professional Structural Engineering Design Services, Stack Silencers



Butterfly, Louver, and Guillotine Dampers for modulation, isolation, and zero leak applications. Diverters, Gas Distributors, Stack Dampers, and By Pass Systems for Cogeneration. Non-Metallic and Metallic Flue Duct Expansion Joints for wet and dry service up to 2000 F. Turnkey installation services, repairs, and splicing