

CataMizer



Conventional SCR and Economizer



<p>Benz Air Engineering CataMizer</p> <ul style="list-style-type: none"> • <2ppm NOx • Same height of the existing economizer • <15,000lb for 100klb/hour boiler • Utilizes existing structure • 85% Boiler Efficiency • Integral NH3 or Urea Injection • Simple payback 2 to 5 years • 2% reduction in CO2 emissions 	<p>Versus</p>	<p>Standard SCR from others</p> <ul style="list-style-type: none"> • <2ppm NOx with 20% more catalyst • Double the height • Triple the weight >40,000lb for 100klb/hr boiler • Additional Steel superstructure • 83% Boiler Efficiency • Remote Injection • No payback • No CO2 emission reduction
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Why put in a standard SCR when you can put in a CataMizer – the only sub 2ppm NOx solution that saves you money