

# REZNOR®



**Superior  
Capacity Control for  
Heating, Cooling,  
Ventilating  
Split Systems**

**The Energy Edge**

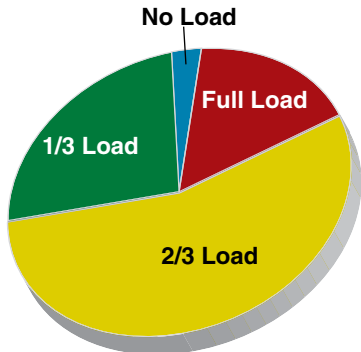


# What is the Reznor Edge?

The Reznor Edge: The PreevA® Series can more accurately match the building heating or cooling load at times when less than full load is necessary. This saves energy and provides more consistent space comfort levels.

## The Cooling Edge

Benefits of DX Capacity Control (17% - 100%)  
Up to 12.4 EER



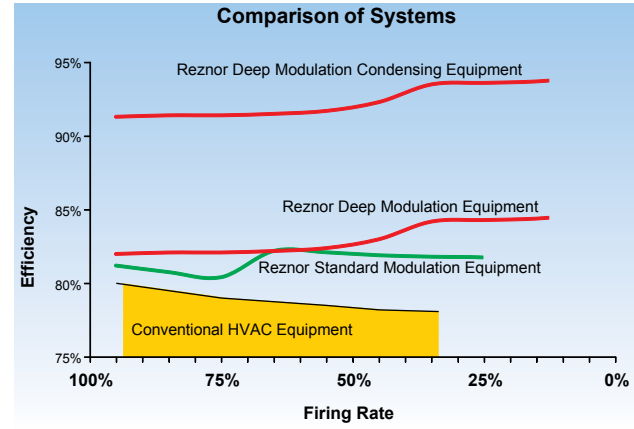
Daily Demand Load 7:00 AM - 7:00 PM  
July - Atlanta, GA

With high outside air applications, the cooling load is directly related to the outside air conditions. The chart above shows an example of how much the outside air load changes on a design day. You can see, even on a design day in the southeast, how full load is less than 25% of the daily operational hours. Reznor capacity control gives you:

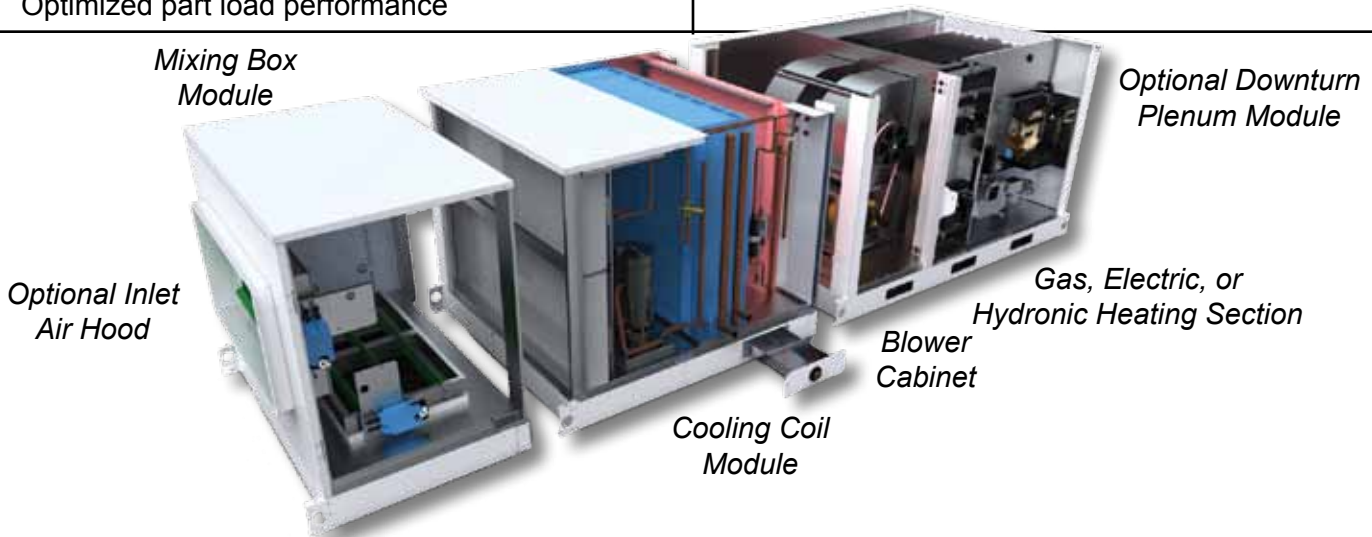
- » Lower annual cost than other systems
- » Optimized part load performance

## The Heating Edge

Up to 93% or 82% Gas Efficiency Equipment  
Both with Superior Gas Modulation (8:1)



Total cost of ownership is the truest measure of value for your HVAC investment. The ability to modulate input allows greater control over constantly changing load conditions. Most heating systems lose over 6.25% of their thermal efficiency when modulating. Reznor models start with high efficiency and maintain that efficiency throughout the modulation range to maximize your HVAC investment dollars.



For complete catalog information including submittals, energy calculations, dimension drawings, and more go to [www.ReznorHVAC.com](http://www.ReznorHVAC.com) or call 800-695-1901.