

## EER Max™ RETROFIT CASE STUDY

## Office Park Florida

- Two 20-ton EER Max<sup>™</sup> units w/ Evap Max<sup>™</sup> technology
- Capacity increase of 34%
- Energy savings of over 50%

Two new 15-ton York Sunline DX air conditioning units were retrofitted with EER Max™ and Evap Max™ technology, and 2 existing split unit condensers were replaced. These units provided cooling to 11 suites at the office park. This project provided a 2.6 year payback when compared to standard efficiency replacement equipment. These new systems delivered a total gross capacity of 40.2 tons, a 34% increase over the original equipment's capacity. A comparison between the prior cost of operation and the new cost of operation showed an energy savings of over 50%.





EER Max™ Pat. Nos.: 6,070,423;

6,857,285; 7,150,160

Evap Max™ Pat No.: 6,460,358