



AAON already meets federal government minimum EER regulations for 2023 because we offer several compressor types for High Efficiency Packaged Rooftop Units.

***Compressor Technologies:***

- **On/Off Scroll**
  - Lowest cost
  - Lowest IEER
  - Simple Controls
  
- **Variable Capacity Scroll**
  - Second highest EER
  - High IEER
  - 10-100% modulation
  - Best compressor for split systems
  - Complex controls
  
- **Variable Speed Scroll**
  - Lowest EER
  - Highest IEER
  - Precise modulation with electronics TXV
  - Sophisticated controls
  
- **(2) Two-Stage Scroll**
  - Highest EER
  - Second highest IEER
  - 5 steps of modulation
  - Simple controls
  
- **Turbocor® Magnetic Bearing Centrifugal**
  - Expensive, but worth it!

Best value - **(2) Two-Stage Scroll** - great short and long-term benefits with high IEER

and simple controls. AAOON's two-stage scroll compressors provide both the simplicity of the staged capacity control as well as the high part load efficiencies of variable capacity compressor systems.

This option will offer a streamlined, efficient and compliant system for years to come.



If you're looking for the perfect program to assist with...

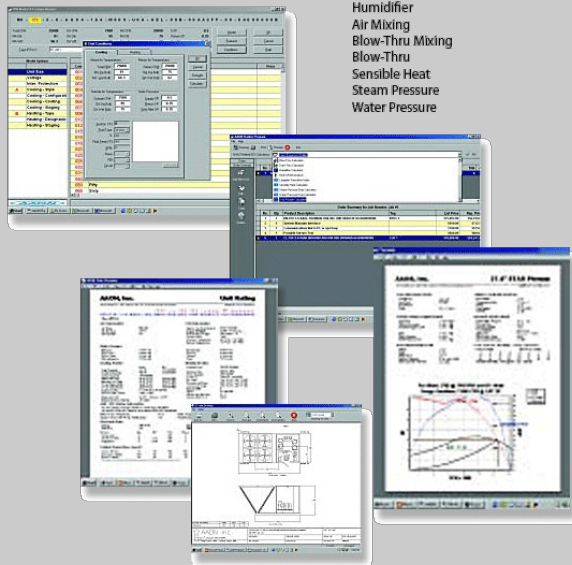
- building energy analysis or comparisons
- swimming pool loads
- DX pipe sizing
- duct friction calculations
- psychrometric analysis
- barrier wall sound attenuation calculations
- underfloor design
- plenum temperatures, or
- fan laws

...then the EES Calculation tool is right for you. Analyze and visualize your ideal HVAC system!

Download the AAONECat32™ program now, and you'll receive EES Calculation Tools for free!

**EES Calculation Tools!**

- System Psychrometrics
- Fan Laws
- Duct Design
- Heat Wheel Analysis
- Langelier Saturation Index
- Humidifier
- Air Mixing
- Blow-Thru Mixing
- Blow-Thru
- Sensible Heat
- Steam Pressure
- Water Pressure



Contact us today to learn more by visiting [www.jacco.com](http://www.jacco.com).

For more information, please contact [Jerry Cohen](#) or visit our [website](#).

### What We're Saying

[Click here](#) for the latest news in the HVAC industry.

### Jacco "On Tap" Seminars

Jacco will be hosting a series of Seminars throughout 2019

Save the Date!  
March 12 & 13  
AutoCAD Integration w/ Samsung VRF

### 30mins Pledge



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