The Product:

Engineered Air is proud to offer the flexibility of custom built rooftop mechanical cooling equipment that is compliant with current federally mandated efficiency levels. Our equipment has verified EER's & IEER's to meet or exceed ASHRAE 90.1 2010 listings.

The FWE Series mechanical cooling can be coupled with a variety of heating components from electric heat coils, direct to indirect gas fired heaters, or condenser re-heat coils. Additional energy saving components can also be included from Recovery Air heat wheels, QDT heat pipes or Air to Air plate heat exchangers.

Engineered Air is a manufacturer that will build your specific mechanical cooling equipment designs. Contact your local Engineered Air factory direct sales representative with your selections today.

Features:

- ETL/CETL listed.
- Cantilevered compressor & condenser sections eliminates noise transmitted inside curb.
- Coupled indirect fired gas 90%+ efficient furnace.
- Single zone, multi-zone, VAV or make up air.
- Energy Recovery packages.
- Multiple independent compressor circuits.
- Custom units for non-catalogued capacities.
- Flexible refrigeration options.

Optional Features

- Modulating compressors.
- Low leak no-thru-metal casing.
- Modulating condenser re-heat coil.
- Corrosion resistant coating coils.
- Quiet condenser package.
- Low discharge temperatures.
- Sound dampening options.
- Galvanal, 304 SS, 316 SS or aluminum casing.
- Walk in service vestibule.

The Company:

Since the time of our incorporation in 1966, Engineered Air has grown to become one of the largest, fully integrated manufacturer of custom heating, ventilating, air conditioning, refrigeration and heat recovery equipment in North America.

Over the years, Engineered Air has built a solid reputation for innovative designs and uncompromising quality. We have worked from the beginning to establish Engineered Air as a company uniquely different from our competitors. We listen to our customers and build quality equipment to meet their specific needs, all through our integrated Direct Sales Force, Design and Manufacturing facilities.

Engineered Air has a well established policy of continuing capital investment in people and technology. Continuous research and development and constant improvements in manufacturing procedures assure unsurpassed, reliability and service.