



CUSTOM AIR PRODUCTS & SERVICES, INC.

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The Jetson Unit is designed to condition 100% outside air from 95F to 55F and provide a full 20 tons of cooling utilizing state of the art Copeland R-410A scroll compressors. Each circuit is complete with modulating hot gas bypass for capacity control during varying ambient conditions as well as replaceable core filter driers with isolation valves. The unit features a stainless steel cabinet with a hot dipped galvanized structural steel skid and lifting frame which provides temporary cooling for the portable cooling industry, hazardous duty applications and sensitive process cooling applications. An explosion proof option is specific for the requirements as listed by the end user. The condenser and evaporator coils are coated with corrosion resistant coatings. All electrical wiring is individually labeled with laminated diagrams for ease of maintenance and service. Utilizes R-410A refrigerant an Environmentally Friendly "GREEN" Product.

Describe the model, primary function, and physical attributes and features.

The Jetson Unit is a portable, 100% outside air comfort air conditioning solution for Industrial duty applications. The stainless steel construction, structural steel frame and explosion proof options insure dependability throughout the range of use in commercial and industrial applications. The unit features a small footprint and is totally self contained. All motors are industrial duty, TEFC.

List the standard application and usage of the product. Provide other instances this product can be applied to as well.

The portable unit can also be used for comfort cooling applications as part of a rental fleet. The evaporator section is designed to provide up to 4" of external static pressure. The unit can be trailer mounted for emergency applications to provide cooling as required.

Be sure to include specific examples of the features created specifically to make the contractors' jobs easier.

Portable unit with camlok connections for electrical power connections, collars to hook up flexible supply air ductwork and a microprocessor controlled thermostat that continuously monitors head pressure and suction pressure. All condenser fans are controlled by head pressure to ensure the unit will run during all outdoor conditions. The entire structure is made for forklift and crane lifting with a hot dipped galvanized structure surrounding the air conditioning unit.

What separates this product from other similar competitor offerings?

Stainless steel construction, corrosion resistant coated evaporator and condenser coils, explosion proof options make this unit a sound investment for the rental industry and large industrial users that need dependability and an emergency source of cooling.

Please list specific features that assist contractors in installing and servicing this product.

Ease of connections for electrical and duct connections making setup a snap. All wiring is individually labeled with detailed laminated diagrams. All parts are locally procured and standardized from relays, contactors, fan motors and compressors.

WE DESIGN, BUILD, INSTALL AND SERVICE HVAC SYSTEMS

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