# Utility Compressor Compressor/Generator Packages













# **Compressed Air Systems**

Simplicity. It's What We Do. www.compressed-air-systems.com 1-800-531-9656 Fax 972-352-6364



Compressed Air Systems utility compressor packages can be manufactured in a variety of ways. All packages can be built open or enclosed frame, with low or high ambient kits, and have the option for trailer mounting. Every diesel utility package is built with TIER 4 final engines and high quality components. Unlike other units with carbon fiber or fiberglass covers, our packages use steel frames and sides designed for durability and long life.

# **Engine Driven Rotary Screw Compressor/Generator Combination Units**

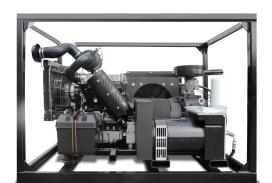
### **Basic Compressor Features**

- Tier 4 certified diesel Drive engine
- Heavy duty industrial rotary screw airend
- Industrial grade generator
- High strength reinforced steel frame
- Air after cooler for 15 degree approach temperature
- Engine vibration isolation mounts
- Fuel tank mounted
- Engine battery mounted and wired
- Spin on compressor oil filter
- Spin on compressor separator

- Vibration reduction compressor drive coupling
- Easy to operate compressor control panel

### **Options**

- Industrial grade gasoline drive engine
- Industrial grade natural gas drive engine
- Enclosure
- High ambient cooling package
- Low ambient heating package
- Deep cycle marine grade battery



40 CFM 20 KW
Diesel
Compressor/Generator

40 cfm @ 150 psi 20 kw Generator

RS40-20DIES

40 CFM 40 KW
Diesel
Compressor/Generator

40 cfm @ 150 psi 40 kw Generator

Model Number RS40-40DIES

75 CFM 20 KW Diesel Compressor/Generator

> 75 cfm @ 150 psi 20 kw Generator

> > RS75-20DIES

75 CFM 40 KW Diesel Compressor/Generator

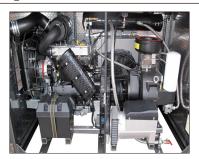
> 40 cfm @ 150 psi 20 kw Generator Model Number RS75-40DIES

# **AirShok Compressor/Generator**

## 130 cfm @ 150 psi 10,000 kw Generator

### **Options**

- 400 AMP Welder
- Trailer
- Hose reel(s)
- Air cooler
- Air filtration





Model	cfm @ 150 psi	Engine HP	Engine Start	Length	Width	Height	Generator	Welder	Engine
RS260DEC30-GWE	40	26	Electric	48	36	48	5000	240A	Kohler Diesel
RS510DEC-GWE	120	57	Electric	77	45	52	10000	400A	Kohler Diesel

Unit with drive engines larger than 14hp or 440CC require and auxiliary fuel tank Pictures for reference some package appearance may vary from image

# **Enclosed Engine Driven Rotary Screw Compressors**

#### **Features**

- Industrial grade rotary screw airend
- Industrial grade drive engine
- Quick service compressor filters
- Electric start drive engine
- High oil temperature shut down
- High air temperature shut down
- Low engine oil shutdown
- Engine idle control to meet air demand
- 12 Volt compressor air & oil cooler pack\*
- JIC quick connect air & oil lines
- Vibration mounting pads
- Fuel cell
- Battery and battery box
- Air cooled aftercooler

### **Options**

- Cold weather heating package
- High ambient temperature cooling package
- 4 or 30 gallon air storage tank
- Drive engine control extension
- Compressed air regulator control pack
- Cover color change

### **Diesel Compressor**

80 cfm @ 100 psi 72 cfm @ 150 psi

Model Number RS280GEC-ENC

**Diesel Compressor** 

140 cfm @ 100 psi 120 cfm @ 150 psi

Model Number

RS350DEC-ENC

## **Diesel Compressor**

195 cfm @ 100 psi 180 cfm @ 150 psi

Model Number

RS50DEC-ENC

### **Diesel Compressor**

270 cfm @ 100 psi 240 cfm @ 150 psi

Model Number RS70DEC-ENC





Model	CFM@100PSI	CFM@150PSI	Engine Brand	Length	Width	Height
RS280GEC-ENC	80	70	Kohler	46	20	32
RS350DEC-ENC	140	120	Kohler Diesel	60	38	38
RS50DEC-ENC	195	180	Kohler Diesel	60	38	38
RS70DEC-ENC	270	240	Kohler Diesel	80	48	44

<sup>\* 12</sup> Volt control voltage connection to be supplied by vehicle/equipment compressor is mounted to. Dimensions are representatives of package dimensions not total space required for mounting.



## **Compressed Air Systems, LLC**

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