The Sullair DE-18 Air Compressor Designed for the Rental Industry

Ideal for:
- Emergency air
- Standby air
- Supplemental air
- Peak load shaving

Rugged Package Design
- Oil field skid
- Four point lift
- Fork lift pockets
- Stainless steel piping
- Heavy duty enclosure
- 115% fluid containment

Total Versatility
- Air-cooled package
- Suitable for outdoors
- Cold weather protection
- Auxiliary heaters
- Self contained package
- Noise attenuated enclosure
- Low engine emissions
- Sequencing capabilities

User friendly
- Electronic fuel system
- Integrated control systems
- Fully automated controls
- External user connections
- Remote fueling connections
- Lockable doors

SULLAIR®
Always air. Always there.™

When the only acceptable standard is 100% oil-free air,* choose Sullair's DE-18 Engine-Driven Rental Package.

Energy Savings
Energy savings are derived from:
- Two-stage rotary oil-free, screw air end
- Sullair's spiral valve

Total Flexibility to Meet a Variety of Specifications
- 75 to 150 psig range
- 1,400 to 1,840 rpm engine speed:
- Tier level 3 emissions

Compressor Controllers
- The DE-18 features the Sullair Supervisor™

Options:
- Caster-type steerable wheel kit for maneuvering in yard
- Special paint

Specifications for DE-18

Compressor Performance	
Capacity ACFM	1550
Rated Pressure PSIG	125
Pressure Range PSIG	75-150
Discharge connection	4" NPT
Discharge air temperature	15°F to 20°F
Dimensions	
Length	288 in.
Width	88 in.
Height	98 in.

Engine Data	
Make	Caterpillar C-15 ATAAC
Horsepower	540
Size	928 cu. in. displacement
Type	In-line, 6 cylinder, 4 stroke, turbo charged diesel with electronic fuel system
Speed	1,400 to 1,840 rpm
Fuel capacity	245 gallons
Emissions	Tier level 3

Package Data	
Max. elevation	12,000 ft. with de-ration
Cold weather power requirement	50 amps (80 max) 120v/1ph/60Hz
Dry weight	23,200 lbs. (no fuel)
Wet weight	25,000 lbs (full fuel tank)
Noise level	76 dBA at 7 meters

* Compressors are not designed, intended or approved for breathing air.

Sullair offers air system solutions to help compressed air users reduce their energy costs and improve their productivity by analyzing, managing and controlling total compressed air systems. Information on the compressed air system tailored to your specific needs can be obtained by contacting your local Sullair Distributor. To acquire local distributor contact information visit us online at www.sullair.com or call 219-879-5451.

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