

The Sullair TSR-32 Air Compressor Designed for the Rental Industry



Ideal for:

- Emergency air
- Standby air
- Supplemental air
- Peak load shaving

Rugged Package Design

- Self-contained package
- Cold weather protection
- Suited for use outdoors
- Oil field skid

- Fork lift pockets
- Heavy-duty sound-attenuated enclosure
- Easy-access doors
- Heavy-duty air inlet filter
- Air-cooled package

Total Versatility

These rental models are available with either variable speed drive or fixed speed. The variable speed drive and

Sullair spiral valve technology provides each compressor model with energy savings and a wide range of capacities and pressures.

User-friendly, Rental-ready Features Include:

- Built-in circuit breaker
- Fully automated controls
- Cam lock connections



Energy Savings and Features are Built-In to the Sullair TSR-32 Electric Rental Package

Energy Savings

Energy savings are derived from:

- Variable speed drive
- Sullair's spiral valve
- Premium efficiency TEFC flanged mounted motor

Compressor Controllers

- The TSR-32 features the Sullair Supervisor™ Microprocessor Controller

Total Flexibility to Meet a Variety of Specifications

- 13 models in one compressor
- 784 to 1600 acfm range
- 100 to 175 psig range
- Operating temperature range of 20°F to 120°F

Plus These Additional Sullair Features:

- Multi-stage air/fluid separation
- Low fluid carry-over—1 ppm maximum
- Spin-on fiberglass fluid filter

- Biodegradable Sullube™ 8,000-hour fluid
- Spill-proof base plate
- RS232 and RS485 ports for communications and remote monitoring
- Optional inline filters available to meet various air quality requirements
- HERESITE® coated coolers
- Fluid containment pan



All compressors are available with Sullair's Air Quality Guarantee.

Specifications for TSR-32

Model	200L	200H	200HH	200XH	250L	250H	250HH	250XH
Compressor Performance								
Horsepower	222	222	220	220	277	277	275	275
Capacity ACFM	1085	970	856	784	1346	1225	1108	1000
Pressure PSIG	100	125	150	175	100	125	150	175
Model	300L	300H	300HH	300XH	TSR-32F (Fixed Speed)			
Compressor Performance								
Horsepower	333	333	330	330		325		
Capacity ACFM	1600	1435	1315	1225		1440		
Pressure PSIG	100	125	150	175		125		
Dimensions and Weight	Length	Width	Height	Weight	Discharge Connection			
All Compressor Models	220 in.	84 in.	104 in.	19,900 lbs.	3 in.			

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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TSR 32 Rental Package



Air Quality Guarantee, a warranty that's as good as Gold

Standard Features include:

OptimilAir 0.04 micron Heavy Duty Air Filter, NEMA-4 Electrics, TEFC Premium Efficient Motor, Variable Speed Drive System, NEMA 12 with exterior protection; Sullair Supervisor Controller; Two-Stage Compressor Air End with Spiral Valve; Draggable Oil Field Type Skid; Heavy Duty Sound-Attenuating Enclosure with easy access doors (as low as 75 DBA @ 1 meter); Built-in Disconnect Switch; Lockable Tamper-Proof Controls; Corrosion resistant Herisite Coated air Cooled Coolers; Stainless Steel Control Tubing and fittings; Sullube 8000 hour lubricant; Optimizer Oil separator, 1 PPM or lower carryover.

Note: Available with or without VSD drive.

Electrical Information, 460 volt

Model	Package	Cable Size	Breaker Size
HP	Amps	90 Deg C Rating	
200	282	2 x 250 MCM	400 Amp
250	346	2 x 250 MCM	450 Amp
300	412	2 x 500 MCM	500 Amp

Note: Sizing based on distance of 100 Feet away from Machine

