VANAIR Viper Gas 60 to 80 CFM Rotary Screw

Gas-powered Transportability

Mobile power when and where you need it, along with the flexibility of a gas-powered, rotary screw air compressor, truly gives you the "best of all worlds." The Viper offers heavy-duty power – on or off your truck bed – and the flexibility that only a transportable unit can offer. The Viper is ideal for monument engraving, irrigation service, rental markets, post pounding, directional boring, and general construction.

Rotary Screw Reliability

As the first company to utilize Power Take-off (PTO) technology for rotary screw air compressors, Vanair is the one and only company that has exclusive rights to incorporate the Sullair® rotary screw air end into every Viper unit. The Sullair® air end is proven to be the most reliable and dependable air compressor air end in the industry. This component, when integrated with other Vanair innovations, results in units that deliver reliable performance and longevity.

Vanair Dependability

Every product that Vanair designs, engineers, and manufactures is backed by years of technological experience, expertise, and a commitment to continuous improvement. From installation assistance and operations training to comprehensive maintenance kits and troubleshooting techniques, Vanair backs up its commitment to its customers with the Vanguard[™] Lifetime Warranty, which protects your air end for life.

When you need a high-performance air compressor that delivers proven performance

on or off your truck, you need a Vanair Viper Series Engine-Driven Air Compressor. This gas-powered, compact unit can easily be loaded and unloaded from your pickup for maximum versatility.

Power and Portability in One Complete Package

Vanair 60 to 80 cfm Viper Series Engine-Driven Air Compressors



SPECIFICATIONS

Viper Gas				
Capacity (cfm)	60	60	70	80
Air Pressure (psi)	100	150	100	100
Full Load Engine Speed (rpm)	3580	3580	3300	3575

Compressor Dimensions with fittings (in.) – 42L X 33W x 24.5H

Allow for adequate ventilation

Dry Weight (lbs.) – 535

SPECIFICATIONS

Viper Gas with Generator			
Capacity (cfm)	40		
Air Pressure (psi)	100		
Full Load Engine Speed (rpm)	3600		
Generator (kW)	5.2		

Compressor/Generator Dimensions with fittings (in.) – 42L X 33W x 34.5H

Allow for adequate ventilation

Dry Weight (lbs.) - 685



19015 U.S. Hwy. 12 New Buffalo, MI 49117 (269) 469-4461 (800) 526-8817 FAX (269) 469-0497 www.vanair.com

SPECIAL FEATURES

Compressor

- Vanguard[™] Lifetime Warranty on air end
- Oil-injected Sullair[®] rotary screw air end
- Powder-coated, galvanneal sheetmetal enclosure
- Spin-on air-oil separating element

Engine

- Make: Kohler
- Fuel type: gasoline
- Engine type: 4-cycle, V-twin, overhead valve
- Horsepower: 25 HP
- Fuel tank capacity: 5 US gal.

Integrated Inlet Control

Eliminates bolt-on designs

Safety Equipment

- High-temperature shutdown
- Air pressure-relief safety valve
- Minimum pressure orifice

- Automatic blowdown on shutdown
- Oil fill plug safety relief

Instrumentation

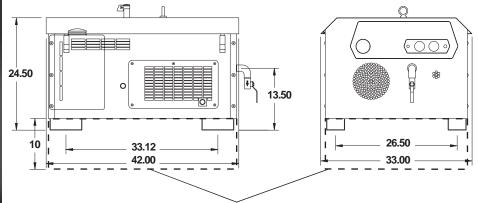
Conveniently located, easy-to-read instrumentation panel features an hour meter and pressure gauge

OPTIONS/ACCESSORIES

- Service/control line moisture separators
- Filter/lubricator/regulator (FLR)
- Air hoses, hose reels, and fittings
- OSHA safety valve (velocity fuse)
- Sullair® air tools
- Tool oiler/lubricator
- Post drivers
- Running gear
- Casters
- Cold weather package to prevent freeze-ups
- 5200-watt generator at 40 cfm
- Lifting bail

SIDE VIEW

FRONT VIEW



Dashed Line Denotes Generator Option Placement