



CONTRACTOR➤

Get Rugged Air and AC Power in a Single Transportable Unit!

Rugged, dependable, and easily transportable, the Vanair® Contractor provides you with 20 CFM of air power and 5kW of peak AC generator power for all your tough job site needs. Available with a control panel on the unit with two outlets or a remote mountable control panel for effortless and convenient accessibility.

- **Engine:** Vanair® VNR460VEI, 16 HP or Vanair® VNR680, 20 HP
- **Air Compressor:** Reciprocating, 20 CFM, 150 PSI max ¹
- **Generator:** 5kW peak, 4.2kW continuous, AC power, 60Hz, single phase
- **Drive System:** Dual V-belt-driven
- **Fuel Capacity:** 1.9 gallon ², 11.5 gallon or tied to chassis ³
- **Air Storage Capacity:** 10 gallon ⁴, 30 gallon, or skid mount

¹ Air Compressor is factory set to 125 PSI

² 1.9 gallon option for Vanair® VNR460VEI, 16 HP only

³ 11.5 gallon or tied to chassis option for Vanair® VNR680, 20 HP only

⁴ 10 gallon air reservoir option for Vanair® VNR460EI, 16 HP only



Shown: Vanair® VNR680, 20 HP, 30 gallon



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CONTRACTOR ENGINE DRIVEN SYSTEM

KEY FEATURES

- Auto throttle control on air compressor
- Reliable and easy starting engines
- Heavy-duty belt-drive system for anti-vibration & long service intervals
- Totally self-contained, but can be integrated with the chassis for maximum versatility
- Integrated lift hook & battery tray
- Designed for easy maintenance & fuel efficiency

Engine

- Vanair® VNR460VEI, 16 HP or Vanair® VNR680, 20 HP
- Electric start
- Electronic governor for quick throttle response & precise stability
- Electronic fuel injection technology standard on Vanair® VNR460VEI, 16 HP engine

Air Compressor

- Reciprocating compressor
- 20 CFM, 150 PSI max (factory set @ 125 PSI)
- Cast iron air pump with three cylinder head design for better cooling

Generator

- 4.2kW continuous @ 60Hz
- Independent AC power for safe multi-functioning
- Brushless design
- Smooth wave for minimal distortion
- 120V & 240V outlets provided

Fuel Capacity

- 1.9 gallon ¹
- 11.5 gallon on models with 30 gallon air storage, or tied to chassis ²

Air Storage Capacity

- 10 gallon ³, 30 gallon, or skid mount

Remote Control Panel (Optional) ⁴

- Provides ultimate user convenience & safety
- All functions accessible at panel
- Harness options available

Options/Accessories

- Remote mount control panel ⁴
- Remote air tank options
- Remote condensation drain
- Fuel tank - slimline 11 gallon ⁵
- Dry cell battery
- GFCI outlets on remote panel machines
- Maintenance kits - engine & compressor
- Cold weather kits
- Hose reels
- Machine covers

Dimensions/Weight

- 51L x 21W x 28H - 10 gallon Vanair® VNR460VEI, 16 HP
- 51L x 20W x 38H - 30 gallon Vanair® VNR460VEI, 16 HP
- 51L x 18W x 22H - skid mount Vanair® VNR460VEI, 16 HP
- 48L x 22W x 42H - 30 gallon Vanair® VNR680, 20 HP
- 48L x 21W x 25H - skid mount Vanair® VNR680, 20 HP
- 304-550 lbs. dry weight (depending on platform)

¹ 1.9 gallon option for Vanair® VNR460VEI, 16 HP only

² 11.5 gallon or tied to chassis option for Vanair® VNR680, 20 HP only

³ 10 gallon air reservoir option for Vanair® VNR460VEI, 16 HP only

⁴ Remote control panel option for Vanair® VNR680, 20 HP only

⁵ 11 gallon slimline fuel tank option for Vanair® VNR680, 20 HP only

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