





| Vanair's **There**



The Trifecta of Functionality Air Compressor, AC Generator, Hydraulic Output

The PowerFlex[™] AEH is equipped with a 40 CFM at 150 PSI rotary screw air compressor, a 6,800 watt AC generator, and powerful hydraulic pump, providing 13 GPM and up to 3000 PSI. Save fuel costs, increase your productivity and meet EPA challenges with the PowerFlex[™] AEH.

SPECIFICATIONS

CFM Rating	40 CFM @ High Speed / 30 CFM @ idle Speed
Air Pressure	150 PSI
AC Generator	6.8 kW @ 60 Hz, 120 / 240V
Compressor Type	Rotary Screw
Hydraulic Flow*	Up to 13 GPM
Hydraulic Pressure *	Up to 3000 PSI
Engine Type	25 HP Kubota® Tier 4 Final
Drive System	Belt Driven
Fuel Type	Diesel

Powerflex_™ AEH Unit Dimensions (In.):

Dry Weight (Lbs.): 870 | With Fittings: 47.6 L x 21.0 W x 33.4 H

Product inprovement is a continuing goal. Design and specifications are subject to change without notice or obligation. POWERFLEXAEH_09072017

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AIR COMPRESSOR

- 40 CFM Rotary Screw Encapsulated Air End
- Belt-Driven
- Lifetime Warranty on Air End
- Integrated Inlet

GENERATOR

- 6.8 kW Continuous @ 60 HZ
- Brushless
- Smooth Wave for Minimal Distortion

COOLING SYSTEM

- Air-To-Oil Compressor Fluid Cooler
- Ambient Operating Conditions from -20°F to 110°F

HYDRAULICS

- Rated @ 10.5 GPM @ 2000 PSI and 8.5 GPM @ 3000 PSI
- Variable Displacement Pump

REMOTE CONTROL PANEL

- Remote Mountable for Convenient and Safe User Use
- Engine Start/Stop
- Engine Fault Lights
- Hour Meter
- Start Override Switch
- Compressor / Hydraulic On / Off Switch
- Speed Control Switch
- Compressor Fault Light

MAINTENANCE/SERVICEABILITY

- Hinged Top and Removable Front Panel for Easy Access
- Spin On Air-Oil Separator Element for Easy Maintenance

CANOPY

- Powder-Coated Galvanneal Sheet Metal Enclosure
- Lifting Bail

SAFETY EQUIPMENT

- Low Engine Oil Shut Down
- Alternator Failure Indicator
- Service Access Door Shut Down
- Engine Over Temperature Shut Down
- Air Pressure Safety Relief Valve And Automatic Blow-Down On Shut Down
- High-Temperature & High-Pressure Compressor Shut Down
- Oil Fill Plug Safety Relief
- · Hydraulic Oil Pressure-Relief Valve

OPTIONS/ACCESSORIES

- Air Reservoir Tanks
- After Coolers
- Air Hoses
- Filter/Regulator/Lubricators
- Hose Reels
- OSHA Valves
- Moisture Separators
- Tool Oilers
- Air Tools
- Maintenance Kits
- Battery Harness

FREIGHT NOT **INCLUDED IN** PRICE OF UNIT. FREIGHT WILL **BE BILLED UPON** PURCHASE.