Battery: 12 volt sealed lead acid – Per DOT specification 49 CFR 173.159 - Optional

Fuel Capacity: 12 gallon

Air Storage Tank: 4 gallon

Weight: Unit dry weight 870 Lbs.

Dimensions: Platform - 47.25 L x 21 W x 33 H (Inches)

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Instrument Panel: Panel to have quick disconnects and be capable of being remotely mounted. Panel to include engine start/stop function, digital fuel gauge and hour meter, air compressor on/off switch, air pressure gauge, generator on/off switch, thermal breakers, 120V and 240V receptacles, weld cable connections, weld mode selector switch, digital display for amperage and voltage output,

potentiometer for adjustment of amperage and voltage for weld mode, battery boost mode selector

switch, battery booster cable connection, mode indicator lights and system fault lights.

Drive System: Heavy duty belt-drive system. Belt to drive the generators to be poly-V serpentine belt with quiet channel technology and automatic tensionor. Belt for compressor to be poly-V serpentine belt with

quiet channel technology and tensioner.

Metal and Tanks: Fully powder coated with galvanneal sheet metal enclosure, ½ plate steel main frame, integrated lift

hook and full service access.

Warranty: When following the prescribed maintenance schedule, the rotary screw compressor unit is

warranted by Vanair for five (5) years, and all other major components are warranted for three (3) years. (NOTE: Engines are warranted separately by the engine manufacturer.) Batteries are warranted for one (1) year. Consumable products such as filters and electrodes are not covered. This warranty does not cover damage caused by accident, misuse or negligence. If the unit is

disassembled the warranty is void.

Service Centers: Manufacturer MUST have factory authorized service centers located in each state of the United

States of America and Canadian provinces

Options: Remote panel connection harness's in 4 foot increments available in 6 foot to 22 foot lengths, cable

extension segments, welding helmets with auto darkening lenses, vibration isolators, remote air

tanks, maintenance kits.

