## **K3-8.0KW** (50 Hertz)

## **Standard Features**

- Kubota Diesel Engine
- Single bearing direct coupled brushless generator
- +/- 1% Solid-state voltage regulation
- Low 1,500 RPM operating speed
- Safety shutdown system for high coolant temperature or low lube oil pressure
- Single series circuit control system with no printed circuit boards – tinned wiring
- · Freshwater double pass heat exchanger
- Water-cooled exhaust manifold with removable intergral Cupro-Nickel heat exchanger core
- · Zinc anode in heat exchanger
- · Stainless Steel exhaust elbow cast
- Gear-driven raw water pump
- 4-Point isolation mounts S/S
- Molded blue silicone water hoses with Stainless Steel AWAB clamps
- Air intake Cleaner / Silencer
- · Spin-on lube filter
- · Secondary 5 Micron fuel filter
- · Self-bleed fuel system
- USCG approved fuel lines
- Electric fuel transfer pump
- Forged brass oil drain valve with safety lock
- · Awl-Craft 2000 urethane finish
- 5-Year Limited Warranty
- Belt guard
- · Circuit breaker main line
- 5-Year Limited Warranty



## **Specifications**

Kubota Model	D1105-E4BG
Cylinders	3
Cu. In. Displacement	68.5
Bore x Stroke	3.07 x 3.09 (in.)
Dims (LxWxH)	31.5 x 18 x 23.0 (in.)
Enclosure Dims (LxWxH)	35 x 23 x 25.5 (in.)
Weight (lbs.)	462
Output (volts)	230
Output (amps)	35
Output (watts)	8,000
Exhaust Dia.	2 in.
Raw water Dia.	3/4 in.
Fuel Line Dia.	5/16 in.
Return Line Dia.	3/16 in.

Specifications are subject to change without notice

## **Optional Equipment**

- Remote Start / Stop 20ft. Harness
- DC Gauge Panel 20ft. Harness
- Stainless Steel Drip Pan
- Three Phase Generator Output
- 24-Volt Starting System
- Sound Insulation Blanket
- Powder Coated Aluminum Enclosure
- Spare Parts Kit

