

## **KP-P15P**

### **Generator Specifications**

**KP SERIES KP-P15P** 50 Hz @ 1500rpm, 415V

#### **STANDARDS**

#### **Manufacturing Standards**

- Manufactured strictly according to ISO9001-2008
- CE certified

#### **General Features**

- Deepsea controller DSE6120 digital controller.
- 50°C tropical radiator
- Varta brand maintenance-free starter batteries
- ABB 4 pole circuit breaker as standard
- Anti-vibration mountings between engine/ alternator and base frame.
- Industrial silencer with connecting flange.
- Bunded fuel tank
- With side bumpers.

#### **Engine Data**

٠	Engine Brand	Perkins
٠	Engine Model	403A-15G2
٠	Cylinders	3 In Line
٠	Induction	Naturally Aspirated
٠	Compression Ratio	22.5:1
٠	Displacement	1.5L
٠	Alternator	40A
٠	Oil Capacity	6 litres

Oil Type CH4 15W-40

#### **Alternator Data**

•	Alternator Brand	LeRoy Somer
•	Alternator Model	LSA40 S3

- Alternator Model
- Insulation class
- Excitation
  - Protection
- Frequency (Hz)
- Voltage Reg
- Winding
- ± 0.5% 2/3 pitch, standard 12-wire R220

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Shunt

IP23

50

AVR model

#### **Factory testing**

Gensets filled with coolant totest at 25%, 50%, ٠ 75%, 100% and 110% load prior to shipment.

# KP-P15P 100 KEYPOWER Perkins

#### **Technical Data**

- Model Tank Capacity
- Dry Weight
- Dimensions
- Prime / Standby power
- Noise Level
- Ambient temperature capability
- Fuel Consumption I/hr
- Altitude Capability
- KP-P15P 95L 782Kg 2100 L x 850W x 1280H 15kVA / 17kVA 65dB @ 7m

25 degC 4.3

<1000m

Keypower reserves the right to make changes to Technical specification, colour, configuration and accessories without prior notice. Please confirm with salesperson before placing order.

