

## KSD6500-01

## Diesel Portable Generator



## **General** Features

Engine Model	LA192F
Maximum (StandBy) Power kVA	6,5
Maximum (StandBy) Power kW	6,5
Continious (Prime) Power kVA	6,0
Continious (Prime Power kW	6,0
Rated Current Power A	26,09

## **Technical** Features

Maximum (StandBy) Power	kW / kVA	6,5 / 6,5
Continious (Prime) Power	kW / kVA	6,0 / 6,0
Rated Current Power	А	26,09
Phase		1 (Monophase)
Output Voltage	V	230
Frequency		50
Display Screen		Digital
Engine Type		Air cooled-single cylinder
Engine Model		LA192F
Engine Power	HP	12
Displacement	lt	519
Start Mode		Recoil / Electric
Fuel Type		Diesel
Fuel Tank Capacity	lt	12,5
Fuel Consumption	lt / h	2,5
Oil Capacity	lt	1,65
Continious Operation Hour	h	5,1
Noise Level	dBA-7m	76
Weight	kg	105
Dimension (lxwxh)	mm	740×475×590

KOCSAN Jeneratör reserves the right to make changes regarding the model, technical specifications, color, equipment and accessories of the products without prior notice.

Emergency Standby Power (ESP): Emergency Standby Power is the maximum power available for a varying load for the duration of a main power network failure. The average load factor over 24 hours of operation should not exceed 70% of the engine's ESP power rating. Typical operational hours of the engine is 200 hours per year, with a maximum usage of 500 hours per year. This includes an annual maximum of 25 hours per year at the ESP power rating. No overload capability is allowed. The engine is not to be used for sustained utility paralleling applications.

Prime Power (PRP): Prime Power is the maximum power available for unlimited hours of usage in a variable load application. The average load factor should not exceed 70% of the engine's PRP power rating during any 24 hour period. An overload capability of 10% is available, however, this is limited to 1 hour within every 12 hour period.