

DIESEL GENSET 60kVA (Prime Power)





Specification, picture, dimension may change without notice due to product improvement.

Engine Specs

Type : **DEUTZ F6L912**

Power Output Gens. [kW] : 48
Electrical Output Gens. [kVA] : 60
Speed [Rpm] : 1500

Frequency [Hz] : 50
No of cylinders : 4 (in-line)
Displacement [I] : 5.65

Bore/Stroke [mm] : 100 / 120 Governor : Mechanical

Compression Ratio : **20 : 1**Cooling System : Air cooled

Fuel Consumption [I/h] : 15 (100% Load)

Oil Capacity [I] : 13.5

Alternator Specs

Type [3 Phases, Single Bearing] : **STAMFORD UCI224E**

: LSA 42.3 L9 (or equivalent)

Rated Output [kVA] : 60
Speed [Rpm] : 1500
Frequency [Hz] : 50
Insulation : Class H
Protection : IP 23

Accessories

Air Cooling : as DEUTZ standard

Genset Control Panel, consist of : Engine running hour meter

> : Tachometer : Ampere meter : Volt meter

: Engine lube oil pressure gauge

: Start key switch

: Charging control lamp

: Control fuse

: Emergency Stop Button

System Volt : 12Volts

: Set of Connection cables and Cable terminals

Exhaust System : Industrial exhaust silencer

Air Filter : Dry Type

Baseframe : Steel Channel construction (include daily tank

for 8hrs operation)

Engine and Alternator Mounting : Rubber metal elements Set of Operation books, consist of : Engine operating instruction

: Certificate of Origin

: Alternator operating instruction

: Genset Test Report

Genset Dimension and Weight

Open Type

Dimension Approx. [LxWxH] : 2000mm x 755mm x 1500mm

Operating Weight Approx. : 995kg

Silent Type

: 2750mm x 1150mm x 1500mm Dimension Approx. [LxWxH]

Dry Weight Approx. : 1490kg

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