

J130K - Generating set

JOHN DEERE, 6068TF220 LEROY SOMER LSA442S7-SH-F12

J130K Power Products Generating set, equipped with a JOHN DEERE engine and LEROY SOMER alternator.

General characteristics

Mechanic governor

Mechanically welded chassis with antivibration suspension

Main line circuit breaker

Radiator for wiring temperature of 48/50°C max with mechanical fan

Protective grille for fan and rotating parts

9 dB(A) silencer supplied separately

Charger DC starting battery with electrolyte

12 V charge alternator and starter

Delivered with oil and coolant -30°C

Manual for use and installation



Voltage (V)	ESP Power (kWe/kVA)	PRP Power (kWe/kVA)	Back-up power (A)	Dimensions (L. x l. x h.)	Weight
415/240	105.6/132	105.6/132	183		
400/230	105.6/132 105.6/132	105.6/132	190		
380/220		105.6/132	200		
200/115	105.6/132	105.6/132	381	Length: 2370 mm	1570 kg net
240 TRI	105.6/132	105.6/132	6/132 Width: 1114 n Height: 1480 r		
230 TRI	105.6/132	105.6/132	331	rioigiit : rioo iiiiii	
220 TRI	105.6/132	105.6/132	346		
220/127	105.6/132	105.6/132	346		

Hoods

_	Model	dB(A)@1m	dB(A)@7m	Dimensions (L. x l. x h.)	Weight	Tank
Image: M226-DV	M226-DW48	78	78	Length: 3560mm Width: 1200mm Height: 2358mm	2728 kg net 4274 kg gross	1630 L
E500	M226	78	78	Length: 3508mm Width: 1200mm Height: 1830mm	2160 kg net 2500 kg gross	340 L

Standard Control Panel

NEXYS



The NEXYS is a versatile control unit allowing operation in manual or automatic mode. Equipped with an LCD screen, the user-friendly NEXYS offers high-quality basic functions to guarantee simple, reliable operation of your generating set.

Offers the following functions:

Standard electrical measurements: voltmeter, frequency meter, ammeter.

Engine parameters: working hours counter, engine speed, battery voltage, fuel level.

Alarms and faults: oil pressure, coolant temperature, failure to start, overspeed (> 60 kVA), charging alternator fault, low fuel level, emergency stop.

For more information, please refer to the sales documentation.

Optional control panel

TELYS



The highly versatile TELYS control unit is complex yet accessible, thanks to the particular attention paid to optimising its ergonomics and ease of use. With its large display screen, buttons and scroll wheel, it places the accent on simplicity and communication.

The TELYS offers the following functions:

Electrical measurements: voltmeter, frequency meter, ammeter.

Engine parameters: working hours counter, oil pressure, coolant temperature, fuel level, engine speed, battery voltage.

Alarms and faults: oil pressure, coolant temperature, failure to start, overspeed, alternator min./max., battery voltage min./max., emergency stop, fuel level.

Ergonomics: wheel for navigating around the various menus.

Communication: remote control and operation software, USB connections, PC connection.

For more information on the product and its options, please refer to the sales documentation.