

AL 650-E - LOMBARDINI 15LD-440 DIESEL 3000 rpm | 50 Hz

**TRIPHASE
400/230 V**

TECHNICALS SPECIFICATIONS



Image for guidance purposes.

Model:

AL 650

Gen set composed of engine and alternator perfectly assembled and fitted in a practical tubular chasis, that is adding great strenght and versatility.

STANDBY POWER:
(LTP "Limited Time Power" norma ISO 8528-1)

7,2 kVA

Genset general characteristics

Standby power LTP (kVA)	7,2
Prime Power PRP (kVA/kW)	6,5
Frequency (Hz)	50
R.p.m.	3000
Voltage (V)	400 / 230
(Cos ø)	0.8

ENGINE CHARACTERISTICS

MAKE	MODEL
LOMBARDINI	15LD-440

Mechanical effect power (kWm)	6,7	Start	Electric battery
No. cylinders	1	Fuel	Diesel
Displacement (cm ³)	441	Fuel tank capacity (L)	5
Diameter x stroke (mm)	86x76	Fuel consumption 100% (L/h)	2
Compresion ratio	20,3:1	Oil tank capacity (L)	1,5
Cooling system	Air	Oil consumption (kg/h)	0,0048
Series regulator	Mechanical	Battery V/Ah	12/19

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ALTERNATOR CHARACTERISTICS

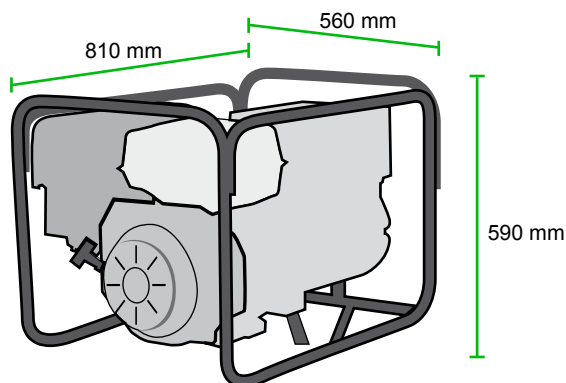
Voltage (V)	400 / 230
Frequency (Hz)	50
R.p.m.	3000
No. poles	2
Protection degree IP	21
Insulation	H

SOCKETS DESCRIPTION:

Triphase version: 1 TRIPHASE CEE SOCKET, 2 MONOPHASE SCHUKO SOCKETS 16A and termic protections.

DIMENSIONS AND WEIGHT

Lenght (mm)	810
Width (mm)	560
Height (mm)	590
Weight (kg)	114



OPTIONAL

TRANSPORT KIT