

AL 1500-E - LOMBARDINI 12LD-477 DIESEL 3000 rpm | 50 Hz

**TRIPHASE
400/230 V**

TECHNICALS SPECIFICATIONS



Image for guidance purposes.

Model:

AL 1500

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) **15,4 kVA**

Genset general characteristics

Standby power LTP (kVA)	15,4
Prime Power PRP (kVA/kW)	14
Frequency (Hz)	50
R.p.m.	3000
Voltage (V)	400 / 230
(Cos ø)	0.8

ENGINE CHARACTERISTICS

MAKE	MODEL
LOMBARDINI	12LD-477

Mechanical effect power (kWm)	14,9	Start	Electric battery
No. cylinders	2	Fuel	Diesel
Displacement (cm ³)	954	Fuel tank capacity (L)	15
Diameter x stroke (mm)	90x75	Fuel comsumption 100% (L/h)	4
Compresion ratio	19:1	Oil tank capacity (L)	3
Cooling system	Air	Oil comsumption (kg/h)	0,011
Series regulator	Mechanical	Battery V/Ah	12/19

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ALTERNATOR CHARACTERISTICS

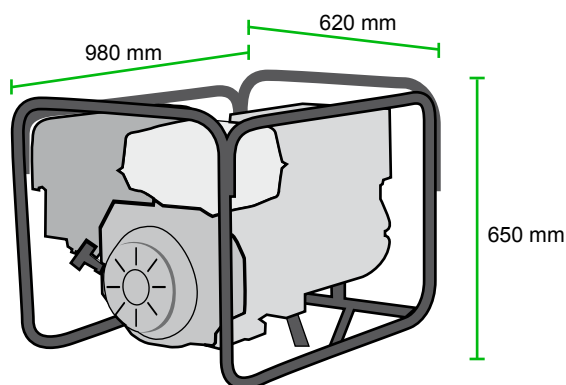
Voltage (V)	400 / 230
Frequency (Hz)	50
R.p.m.	3000
No. poles	2
Protection degree IP	21
Insulation	H

SOCKETS DESCRIPTION:

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

DIMENSIONS AND WEIGHT

Lenght (mm)	980
Width (mm)	620
Height (mm)	650
Weight (kg)	150



OPTIONAL

TRANSPORT KIT