

# ALM-B-6500 ME

Engineered to high standards, this portable generator set is designed for professional applications where mobile and temporary power is essential.

Built around portability, operational reliability, and optimized fuel efficiency, it delivers stable power output under varying load conditions and ensures dependable performance over extended periods of use.



Visual representation only.

## PRIME POWER

PRP (Prime Power) is suitable for supplying variable electrical loads during utility power interruptions. A 10% overload capability is available.

## STANDBY POWER

ESP (Emergency Standby Power) is intended for supplying variable loads in the event of a utility power failure. No overload capability is available.

## General Specifications

Prime Power	kVA	6,2
Maximum Power	kVA	6,8
Voltage	V	220
Frequency	Hz	50
Number of Phases		1
Power Factor		0,8
Fuel Consumption @100% Load	l/h	3,6
Fuel Consumption @50% Load	l/h	2
Number of Poles		2
Engine Speed	d/dk	3000
Engine Power	Hp	16
Bore x Stroke		90 x 66
Number of Cylinders		1
Displacement	mL	420
Fuel Type		Gasoline
Oil Capacity	L	1,4
Fuel Tank Capacity	L	25
Starting System		Recoil & Electric Start
Width	mm	555
Length	mm	745
Height	mm	650
Weight	kg	75

M: Single Phase

T: Three Phase

S: Soundproof Canopy

E: Electric Start

İ: Inverter

Alimar Generator continuously improves its products and reserves the right to update technical specifications, product configurations, and documentation without prior notice.