



## SINCRO GK2 LB Single Phase Synchronous AC Alternator 25 kVA Capacitor

Reference: GK2 LB J609b c25.4

### SINCRO GK2 LB ALTERNATOR 31,0 KVA SINGLE-PHASE

Alternator SINCRO GK2 LB single-phase with a power of 31,0KVA, this unit has a Brushless operation equipped with capacitor voltage regulator.

The alternator is provided for operation at frequency 50 or 60 HZ, the possibility of working on these two frequencies makes it possible the application for any service voltage increasing its versatility, for the correct operation. SINCRO GK2 LB has been realized with the body entirely in steel, this makes the alternator very resistant and suitable for heavy duty use.

All the components that make up the SINCRO GK2 LB alternator are subjected to a specific coating and/or impregnation process in order to safeguard the generator's functionality and protect its critical peers under various conditions of use.

SINCRO GK2 LB is a brushless alternator, this feature together with the high efficiency of the regulator ensure a low level of interference with radio waves.

SINCRO alternators are all equipped with a voltage regulator, in the case of the GK2 LB capacitor model.

Select the alternator that meets the **technical specifications you require**, visit our [dedicated section](#) to find out how.

#### TECHNICAL FEATURES SINCRO GK2 LB

Phase Type: Single-phase  
Maximum single-phase output: 24.8 KW  
Maximum single-phase continuous output: 20.0 KW  
Maximum single-phase output: 31.0 KVA  
Maximum single-phase continuous output: 25.0 KVA  
Frequency: 50-60 Hz  
Voltage: 230 V  
Protection class: IP23  
Alternator speed: 3000 rpm  
Number of poles: 2  
Weight: 125 Kg  
Brushless  
Voltage regulator: Condenser  
Type of alternator: constant speed

Looking for a product with different characteristics? [Here](#) you can find the full range SINCRO and other specialized brands.

Images and technical data are not binding and subject to change by the manufacturer

## Technical Sheet

Phase	Single phase
Frequency (Hz)	50
Voltage (V)	230
Engine rpm (rpm)	3000
Poles	2
Single-phase power (KW)	25
Single-phase power (KVA)	25
Efficiency (%)	85
Protection degree	IP23
Brushes	No
Type of alternator	Constant Speed
Voltage regulator	Capacitor