



# SINCRO ET2 LBS Three Phase Synchronous AC Alternator 10 kVA Compound

## Product description:

### SINCRO ET2 LBS ALTERNATOR 10KVA THREE-PHASE

SINCRO ET2 LBS is an alternator with a power of 10KVA, this unit has a Brushless self-exciting and self-regulating operation equipped with Compound voltage regulator.

The alternator SINCRO ET2 LBS is foreseen for the operation at frequency 50 or 60 HZ, the possibility to work on these two frequencies makes possible its application for any service voltage increasing its versatility, for the correct operation. For correct operation it is only necessary to verify that the calibrations are correct for the intended use.

SINCRO ET2 LBS is supplied with 12 terminals (7 terminals), with which it is normally possible to connect the alternator both in series star and parallel star. According to the needs it is possible to pass from one connection to another, keeping in mind that it is necessary to verify the connection of the Compound.

SINCRO ET2 LBS can be used as single-phase depending on the needs. SINCRO ET2 LBS is equipped with a compound current regulator. The regulator is suitable for operation on both three-phase and single-phase generators, allowing fast, accurate and reliable set-up.

The structure and the high know-how of the companies allow to internalize almost completely the various stages of production, for full real-time control of the entire manufacturing process

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

### TECHNICAL FEATURES OF 10KVA SINCRO ET2 LBS ALTERNATOR

Phase Type: Three-phase



Number of Poles: 2  
Voltage (V): 230 / 400  
Frequency (Hz): 50  
Revolutions per minute (rpm): 3000  
Three-phase Power (kVA): 10  
Type of Alternator: Constant Speed  
Voltage Regulator: Compound  
Protection Class: IP23  
Efficiency: 83%  
With Brushes  
Width: 212 mm  
Length: 436 mm  
Height: 337 mm  
Weight: 41.3 kg

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

**Product features:**

Phase: Three phase  
Frequency (Hz): 50  
Voltage (V): 230 / 400  
Engine rpm (rpm): 3000  
Poles: 2  
Three-phase power (KW): 8  
Three-phase power (KVA): 10  
Efficiency (%): 83  
Protection degree: IP23  
Dry weight (Kg): 41.3  
Brushes: Yes  
Type of alternator: Constant Speed  
Voltage regulator: Compound