



# SINCRO EP2 95H Single Phase Synchronous AC Alternator 3.5 kVA Capacitor

## Product description:

### SINCRO EP2 95H ALTERNATOR 4,3KVA SINGLEPHASE

SINCRO EP2 95H singlephase alternator with a power of 4,3KVA, this unit has a Brushless operation equipped with capacitor voltage regulator.

The SINCRO EP2 95H 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.

All the components that make up the SINCRO EP2 95H are subjected to a specific coating and/or impregnation process to safeguard the functionality of the generator and to protect the critical peers in the various conditions of use.

For extreme weather conditions, models are available that also guarantee the IP23 standard, which provides protection against water up to 60° from the vertical. SINCRO EP2 95H is a brushless alternator, this feature together with the high efficiency of the regulator ensure a low level of interference with radio waves.

The alternator SINCRO comes with capacitor voltage regulator thanks to which it is possible to convert alternating current with time-varying frequency and voltage into direct current with constant voltage and thus allows to avoid current surges.

Select the alternator that reflects the **technical specifications you require**, visit our dedicated section to understand how.

## TECHNICAL FEATURES SINCRO EP2 95H



Phase Type: Single-phase  
Maximum singlephase output: 4KW  
Maximum singlephase continuous output: 2.8KW  
Maximum singlephase output: 4.3KVA  
Maximum singlephase continuous output: 3.5KVA  
Frequency: 50-60 Hz  
Voltage: 230 V  
Protection Degree: IP23  
Alternator RPM: 3000 RPM  
Number of Poles: 2  
Weight: 19 Kg  
Width: 207 mm  
Length: 372 mm  
Height: 207 mm  
Brushless  
Regulator: Capacitor  
Type: Constant Speed

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

**Product features:**

Phase: Single phase  
Frequency (Hz): 50  
Voltage (V): 230  
Engine rpm (rpm): 3000  
Poles: 2  
Single-phase power (KW): 3.5  
Single-phase power (KVA): 3.5  
Efficiency (%): 76  
Protection degree: IP23  
Dry weight (Kg): 19  
Brushes: No  
Type of alternator: Constant Speed  
Voltage regulator: Capacitor