



# SINCRO SK160 CA1

## SINGLE-PHASE

## ALTERNATOR 12KVA AVR

### Product description:

Single phase brushless alternator - AVR.

- Insulation class H
- IP23
- Standard voltage 230 V - 50 Hz
- Three phase leads 12 / single phase leads 4
- Bearings: Bearings are dimensioned for heavy duty
- Transient features: Transient voltage drop for rated step load at 0.8 power factor is less than 18%
- Single-phase operation: IB4 alternators can be connected for single-phase use
- Tropicalization: standard

The image is purely indicative.

### Product features:

Phase: Single phase  
Frequency (Hz): 50  
Voltage (V): 115 / 230  
Engine rpm (rpm): 1500  
Poles: 4  
Single-phase power (KW): 12  
Single-phase power (KVA): 12  
Efficiency (%): 86  
Protection degree: IP23  
Dry weight (Kg): 79



Brushes: No

Type of alternator: Constant Speed

Voltage regulator: AVR

