



# SINCRO SK160 SA1 SINGLE-PHASE ALTERNATOR 9KVA 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): 9

Single-phase power (KVA): 9

Efficiency (%): 84

Protection degree: IP23

Dry weight (Kg): 63

Brushes: No



Type of alternator: Constant Speed  
Voltage regulator: AVR