

# SINCRO SK160 SA SINGLE-THREE PHASE ALTERNATOR 8.5KVA AVR



## Product description:

Three phase brushless alternator - AVR.

- Insulation class H
- IP23
- Standard voltage 230/400 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 / Three phase

Frequency (Hz): 50

Voltage (V): 400

Engine rpm (rpm): 1500

Poles: 4

Single-phase power (KW): 4.08

Single-phase power (KVA): 5.1

Three-phase power (KW): 6.8

Three-phase power (KVA): 8.5

Efficiency (%): 78.1

Protection degree: IP23

Dry weight (Kg): 62

Brushes: No

Type of alternator: Constant Speed

Voltage regulator: AVR