



SINCRO SK160 CA1 SINGLE-PHASE ALTERNATOR 12KVA AVR

Reference: SK160 CA1

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.

Technical Sheet

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