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# SINCRO SK450 LE SINGLE-THREE PHASE ALTERNATOR 1800KVA D- AVR

## Product description:

Three phase brushless alternator - AVR.

- Insulation class H
- IP23
- Standard voltage 400 V - 50 Hz
- Leads 6
- Winding pitch: 2/3
- Excitation PMG: standard
- 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%
- Tropicalization: standard

The images are purely indicative.

## Product features:

Phase: Three phase

Frequency (Hz): 50

Voltage (V): 400

Engine rpm (rpm): 1500

Poles: 4

Three-phase power (KW): 1440

Three-phase power (KVA): 1800

Efficiency (%): 96.1

Protection degree: IP23





Dry weight (Kg): 2940

Brushes: No

PMG: Yes

Type of alternator: Constant Speed

Voltage regulator: Digital AVR