



SINCRO SK450 MG SINGLE-THREE PHASE ALTERNATOR 1600KVA D-AVR

Reference: SK450 MG

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.

Technical Sheet

Phase	Three phase
Frequency (Hz)	50
Voltage (V)	400
Engine rpm (rpm)	1500
Poles	4
Three-phase power (KW)	1280
Three-phase power (KVA)	1600
Efficiency (%)	95.9
Protection degree	IP23
Dry weight (Kg)	2660
Brushes	No
PMG	Yes
Type of alternator	Constant Speed
Voltage regulator	Digital AVR