



## SINCRO SK315 SS SINGLE-THREE PHASE ALTERNATOR 350KVA AVR

Reference: SK315 SS

Three phase brushless alternator - AVR.

- Insulation class H
- IP23
- Standard voltage 400 V - 50 Hz
- Leads 6
- 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 image is purely indicative.

### Technical Sheet

|                         |                |
|-------------------------|----------------|
| Phase                   | Three phase    |
| Frequency (Hz)          | 50             |
| Voltage (V)             | 400            |
| Engine rpm (rpm)        | 1500           |
| Poles                   | 4              |
| Three-phase power (KW)  | 280            |
| Three-phase power (KVA) | 350            |
| Efficiency (%)          | 92.9           |
| Protection degree       | IP23           |
| Dry weight (Kg)         | 855            |
| Brushes                 | No             |
| PMG                     | Optional       |
| Type of alternator      | Constant Speed |
| Voltage regulator       | Digital AVR    |