



LINZ E1C13S B/4 Single-phase alternator 115/230V 7 kVA 50 Hz 60 Hz Brushless

Reference: E1C13S B/4 J609b 50 Hz

LINZ E1C13/4 series are single-phase 4 poles brushless alternators with an auxiliary winding loaded on a capacitor regulating the voltage.

This series has been designed for application in light towers with metal halide, halogen lamps or LED.

CHARACTERISTICS

- Innovative rotating diode system
- Low harmonic content
- High efficiency

- Type: Single-phase alternators
- Poles: 4
- Phases: Single-phase
- Regulation: CAPACITOR
- Application: PORTABLE, LIGHTING TOWERS
product available in 50 Hz and 60 Hz versions

Technical Sheet

| | |
|-------------------------------------|------------------------|
| Phase | Single phase |
| Continuous power single phase (KW) | 7 |
| Continuous power single phase (KVA) | 7 |
| Frequency (Hz) | 50 / 60 |
| Voltage (V) | 115 / 230 |
| Engine rpm (rpm) | 1500 |
| Alternator | Synchronous, brushless |
| Poles | 4 |
| Single-phase power (KVA) | 7 |
| Protection degree | IP21 |
| Motor insulation class | H |
| Length (mm) | 405 |

| | |
|--------------------|----------------|
| Width (mm) | 270 |
| Height (mm) | 379 |
| Brushes | No |
| Type of alternator | Constant Speed |
| Voltage regulator | Capacitor |
| Weight (Kg) | 50.5 |
