



LINZ E1C13S A/4 Single-phase alternator 115/230V 5.5 kVA 50 Hz 60 Hz Brushless

Reference: E1C13S A/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)	5.5
Continuous power single phase (KVA)	5.5
Frequency (Hz)	50 / 60
Voltage (V)	115 / 230
Engine rpm (rpm)	1500
Alternator	Synchronous, brushless
Poles	4
Single-phase power (KVA)	5.5
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)	44
