



## LINZ E1C13M E/4 Single-phase alternator 110V/220V 14 kVA 60 Hz Brushless

Reference: E1C13M E/4 60 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

### Technical Sheet

Phase	Single phase
Continuous power single phase (KW)	14
Continuous power single phase (KVA)	14
Frequency (Hz)	60
Voltage (V)	110 / 220
Engine rpm (rpm)	1800
Alternator	Synchronous, brushless
Poles	4
Single-phase power (KVA)	14
Protection degree	IP21
Motor insulation class	H
Length (mm)	495
Width (mm)	270

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Height (mm)	379
Brushes	No
Type of alternator	Constant Speed
Voltage regulator	Capacitor
Weight (Kg)	77

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