



## LINZ ALUMEN-X LF Singlephase alternator 8 kVA 60 Hz without Damping Cage

## **Product description:**

The **LINZ ALUMEN** series is a set of single-phase, 4-pole brushless alternators with an auxiliary winding to regulate the voltage, loaded onto highly insulated capacitors to protect from high ignition voltage.

This series has been especially designed for use in LIGHTING TOWERS with metal halide, halogen or LED lamps.

## **CHARACTERISTICS**

- Best-in-class efficiency
- Compact and easy to assemble
- Flexible design
- Easy maintenance
- Type: Single-phase alternators
- Poles: 4
- Phases: Single-phaseRegulation: CAPACITOR
- Application: PORTABLE, LIGHTING TOWERS

## **Product features:**

Phase: Single phase

Continuous power single phase (KW): 10 Continuous power single phase (KVA): 10





Frequency (Hz): 60 Voltage (V): 120 / 240 Engine rpm (rpm): 1800

Alternator: Synchronous, brushless

Poles: 4

Single-phase power (KVA): 10

Protection degree: IP21 Motor insulation class: H

Length (mm): 334 Width (mm): 356 Height (mm): 356 Brushes: No

Type of alternator: Constant Speed

Voltage regulator: Capacitor

Weight (Kg): 56.5

