



LINZ ALUMEN SB Single-phase alternator 3.5 kVA 50 Hz with 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-phase
- Regulation: CAPACITOR
- Application: PORTABLE, LIGHTING TOWERS

Product features:

Phase: Single phase

Continuous power single phase (KW): 3.5

Continuous power single phase (KVA): 3.5



Frequency (Hz): 50
Voltage (V): 230
Engine rpm (rpm): 1500
Alternator: Synchronous, brushless
Poles: 4
Single-phase power (KVA): 3.5
Protection degree: IP21
Motor insulation class: H
Length (mm): 249
Width (mm): 356
Height (mm): 356
Brushes: No
Type of alternator: Constant Speed
Voltage regulator: Capacitor
Weight (Kg): 30.5