



## LINZ SP10S E 3.5 kVA 50 Hz Single-phase Brushless Alternator with Capacitor

Reference: SP10S E 50 Hz

The SP series consists of single-phase, brushless, 2-pole alternators with auxiliary winding (charged on the condenser) that ensures voltage regulation.

### CHARACTERISTICS

Compact and easy to assemble  
Possibility of vertical mounting  
Rear or top accessory panel  
High efficiency  
Gamma: Single-phase alternators  
Poles: 2  
Phases: Single-phase  
Adjustment: CONDENSER

### Technical Sheet

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)	3000
Alternator	Synchronous, brushless
Poles	2
Single-phase power (KW)	4.3
Single-phase power (KVA)	4.3
Protection degree	IP21
Motor insulation class	H
Length (mm)	275
Width (mm)	200

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Height (mm)	200
Brushes	No
Type of alternator	Constant Speed
Voltage regulator	Capacitor
Weight (Kg)	17.7

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