



MECC ALTE ECP3-2S/4 THREE PHASE ALTERNATOR 8 KVA AVR

Reference: ECP3-2S/4

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The ECP3-2S/4 alternator is reliability and versatility for industry and the professions. The Mecc Alte ECP3-2S/4 alternator is a reliable and versatile solution for three-phase power generation. **The ECP3-2S/4 alternator has great advantages, such as High three-phase power:** The ECP3-2S/4 alternator offers a maximum three-phase power of 8.8 kVA, ideal for powering industrial or professional machinery. **Reliability and versatility:** The alternator is designed to guarantee high and durable performance in any operating condition. The possibility of configuring the alternator for different voltages and single-phase or three-phase configurations makes it a versatile solution for a wide range of applications. **Construction quality:** The alternator is manufactured from high quality materials and meets the most stringent safety standards. The Mecc Alte ECP3-2S/4 alternator is a reliable and versatile solution for three-phase power generation. Its high performance, versatility and build quality make it an ideal choice for industrial and professional applications.

Main features of the ECP3-2S/4:

Maximum three-phase power: 8.8 kVA
 Three-phase continuous power: 8 kVA
 Single-phase maximum power: 6.4 kVA
 Single-phase continuous use power: 5.8 kVA
 Frequency: 50 Hz
 Voltage: 230 V / 400 V
 Degree of protection: IP23
 Alternator speed: 1500 rpm
 Number of poles: 4
 Efficiency: 83.7
 Weight: 60 - 65 Kg
 Constant speed alternator
 Brushless
 Voltage regulator: AVR

Looking for an alternator with different characteristics? [HERE](#) you can find the entire MECC ALTE range or other specialised brands.

Non-binding images and technical data.

Technical Sheet

Phase	Single phase / Three phase
Continuous power single phase (KVA)	5.8

Continuous power three phase (KVA)	8
Frequency (Hz)	50 / 60
Voltage (V)	230 / 400
Engine rpm (rpm)	1500 / 1800
Poles	4
Single-phase power (KVA)	6.4
Three-phase power (KVA)	8.8
Efficiency (%)	83.7
Protection degree	IP23
Acoustic pressure	58 dB(A) at 7 m
Brushes	No
PMG	No
Type of alternator	Constant Speed
Voltage regulator	AVR
Weight (Kg)	65
Precision of voltage regulation	± 1%