



MECC ALTE NPE 32-L/4 C-TYPE THREE PHASE ALTERNATOR 27.5 KVA AVR

Reference: NPE 32-L/4 C-TYPE

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MECC ALTE NPE 31-B/2 THREE PHASE ALTERNATOR 10.5 KVA AVR

The NPE32 range has many product features designed into the alternator.

C-Type alternators make the most of energy conversion to produce the maximum power to size ratio.

C-Type is now one of the simplest alternators to assemble, integrate, configure and maintain with OEM equipment.

Our aim was to deliver maximum power from the smallest, lightest and strongest alternators and our designers have lavished the C-Type with much more flexibility.

The entire series is manufactured according to, and complies with, the most common specifications such as CEI 2-3, IEC 34-1, EN 60034-1, VDE 0530, BS 4999-5000, CAN/ CSA-C22.2 No14-95- No100-95.

Not binding images and technical data.

Technical Sheet

| Phase | Single phase / Three phase |
|----------------------------------|----------------------------|
| Maximum power single phase (KVA) | 20 |
| Maximum power three phase (KVA) | 27.5 |
| Frequency (Hz) | 50 / 60 |
| Voltage (V) | 230 / 400 |
| Engine rpm (rpm) | 1500 |
| Poles | 4 |
| Single-phase power (KVA) | 20 |

| | |
|---------------------------------|-----------------|
| Three-phase power (KVA) | 27.5 |
| Efficiency (%) | 81.8 |
| Protection degree | IP21 |
| Acoustic pressure | 58 dB(A) at 7 m |
| Length (mm) | 360 |
| Width (mm) | 400 |
| Height (mm) | 523 |
| Brushes | No |
| PMG | No |
| Type of alternator | Constant Speed |
| Voltage regulator | AVR |
| Weight (Kg) | 120 |
| Precision of voltage regulation | ± 1% |