



ZANARDI ATE 28-1L/4 ALTERNATOR 1500 RPM

Product description:

ZANARDI ATE 28-1L/4 SELF-REGULATING ALTERNATOR 1500 RPM

THREE-PHASE ALTERNATORS WITH BRUSHES - COMPOUND REGULATION

The generators of this series are three-phase with brushes and are characterized by a combined regulation on three phases; they have a high starting capacity (motor start: 1 HP X KVA). They also have excellent performance with single-phase connection: with the delta connection it is possible to obtain 70% of the nominal three-phase load and 45% with the star connection with neutral. The stator or rotor are tilted to improve the waveform. The 2-pole rotors have a damping cage and all stator windings have a reduced pitch to reduce the harmonic content.

Product features:

Phase: Single phase / Three phase

Frequency (Hz): 50 / 60

Voltage (V): 230 / 400

Engine rpm (rpm): 1500

Alternator: Synchronous, with brushes

Poles: 4

Single-phase power (KW): 20

Single-phase power (KVA): 20

Three-phase power (KW): 24

Three-phase power (KVA): 30

Acoustic pressure: 57 dB(A) at 7 m

Length (mm): 595

Width (mm): 320

Height (mm): 409

Brushes: Yes

PMG: No

Type of alternator: Constant Speed

Voltage regulator: Compound

Weight (Kg): 144