



## SINCRO IB4 MA SINGLE-THREE PHASE ALTERNATOR 36KVA AVR

## **Product description:**

Three phase brushless alternator - AVR.

- Insulation class H
- IP23
- Standard voltage 230/400 V 50 Hz
- Leads 12
- Bearings: Bearings are dimensioned for heavy duty
- Transient features: Transient voltage drop for rated step load at 0.8 power factor is less than 18%
- Single-phase operation: IB4 alternators can be connected for single-phase use

The image is purely indicative.

## **Product features:**

Phase: Single phase / Three phase

Frequency (Hz): 50 Voltage (V): 230 / 400 Engine rpm (rpm): 1500

Poles: 4

Single-phase power (KW): 17.28 Single-phase power (KVA): 21.6 Three-phase power (KW): 28.8 Three-phase power (KVA): 36

Efficiency (%): 87.8 Protection degree: IP23





Dry weight (Kg): 152

Brushes: No

Type of alternator: Constant Speed

Voltage regulator: AVR

