



# NSM C100 SFK - SINGLE PHASE ALTERNATOR 5 KVA CAPACITOR

## Product description:

### NSM C100 SFK

The NSM C100 SFK is a 5 KVA single-phase constant speed alternator with capacitor voltage regulator.

This alternator belongs to the portable category with 2 poles of 3000 rpm.

The versatility of NSM products and their robust design make the industrial series suitable to meet the requirements of industry and the most demanding technological specifications required in various applications.

To couple the NSM C100 SFK alternator to a main engine, you can choose between these flanges and discs:

- J609b cone 22
- J609b cone 25.4
- J609b cone 35
- B3/B9 cone 23
- B3/B9 cone 30
- SAE 4 disc joint 6.5
- SAE 4 disc joint 7.5
- SAE 5 disc joint 6.5
- SAE 5 disc joint 7.5

Please check the compatibility of the available couplings with your engine before placing your order.

Configuration included in the price: without top cover and without cable connector.

Not binding images and technical data.





**Product features:**

Phase: Single phase

Maximum power single phase (KW): 5

Maximum power single phase (KVA): 5

Frequency (Hz): 50

Voltage (V): 230

Engine rpm (rpm): 3000

Poles: 2

Single-phase power (KW): 5

Single-phase power (KVA): 5

Efficiency (%): 75

Protection degree: IP23

Motor insulation class: H

Brushes: No

PMG: No

Product type: Alternator

Type of alternator: Constant Speed

Voltage regulator: Capacitor

Weight (Kg): 25.5

