



## NANNI QMF3,5M

Reference: QMF3.5M

### NANNI QMF3,5M MARINE GENERATOR 3.5KW

NANNI QMF3,5M is a three-phase marine generator equipped with a Farymann, 4-stroke engine with Diesel power supply capable of delivering a maximum power of 3.5KW.

The Nanni Diesel generator sets are the result of many years of experience in the development of marine engines and equipment designed for use in the open sea. The NANNI QMF3,5M is equipped with a Farymann base engine which has been used for years in marine and industrial applications worldwide.

The cooling system allows the cooling of the engine.

The cooling system allows the NANNI QMF3,5M to operate at an optimum temperature. In the case of closed-circuit heat exchanger cooling, the coolant is cooled by seawater flowing through the heat exchanger.

The NANNI QMF3.5M is equipped with a closed-circuit heat exchanger.

The Farymann 4-stroke diesel engine is tested in all marine or industrial applications around the world, this engine ensures excellent performance and incredible reliability. The engine consists of cast iron tunnel type block and timing gear. The Super Glow system comes as standard equipment for cold weather starting.

NANNI QMF3.5M features lacquered aluminum construction (alloy 5754 H111) with polyurethane paint of the soundproofing enclosure allows noise to be lowered to only 54 dB at 7 meters, which is the equivalent of a dishwasher. Access to the internal parts is easy thanks to the 4 removable panels. Electrical connections, seawater inlet and outlet fittings, and the exhaust elbow are integrated into the cabin.

The alternator of the NANNI QMF3.5M provides a power of 3.2KW in continuous operation and can produce up to 3.5KW. Protection level IP23 (protection level available on request).

#### NANNI QMF3,5M TECHNICAL FEATURES

Maximum power Single-phase: 3.5 KW  
Continuous use power Single-phase: 3.2 KW  
Fuel: Diesel  
Voltage: 230 V  
Frequency: 50 Hz  
Motor: Farymann, 4-stroke  
Start: Electric  
Consumption: 1.5 Lt/h at full load  
Length: 590 mm  
Width: 405 mm

Height: 515 mm  
Weight: 105 Kg

Are you looking for a marine power generator with different technical features? [Here](#) you can find the full range NANNI or other brands specializing in the field.

The image and technical data are not binding and may be subject to revisions by the manufacturer.

## Technical Sheet

|                                    |                         |
|------------------------------------|-------------------------|
| Phase                              | Single phase            |
| Maximum power single phase (KW)    | 3.5                     |
| Continuous power single phase (KW) | 3.2                     |
| Fuel                               | Diesel                  |
| Frequency (Hz)                     | 50                      |
| Voltage (V)                        | 230                     |
| Engine                             | Farymann, 4 stroke      |
| Engine rpm (rpm)                   | 3000                    |
| Starting system                    | Electric                |
| Engine capacity (cm <sup>3</sup> ) | 290                     |
| Number cylinders                   | 1                       |
| Cylinders' position                | Vertical                |
| Oil capacity (L)                   | 1                       |
| Cooling                            | Water                   |
| Inyección                          | Direct                  |
| Alternator                         | Synchronous             |
| Poles                              | 2                       |
| Bore x stroke (mm)                 | 82 x 55                 |
| Consumption (L/h)                  | 1.5 at 100% of the load |
| Length (mm)                        | 590                     |
| Width (mm)                         | 405                     |
| Height (mm)                        | 515                     |
| Dry weight (Kg)                    | 105                     |
| Super silenced                     | Yes                     |