



## NANNI QMS46T MARINE GENERATOR 46KVA

Reference: QMS46T

### NANNI QMS46T MARINE GENERATOR 46KVA

NANNI QM462T is a three-phase marine generator equipped with a Kubota engine, 4-stroke with Diesel power supply capable of delivering a maximum power of 46KVA.

The cooling system allows the NANNI QMS46T to operate at an optimal temperature. In the case of closed circuit heat exchanger cooling, the coolant is cooled by seawater passing through the heat exchanger. The NANNI QMS46T marine generator is equipped with the Super Glow system for starting in cold temperatures without the risk of sudden engine failure.

The E-TVCS injection system produces an ideal mixture of air and fuel by creating three swirls in the combustion chamber. The combustion efficiency of the NANNI QMS46T is improved, resulting in low fuel consumption.

The alternators used in the QMS range are manufactured by Mecc Alte, a world leader in the production of compact synchronous alternators. All NANNI QMS generators feature an acoustic enclosure consisting of insulated panels of painted marine aluminum, with multiple access doors for all necessary connections and maintenance items, including visual lifting access.

#### NANNI QMS46T TECHNICAL SPECIFICATIONS

Phase Type: Three Phase  
Maximum Power: 37.8 KW  
Continuous Power: 34.4 KW  
Maximum Power: 45.9 KVA  
Continuous Power: 41.8 KVA  
Fuel: Diesel  
Voltage: 400 V  
Frequency: 50 Hz  
Engine: Kubota, 4-stroke  
Start: Electric  
Isolation Class: H  
Protection Class: IP23  
Consumption: 6.9 Lt/h at full load  
Length: 1590 mm  
Width: 700 mm  
Height: 900 mm  
Weight: 670 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	Three phase
Maximum power three phase (KW)	37.8
Continuous power three phase (KW)	34.4
Maximum power three phase (KVA)	45.9
Continuous power three phase (KVA)	41.8
Fuel	Diesel
Frequency (Hz)	50
Voltage (V)	400
Engine	Kubota, 4 stroke
Engine rpm (rpm)	1500
Starting system	Electric
Number cylinders	4
Cylinders' position	In line
Cooling	Water
Inyección	Indirect (E-TVCS)
Alternator	Electronic regulator
Protection degree	IP23
Motor insulation class	H
Consumption (L/h)	8.2 at 100% of the load
Length (mm)	1590
Width (mm)	700
Height (mm)	900
Dry weight (Kg)	670
Silenced	Yes