



SOLAS LINE

N67 SOLAS

The NMB N67 Solas is the best engine solution for vessels which have to be compliant with the SOLAS (Safety of Life at Sea) Regulations. Thanks to the special devices developed and manufactured in order to fulfill the needs for reliability, low maintenance cost and ease of use, while observing the strict requirements of the Solas certification Res.A.689 (17) and its amendment Res MSC. 54 (66). The engine is a 6-cylinder in-line, developed with an advanced diesel technology (electronically controlled common rail, 4 valves / cylinder) that guarantees excellent performance, limited weight and dimensions, as well as reduced impact environmental protection for acoustic, gaseous and vibrational emissions.

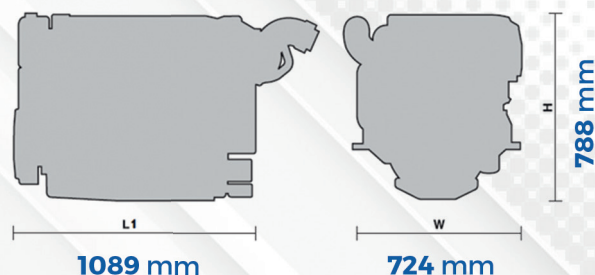


SPECIFICATIONS

Thermodynamic cycle	Diesel 4 stroke
Cylinders arrangement	6L
Bore x Stroke	104 X 132 mm
Total displacement	6,7 lt
Valvels per cylinder	4
Cooling System	Liquid
Direction of Rotation (viewed facing flywheel)	CCW
Engine management	By EDC (Electronic Diesel Control)
Injection System	CR

WEIGHT AND DIMENSIONS

Dimensions LxWxH (mm)
1089 x 724 x 788



Dry weight **600Kg**

POWERING YOUR DREAM



STANDARD CONFIGURATION

Oil filler	By cylinder head cover	Air filter	Rear side
Flywheel size	inch 11" ½	Oil vapours blow-by circuit	Rear
Fuel filter	numbers 1 - left side	Oil heat exchanger	Build in the crankcase
Starter	12V - 3kW	Alternator	12V-90 A

BATTERY TYPE EXIDE AGM EP2100 12V 240AH / EXIDE GEL ES2400 12V 210AH
TEMPERATURE RESISTANT BETWEEN -30°C AND +65°C



Compliance with the Life-Saving appliances requirements of Marine Equipment Directive (MED) 2014/90/EU, including the requirements and testing standards of Regulation (EU) 2018/773.



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