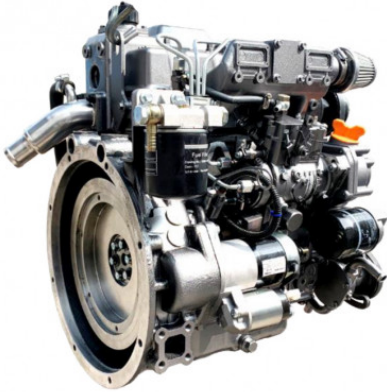


# RAYWIN 3C11 MARINE ENGINE 18.5 KW DIESEL 3600 RPM



**Product price:**

**4.599,00 € tax excluded**

## **Product description:**

RAYWIN 3C11 MARINE ENGINE 18,5 KW DIESEL 3600 RPM

RAYWIN 3C11 is a four-stroke marine engine for marine applications, powered by Diesel, capable of delivering a net power of 18,5 KW at 3600 rpm.

The RAYWIN 3C11 marine engines are recommended for a wide range of applications, thanks to the incredible power delivered, this marine engine can be used both for energy production by connecting to an alternator with SAE 5 coupling, and for the propulsion of the boat itself.

The indicated data was recorded on the RAYWIN 3C11 during production, and was measured according to the SAE 5 procedure at a specific number of revolutions. Variations with respect to these values ??can be found in mass production. The power of the RAYWIN 3C11 installed in the machine can depend on many factors, including the number of revolutions at which the marine engine is used, the environmental conditions, the level of maintenance and other variables.

## **TECHNICAL FEATURES RAYWIN 3C11**

Marine Engine type: RAYWIN 3C11

N ° cylinders: 3

Cylinder arrangement: In-line

Cooling: water-cooled with raw water pump

Bore x stroke: 76 x 78.4 mm

Displacement: 1 070 cc

Compression ratio: 24: 1

Net power: 18.5 kW (25 HP) / 3 600 rpm

Continuous rated power 1 500 rpm: 9 kW (12 HP)

Nominal continuous power 1800 rpm: 10 kW (13 HP)

Starting: electric

Induction system: naturally aspirated

Ignition order: 1 - 2 - 3  
Flywheel (inch): 6.5  
Flywheel housing: SAE 5  
Emissions standard:  
RCD II - for propulsion applications  
Stage IIIA - for auxiliary applications  
Length: 520 mm  
Depth: 504 mm  
Height: 560 mm  
Dry weight 115 kg

Are you looking for an marine engine with different technical characteristics? [HERE](#) you can find the full range of RAYWIN engines or other specialized brands.

Images and technical data are not binding and may be subject to revision by supplier.

**Product features:**

Fuel: Diesel  
Engine: RAYWIN 3C1101 4-stroke  
Starting system: Electric 12 Vcc  
Engine capacity (cm<sup>3</sup>): 1070  
Number cylinders: 3  
Cylinders' position: In line  
Cooling: Coolant Liquid  
Bore x stroke (mm): 76 x 78.4  
Compression ratio: 24 : 1  
Net power (kW): 18.5  
Nominal power continuous: 1500 rpm 9 kW (12 HP) / 1800 rpm 10 kW (13 HP)  
Length (mm): 520  
Width (mm): 504  
Height (mm): 560  
Dry weight (Kg): 115  
Engine manufacturer: RAYWIN