



# RAYWIN 3C11 MARINE ENGINE 18.5 KW DIESEL 3600 RPM

Product price:

**5,055.00 € tax excluded**

## Product description:

### RAYWIN 3C11 MARINE ENGINE 18.5 KW DIESEL 3600 RPM

The RAYWIN 3C11 is a four-stroke, diesel-powered marine engine capable of delivering a net power of 18.5 kW at 3600 rpm.

RAYWIN 3C11 marine engines are recommended for a wide range of applications. Thanks to the incredible power they deliver, this marine engine can be used both for power generation through connection to an SAE 5 alternator and for propulsion of the vessel itself.

The data shown was recorded on the RAYWIN 3C11 during production and was measured according to the SAE 5 procedure at a specific rpm. Variations from these values ??may occur in mass production. The power output of the RAYWIN 3C11 Marine Engine installed in your machine may depend on numerous factors, including the RPM at which the marine engine is operated, environmental conditions, maintenance level, and other variables.

## RAYWIN 3C11 TECHNICAL SPECIFICATIONS:

Marine Engine Type: RAYWIN 3C11

Number of Cylinders: 3

Cylinder Arrangement: In-Line

Cooling: Water-cooled with raw water pump

Bore x Stroke: 76 x 78.4 mm

Displacement: 1070 cc

Compression Ratio: 24:1

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

Continuous Rated Power at 1,500 rpm: 9 kW (12 HP)

Continuous Rated Power @ 1800 rpm: 10 kW (13 HP)

Starting: Electric

Induction System: Naturally Aspirated



Firing Order: 1 - 2 - 3  
Flywheel (inches): 6.5  
Flywheel Housing: SAE 5  
Emissions Regulations:  
RCD II - for propulsion applications  
Stage IIIA - for auxiliary applications  
Length: 520 mm  
Depth: 504 mm  
Height: 560 mm  
Dry Weight: 115 kg

Looking for a RAYWIN 3C11 marine engine with different technical features?[HERE](#) You can find the entire range of RAYWIN engines or other specialized brands.

The images and technical data are not binding and may be subject to revisions by the 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: Liquid  
Bore x stroke (mm): 76 x 78.4  
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  
Compression ratio: 24 : 1  
Engine manufacturer: RAYWIN