

CRUISE 130-200

THREE PHASE MARINE AC DIESEL GENERATOR

ISO 9001 CERTIFIED



Worlds Best Mid-Size Marine Diesel Generator

Premium Quality | Sea-Water Cooled | Highly Efficient | Extremely Compact Specially developed and prepared for marine application





CRUISE 130-200 MARINE AC DIESEL GENERATOR



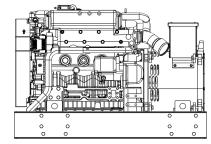
Specifications

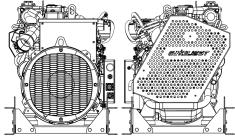
Please Note: Specifications are subject to change without notice

Model	Cruise 130	Cruise 170	Cruise 200
Continuous Output	13.0 kVA 10.4kW	17.0 kVA 13.6kW	20.0 kVA 16.0kW
Current @ 0.8pf	19A/Phase	24A/Phase	29A/Phase
Voltage	230/400V, 50Hz Three Phase		
Power Outlets	Hardwire to Terminal Box		
Engine Make	Yanmar Marine Series		
Engine Model	3TNV88-GYM	4TNV88-GYM	4TNV84T-GYM
Engine Displacement	1.6L, 3 Cylinder	2.2L, 4 Cylinder	2.0L, 4 Cylinder
Engine RPM	1500 rpm		
Fuel Type	Automotive Diesel		
Fuel Consumption 75% load	2.5 Litres Per Hour	3.4 Litres Per Hour	4.0 Litres Per Hour
Cooling	Sea Water-Cooled Heat Exchanger		
Service Intervals	250 Hours		
Alternator Model	MeccAlte NPE32T-1M4C	MeccAlte NPE32T-2M4C	MeccAlte NPE32T-VL4C
Alternator Type	4 Pole, Brushless with Digital AVR		
Alternator Rating	16kVA	20kVA	25kVA
Alternator Efficiency 75% Load	83.9%	84.4%	84.0%
Engine Control & Protection	PM350 with Full Engine Protection, Remote Engine Monitoring with Panelmount Touchscreen		
Dimensions L x W x H	900 x 581 x 688	990 x 581 x 688	1000 x 581 x 726
Weight	301kg	322kg	340kg

Features

- Zinc rich primed & powdercoated steel base frame with lifitng points
- High quality components
- All service points from one side
- World renowned Yanmar Marine engine
- Compact MeccAlte alternator
- Anti-vibration mounts
- Australian made controller with support for multiple displays





What makes the Cruise AC Range a better choice?

The Cruise AC range of diesel generators are designed and hand built in Queensland using locally sourced components. It has been developed specifically for the marine sector, with components pre-treated against the harsh salt air environments including the alternator. The generator is mounted in a zinc rich primed and powdercoated steel base frame for ease of fitment however, the whole generator assembly can be removed and mounted directly to the vessel. Using a premium MeccAlte alternator, thats compact allows us to produce high quality power in a compact package.

The Cruise uses the world renowned Yanmar Marine Diesel engines, a brand built on a reputation for producing reliable and high quality engines. We understand the importance of reliability at sea, which is why we only use high quality products with a proven reputation to deliver dependable power all year round.



The Cruise uses our latest PM350 generator controller, a game changer in the industry. The PM350 is designed by us and assembled locally in Brisbane. The engine's ECU is mounted to the generator itself, and the display can be remotely mounted in any dash or wall of the vessel, and allows for multiple displays. Features a simple to use OLED touchscreen that displays a range of useful data and any troubleshooting codes.





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