



CRUISE 125-200 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



Powered by YANMAR

CRUISE 125-200 MARINE AC DIESEL GENERATOR



Specifications

Please Note: Specifications are subject to change without notice

Model	Cruise 125	Cruise 170	Cruise 200	ľ
Continuous Output	12.5kVA	17.0kVA	20.0kVA	
Current @ 0.8pf	18A/Phase	24A/Phase	29A/Phase	
Voltage	230/400V 50Hz Three Phase			
Power Outlets	Hardwire to Terminal Box			
Engine Make	Yanmar TNV 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	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 oversized MeccAlte alternator
- Australian designed and made including the generator controller
- Rubber anti-vibration mounts
- Removable base frame design
- 2 Years, 2,000 hour warranty

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. 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 engine's ECU is mounted to the generator itself, but can be remotely mounted in any dash or wall of the vessel, and allows for multiple displays. The geneartor can also run by a manual override switch on the engine itself as a backup option. Features a simple to use OLED touchscreen that displays a range of useful data and any troubleshooting codes. A 3.0m connection loom is included standard.



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