



ENIQUEST

Australian Made Diesel Generators



RANGER 8000

COMPACT DIESEL GENERATOR

ISO 9001 CERTIFIED

Powered by
YANMAR



Worlds Best Small Diesel Generator

Extremely Compact | Clean Power | Highly Efficient | Better Motor Starting
Specially developed for portable power, pumping and a reliable back up for commercial and domestic solar

RANGER 8000

COMPACT DIESEL GENERATOR



Specifications

Please Note: Specifications are subject to change without notice

	Single Phase	Optional 3 Phase
Continuous Output	8.0 kVA 6.4kW	8.0 kVA 6.4kW
Output Voltage	240V 50Hz	240/415V 50Hz
Current @ 0.8pf	32A	11.5A /Phase
Power Outlets	2x 15A 3 Pin	1x 15A 3 Pin 1x 20A 5 Pin
Fuel Type	Automotive Diesel	
Fuel Consumption	2.28L per hour @ Full Load	
Fuel Tank Capacity	25L	
Noise Full Load @ 7m	64 dB(A)	
Engine Make	Yanmar	
Engine Model	2TNV70	
Engine Displacement	0.570L	
Engine Speed Control	Mechanical	
Engine RPM	3000	
No. of Cylinders	2	
Cooling	Aluminium Radiator	
Service Intervals	250 Hours	
Alternator Model	RF2-17.5	
Alternator Type	Permanent Magnet	
Number of Poles	2	
Generator Controller	Eniquest PM330	
Dimensions L x W x H	1137 x 626 x 745	
Weight	320kg	

Features

- Extremely quiet running
- All powder coated aluminium enclosure
- Powdercoated steel base frame
- Very compact
- High Quality components
- Pure sine wave voltage output
- Unsurpassed fuel economy
- Permanent magnet brushless alternator
- 300% starting capacity
- Self-regulates voltages- No AVR's
- Heavy duty robust construction
- All service points from one side
- World renowned Yanmar industrial engine
- PM330 controller with engine protection
- 2 Wire Auto Start
- Weatherproof RCD safety switches
- Suitable for vehicle mounting
- Fuel gauge at fill point
- High-crank sealed AGM battery
- Comprehensive range of options available
- 2 Years, 2,000 hour warranty

What makes the Ranger 8000 Diesel Generators a better choice?

The Ranger 8000 diesel generators are manufactured and hand built in Queensland using locally sourced components. It is the quietest, most fuel efficient and robust diesel generator available and has been developed specifically for reliable commercial and domestic power as well as solar backup. A focus on ease of maintenance, the modular construction offers complete access to all components and this is backed up by a complete stock of spares if ever required. With simplicity in mind, the alternator design uses no electronics to regulate voltages which is a common failpoint on most generators. The generator controller is designed by us and manufactured in Queensland, and is a simple yet powerful controller- solid state and draws absolutely no power when in standby mode. The Ranger 8000 has been engineered to suit the harsh conditions that Australia presents.

“At Eniquest, we believe that any diesel generator needs to be as reliable and durable as our military products. Our Ranger 8000 is all of this and more”

Select Your Options:



130L Bundled Diesel Tank



Three Phase Power



Single Point Lifting



Extended Service Intervals



Fuel Supply from External Tank



E-Stop Button



Auxiliary Battery Charging



Start Battery Isolator



Time Clock or Countdown Timer Control

World's Best Small Diesel Generator



Discover more about the Eniquest range at www.powerequipment.com.au or call 1800 066 469