

Model **8PMY** 8kW

Engine: YANMAR DIESEL 3TNE74

Generator: BRUSHLESS

Main Specifications

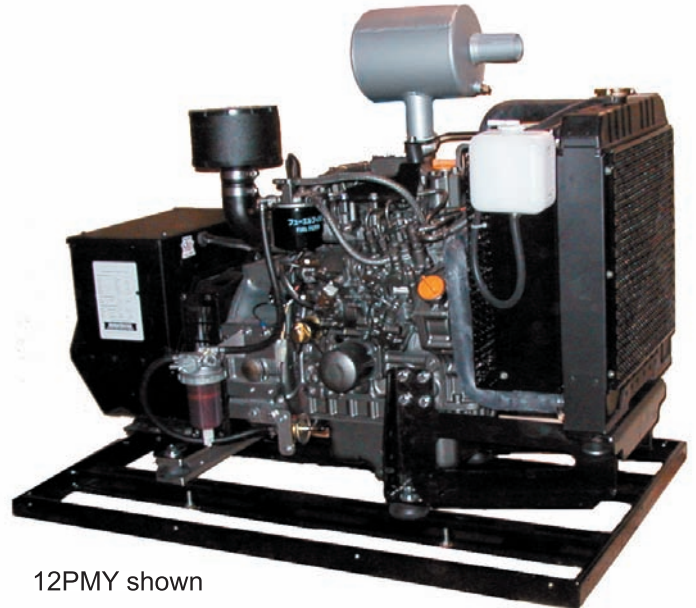
AC Output.....8 kW, 60 Hz, 1800 RPM, 1 Ph, 120/240V
Voltage Regulation (Marathon).....+5%
Amps @120/240.....75/37.5

Engine Specifications

Type.....3 cyl., 4 cycle, water cooled, OHV
Fuel System.....Indirect injected
Bore & Stroke (in.).....2.91 x 3.07
Piston Displacement (cu. in.).....61.36
Compression Ratio.....23:1
Coolant Capacity (Block qts.).....2.2
Lube Oil Capacity (qts.).....3.1
Fuel Consumption at full load (gph).....0.86

Standard Features

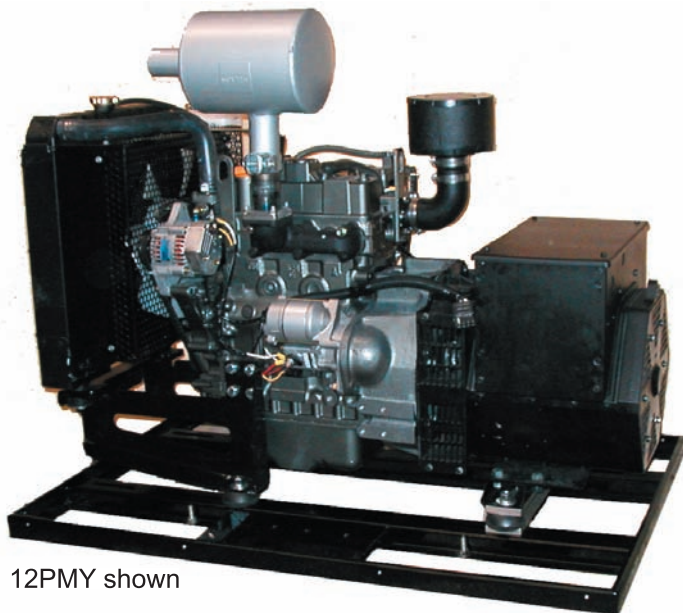
Starter.....12V
Exhaust Manifold.....Water Cooled
Oil Pan.....30° Inclination All Directions
Auto Shutdown.....Low Oil Pressure/High Water Temp



12PMY shown

Generator Standard Features

- External regulator system incorporates electronic circuit to best meet user needs
- Maximum 1% or better voltage deviation
- Brushless design minimizes maintenance and service costs
- Manufactured with class "F" or better insulation as defined by applicable NEMA standard
- Body rigidly coupled to the engine, driven with a steel wheel disc-type coupling for permanent alignment
- Single piece four pole rotor lamination for strength and lasting durability
- Wet layer wound field on pole for maximum protection against short circuit
- Direct drive centrifugal blower



12PMY shown

Warranty Information

5 Year/5000 hour genset warranty

Delivering excellence one product at a time

MODEL 8PMY

Optional Equipment:

- Analog 200 or 300 Control Panels
- Dual Station Analog Panels & "Y" Harness
- Digitec 100 or 300 Digital Control Panels
- Remote Start
- Manual Transfer Switch
- Breaker Protection System
- 5', 10', 20', or 50' Extension Harnesses
- Cartridge Type Air Filter
- Critical Muffler Upgrade
- Interlocking Rubber Isolation Mounts
- Weather Enclosure
- Sound Attenuation
- Single Wall 60 gal. Base Tank (6-15PMY)
- Single Wall 75 gal. Base Tank (20-45PMY)
- Electronic Governing
- Electric Blue, Pewter Grey, Midnight Black, and Ultra White Paint

Standard



Optional



Length	Width	Height	Weight	Amps 120	Amps 240
46"	30"			75	37.5

Dimensions include standard skid base

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