

Model **45PMY** 45kW

Engine: YANMAR DIESEL 4TNV98T

Generator: BRUSHLESS

Main Specifications

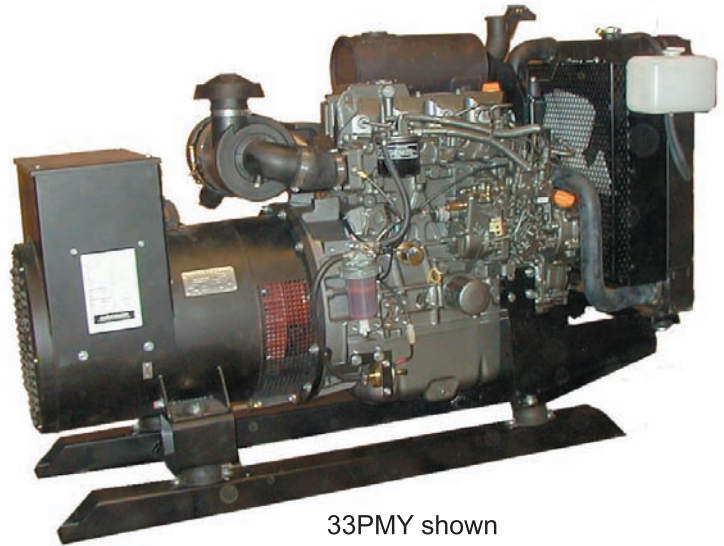
AC Output.....45 kW, 60 Hz, 1800 RPM, 1 Ph, 120/240V
Voltage Regulation (Marathon).....+5%

Engine Specifications

Type.....4 cyl., 4 cycle, water cooled, OHV
Fuel System.....
Bore & Stroke.....3.86 x 4.33in.
Piston Displacement.....202.48 cu.in.
Compression Ratio.....18.1:1
Coolant Capacity (Block).....4.44 qts.
Lube Oil Capacity.....11.1 qts.
Fuel Consumption at full load.....gph

Standard Features

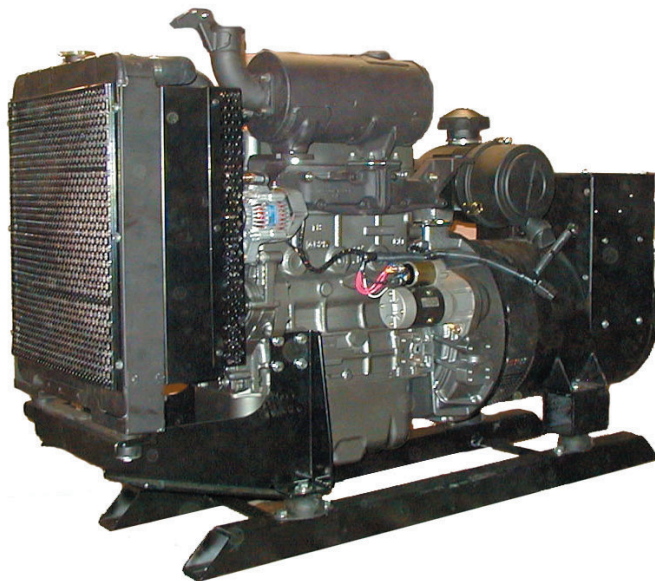
Starter.....12V
Exhaust Manifold.....Water Cooled
Oil Pan.....30° Inclination All Directions
Auto Shutdown.....Low Oil Pressure/High Water Temp



33PMY 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



Warranty Information

5 Year/5000 hour genset warranty

Delivering excellence one product at a time

MODEL 45PMY

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 (9-25PMY)
- Single Wall 50 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
DIMENSIONS NOT YET AVAILABLE				375	187.5

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