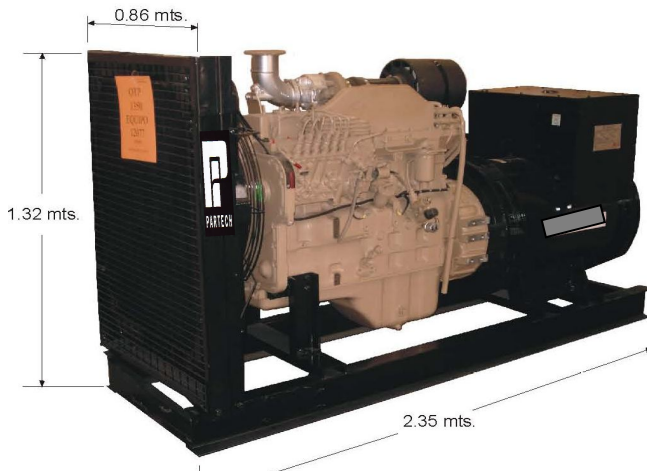


Rating:	150 kW Standby at 60 Hz
Make:	Cummins
Type:	4 Cycle.
Engine Model:	6CTA8.3G2
Gross Engine Power Output:	277 BHP a 1800 rpm.
Cylinder:	4 in Line
Bore X Stroke:	114 x 135 mm.
Displacement:	8.3 Lts.
Piston Speed:	8.1 m / Seg.
Compression Ratio:	16.8 : 1
Fuel Consumption:	53.0 Lts./Hrs.
Aspiration:	Turbocharged And Aftercooled
Electrical System:	12 volts.
Oil Total System Capacity:	23.8 Lts.
Electric Governor:	Mechanic (Option = Electronic)
Water Preheater:	600 Watts in Monoblock



PTOM125C



Weight: (kgs) : 1446 kgs

Dimensions (cm) : L 235 x W 87 x H 132 cm

Control System: Set Mounted Dale 3100 Autostart Control Panel.

Engine: All heavy Duty, water cooled Diesel Engine, include starter and battery charging alternator; high ambient set mounted radiator cooling system.

Alternator: Brushless design, screen protected, fan ventilated, drip proof in accordance with IP 21. Insulation class H, radio interference suppression, voltage regulation is maintained within +/- 1% from no load to full load at any power factor between 0.8 lagging and unity, inclusive of a speed variation of upto 4%.

Electrical System: 12 Volt system with battery charging alternator.

Documentation: A full set of operation and maintenance manuals.

Factory Test: The generator set is load tested before dispatch.

Authorized Distributor:

Partech Industries, Inc.

5773 NW 151 Street
Miami Lakes, FL 33014 USA

Tel 305-751-0160

Fax 305-757-9809

E-MAIL: sales@partech.us

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