



Rating:	200 kW Standby at 60 Hz
Make:	Cummins
Type:	4 Cycle.
Engine Model:	6CTAA8.3G2
Gross Engine Power Output:	317 BHP a 1800 rpm.
Cylinder:	6 in Line
Bore X Stroke:	114 x 135 mm.
Displacement:	8.3 Lts.
Piston Speed:	8.1 m / Seg.
Compression Ration:	16.8 : 1
Fuel Consumption:	59.0 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

PTOM200C



Weight (kgs) : 1715 kgs
Dimensions (cm) : L 260 x W 124.5 x H 145.5 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: 24 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:

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