



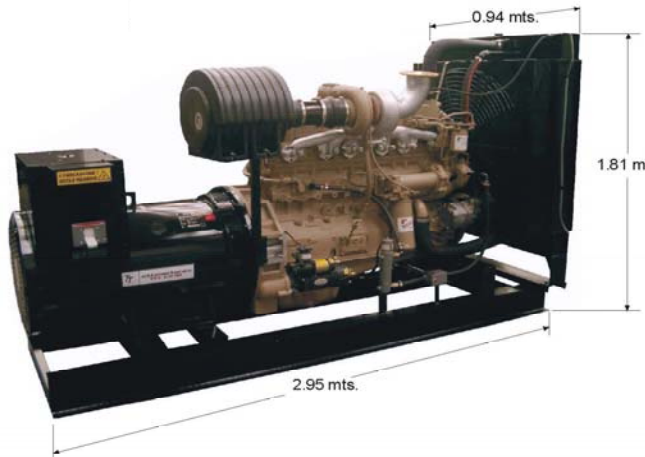
**ottomotores**  
DALE ELECTRIC

# Model CNY300PT



<b>Rating:</b>	<b>300 kW Standby at 60 Hz</b>
<b>Make:</b>	<b>Cummins</b>
<b>Type:</b>	<b>4 Cycle.</b>
<b>Engine Model:</b>	<b>NTA855G2</b>
<b>Gross Engine Power Output:</b>	<b>465 BHP a 1800 rpm.</b>
<b>Cylinder:</b>	<b>4 in Líne</b>
<b>Bore X Stroke:</b>	<b>140 x 152 mm.</b>
<b>Displacement:</b>	<b>14.0 Lts.</b>
<b>Piston Speed:</b>	<b>9.1 m / Seg.</b>
<b>Compression Ration:</b>	<b>14.0 : 1</b>
<b>Fuel Consumption:</b>	<b>89.0 Lts./Hrs.</b>
<b>Aspiration:</b>	<b>Turbocharged And Aftercooled</b>
<b>Electrical System:</b>	<b>24 volts.</b>
<b>Oil Total System Capacity:</b>	<b>38.6 Lts.</b>
<b>Electric Governor:</b>	<b>Electronic</b>
<b>Water Preheater:</b>	<b>100 Watts. External</b>

PTOM300C



**Weight: (kgs) :** 2513 kgs

**Dimensions (cm) :** L 295 x W 110 x H 182 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.

All specifications and Materials are subject to change without prior notice.



**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

**[www.partech.us](http://www.partech.us)**