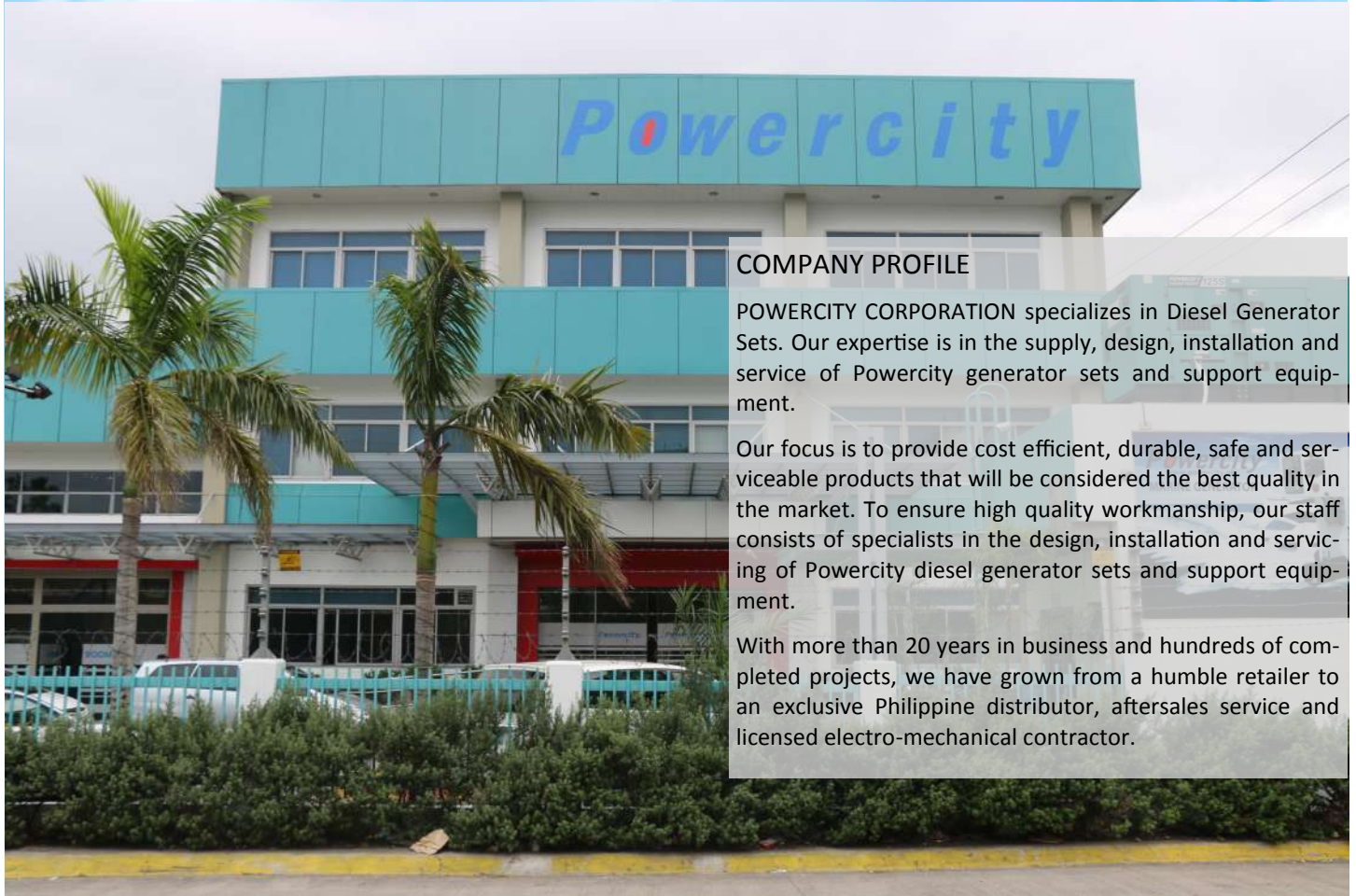


# POWERCITY CORPORATION

## ABOUT US



### COMPANY PROFILE

POWERCITY CORPORATION specializes in Diesel Generator Sets. Our expertise is in the supply, design, installation and service of Powercity generator sets and support equipment.

Our focus is to provide cost efficient, durable, safe and serviceable products that will be considered the best quality in the market. To ensure high quality workmanship, our staff consists of specialists in the design, installation and servicing of Powercity diesel generator sets and support equipment.

With more than 20 years in business and hundreds of completed projects, we have grown from a humble retailer to an exclusive Philippine distributor, aftersales service and licensed electro-mechanical contractor.



**Powercity  
Electromechanical  
& Equipment Co. Ltd.**

**Exclusive Distributor**



**License No. 38939**

**POWERCITY CORPORATION**

**Km. 20, East Service Road, Muntinlupa City, Metro Manila, Philippines 1771**

**Tel. 8691991, 8697520 / Fax. 8693869 / Email: [contactus@powercity.ph](mailto:contactus@powercity.ph) / Website: [www.powercity.ph](http://www.powercity.ph)**

We sell **generators** from 10 KVA to 1500 KVA. Diesel engines are carefully chosen to provide sufficient mechanical power both for continuous and prime rating. Our partners Cummins, Foton, Yuchai and Quanchai are well-known engine manufacturers for generator application.



Our generator is a complete and standalone generating set. The alternator and engine are set on a common skid base and enclosed in a solid steel, weatherproof enclosure (weatherproof-type units). Special vibration isolators are built-in to minimize vibration during operation. Noise suppression is achieved using built-in sound insulating material. Designed and built to provide electrical power for stand-by and continuous use. User friendly with digital intelligent control panel for monitoring electrical output, engine condition and alarms.



Maintenance is made simpler. Doors provide full access to parts that require regular maintenance. Oil, fuel and coolant drain plugs are fitted for convenience during maintenance. For major overhauls, the enclosure can be dismantled to allow full access to internal parts.

Comes with 2 years or 2,000 run hour warranty whichever comes first.





We sell **automatic transfer switch (ATS)** from 125 amperes to 2,500 amperes. Our ATS guarantees load transfer to generator when utility power fails. Double throw, mechanically interlock transfer mechanism, preventing connection of power sources from generator and utility. Transfer is controlled and monitored by an intelligent controller with microprocessor.

Electrical measurements and settings can be easily readout on LCD display. Manual transfer is possible in case of controller failure in conformance to Philippine Electrical Code Article 7.0.1.6, paragraph "C". Power source diagram with LED for easy indication which source is supplying the load. Under and over voltage sensing feature. Under and over frequency sensing feature. Real time clock feature. Suitable for indoor or outdoor installation with its NEMA 3 enclosure. Installation is quick and easy which saves time and money. Type approved by major telecommunication companies in the Philippines. Other applications: factory, banks, restaurant, office, residential, warehouses, and wherever there is a standby generator.



We sell **generator trailer** designed to carry Powercity generators from 15 KVA to 60 KVA. Towable to any road condition, day or night.





We sell **load banks** from 36 KW to 1,200 KW. Designed to provide a stable and controllable load for determining the performance characteristics of AC generators. Prevents wet stacking of diesel engine in generators operating on light load. Conforms to EMC standard EN 55011:2007 and EN 61000-4.

Control panel is designed for simple, straightforward operation and displays digital information of line voltage, line current, kilowatts, KVA, and power factor. NEMA 1 enclosure for indoor use.



We sell **aboveground diesel fuel tank** for generator fuel supply. Our best seller is the 1,000 liter capacity. Tank shell is made of carbon steel with thickness in accordance to UL 142 standards. Exterior ladder and manhole for tank maintenance and conducting visual checks inside the tank. Fuel level can be instantly checked thru the built-in glass gauge.



Decal for liquid content identification in conformance to the Bureau of Fire Protection (BFP) requirement. Provisioned for fuel level sensor.





Not all oils are created equal. Using the wrong engine oil in your Powercity generator can affect performance and fuel economy. Wrong engine oil grade can cause varnish or excessive sludge to accumulate and block oil passages. A blocked oil passage can cause overheating and friction, damaging engine components.

**Powercity Multi-grade Engine Oil** is formulated with rust and corrosion inhibitors, anti-foaming agents, friction reducing and anti-wear chemicals. Its viscosity rating is thin enough to flow at low temperatures and thick enough to perform satisfactorily at high temperatures making it most suitable for Powercity generators in standby and continuous use.

Tested and approved by Powercity. Meets and exceeds Powercity warranty requirements. Formulated for all Powercity diesel generators. Approved for Powercity diesel generators with turbo-charged diesel engines. Provides outstanding protection in all other diesel engines requiring API CH 4 and SAE 15W-40.

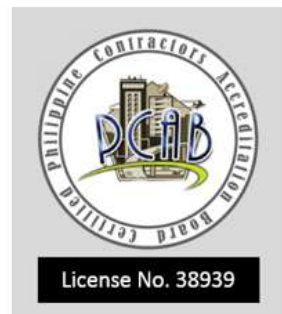


**Quantity Quick Check**

Other than a factory sealed cap, the container has semi-transparent side strip for checking the oil quantity. Always gives you added confidence on the exact quantity of oil you purchase.



- Product installation to customer premises nationwide.
- Product maintenance and repair nationwide.
- Generator pad construction and associated civil works.
- Aboveground diesel fuel tank and fuel line installation for generator application.
- Planning and design.



**Test Facility**

Products are tested and inspected witnessed by customer for pre-delivery in our test facility using load bank and calibrated testers.



**Training Facility**

To ensure proper use and care of our products, our customers receive free training and significant information. They also undergo hands on training on operations and maintenance and receive training certificates.



**Logistical Equipment**

We own boom trucks and telescopic crane to deliver our products to our customers. For generators that need to be placed on high floors, we have placed our 1500 KVA generator on the second floor using our 50 tonner truck mounted crane.





- 888 China Town Bacolod
- DZMM (ABS-CBN)
- AKTIO Corporation, Japan
- ALB Properties Management and Construction Corp., Makati City
- Alcatel-Lucent, Philippines
- Asia Renal Care, Makati City
- Asia United Bank
- Autohaus BMW
- Bay's Inn, Basco, La Union
- Belltel
- Cariad Realty and Development Corp.
- Casa Del Bambino Montessori, Batangas
- Church of Jesus Christ of Latter Day Saint, Quezon City
- Citra Mina
- Compagnie Famille Inc., Makati City
- Domicillos Inc.
- Department of Public Works and Highways
- Embassy of Brazil, Makati City
- Enigma, Tuguegarao
- Fiber Hub Telecoms, Inc.
- Fresenius Medical Center, Makati City
- Globe Telecom



A Powercity 25 KVA generator, 1,000 liter fuel tank, and air-cooled steel shelter supply project of Powercity Corporation for a telecom facility.



A Powercity Switchgear supplied and installed in an IT center.



## OUR CUSTOMERS



Harris Communications, USA  
Huawei Technologies, Philippines  
Kentitsu World Express Inc., Paranaque City  
Manulife Insurance Company, Makati City  
Namsam Engineering, Thailand  
National Grid Corporation of the Philippines (NGCP)  
Petron Station, Quezon City  
Philippine Navy  
Piax Realty and Development Corp.  
PJ Lhuiller Group of Company, Makati City  
Power Asia, Libis, Quezon City  
Prestige Cars, Makati City  
Qualitia Realty and Development Corp., Makati City  
RSI Dialysis Center, Makati City  
Security Bank  
Smart Communications  
Southkey Development Corp., Alabang  
Sun Cellular  
Triple Star, Taguig  
Universal Farmville, Batangas  
We Lead Comtech, Cavite  
WTEI Realty Development Corp., Palawan  
...and more!



A Powercity 200 KVA generator and air-cooled steel shelter supply project of Powercity Corporation in a power grid.



A Powercity 25 KVA generator, 1,000 liter fuel tank, and air-cooled steel shelter supply project of Powercity Corporation for a telecom facility collocated in a power grid.