

We take this opportunity to introduce ourselves as one of the leading Generators & Spare Parts supplier over the Middle East international market.

We have been an established and popular company with excellent track records for the best customer satisfaction. We have never compromised on the quality and the services provided to the customer. We believe in keeping the customer happy and providing them with products at a very competent price. We have excellent staffs who will guide you with their best ideas by keeping in constant touch with your company and informing about the market trends.

Our services are available 24X7, 365 days a year

Please feel free to keep in touch with us about any of our business related requirements/quires. Please note that we also specialize in Maintenance and services for Diesel Generator for promoting present activities in the market trends.

Royal Power Generators & Spare Parts (RPGS) was primarily deal with sales & services of Diesel Generators, Automatic and Manual Transfer Switches, Generator Synchronization and installation of Generators.

RPGS sells only new brand products from the branded companies such as: Perkins (UK), Cummins, Lister Petter and also alternator brand such as: Stamford, Leroy Somer and ABB.

RPGS is well known and widely trusted fabricator of Generator canopies and Generator cart/ trolleys. These are fabricated using premium quality material adhering to internationally accepted standards with customization being done as per customer's requirements. The Diesel Generator for Power Generation ranges from 9kva to 2250kva and are widely used in building, telecom, ships, field construction and industrial power supplying area etc. With the advanced economy, power, reliability, durability and environmental safety, our diesel generating set is widely accepted by the customers all over the world.



The merit of our company is to offer a comprehensive service (Design, Fabrication & Supply and Erection) in the field of Mechanical Engineering Services. We can ensure timely project completion, end-to-end quality management and budget control. Our every employee believes value engineering is an important part of our work, and we provide solutions, not just products. Our teams of qualified, experienced engineers and technicians can create and build to client specifications, whatever the challenge. Our clients are ensured the highest levels of product quality and workmanship including on-time completion. Our mission is to provide high quality service/ product combined with trusted client partnership, and to maintain high health and safety levels and solutions to the client's need.

Perkins Diesel Generators

Perkins is one of the words leading diesel engine and diesel generating set manufactures since 1932, nearly 400,000 Perkins diesel generator quickly occupies the word market for the full specification, good structure, reliable performance, easy maintanence, low exhaust, long period maintenance. In the auto car, construction, agriculture, industrial and marine markets, major original equipment manufacture choose Perkins diesel generator, engines, Diesel generating sets because of its fuel consumption, reliable and durable use.

The PERKINS engines adopt the latest technology and high quality grind-proof materials to make sure first level products, furthermore match the world famous alternators, strict tests before sale, the technology and quality can reach the best international standard. It features at low oil consumption, stable performance, easy



maintenance, low operation cost, low emission, Emission III standard, which is an ideal power system of prime and standby usage.

Technical Parameter of Perkins Gensets.

	Prime	Standby	- 1	Engine		Alternator
Model	power	power	Engine	Max	Alternator	Power
	-	0.000	power			
	KVA	KVA	Perkins	KVA	Stamford	KVA
RPGS-9P	9.0	10	403D-11G	10.8	BC1164B	11
RPGS-13.1P	13.1	14.5	403D-15G	15	BC1164C	13.5
RPGS-20.3P	20.3	22.3	404D-22G1	23	BC1164E	22.5
RPGS-30P	30	33	404D-22G	36	BC1164E	31.3
RPGS-45P	45	49.6	1103A-33TG1	53	UC1224D	42.5
RPGS-60P	60	75.1	1103A-33TG2	69	UC1224E	60
RPGS-80P	80	88	1104A-44TG2	92	UCI224G	85
RPGS101.4P	101.4	111.9	1006-TG1A	100	UCI274C	100
RPGS-142P	142	157	1106D-E70TAG2	135	UCI274F	140
RPGS-150P	150	172	4016TAG2A	161	LSA 51.2M60	160
RPGS-200P	200	176	1 <mark>106C-E66TAG</mark> 4	228	UCI274H	200
RPGS-250P	250	275	1 <mark>506A-E</mark> 88TAG3	280	UCD274K	250
RPGS-300P	300	330	1 <mark>506A-</mark> E88TAG5	338	HCI444C	300
RPGS-350P	350	400	2206A-E13TAG2	391	HCI444C	350
RPGS-400P	400	450	2206A-E13TAG3	441	LSA 47.2S4	400
RPGS-455P	455	500	2506A-E15TAG1	515	LSA 47.2S4	400
RPGS-500P	500	550	2506A-E15TAG2	564	LSA 47 .2M7	450
RPGS-600P	600	600	2800A-E18TAG1A	707	HCI 534E/544E	625
RPGS-725P	725	798	4006-23TAG2A	808	LSA 49.1S4	810
RPGS-800P	800	900	4006-23TAG3A	881	LSA 49.1 M75	810

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RPGS-1000P	1000	1100	4008TAG2	1110	LSA 49.1 L11	1030
RPGS-1250	1250	1375	4012-46TWG2A	1371	LSA 50.2 M6	1260
RPGS-1500P	1505	1656	4012-46TAG2A	1620	LSA 50.2 L8	1550
RPGS-1750P	1750	1925	4 <mark>016T</mark> AG	1878	PI734E	1900
RPGS-1810P	1810	1991	4 <mark>016TA</mark> G1	1986	PI734E	1900
RPGS-2000P	2000	2200	4 <mark>016TAG</mark> 2A	2208	PI734F	2080

Cummins Diesel Generator

Cummins Inc (USA) has 2 joint ventures in china. The prime product cover the Cummins diesel engine, Cummins diesel Generator and dynamic drive Generating Set of B, C, L, K and M11 series licensed by Cummins Inc in USA All Cummins diesel generator and engine are at word class advanced level and high speed and horsepower. The Diesel Generator for power generation ranges from 25kva to 1000kva and are widely used in building, telecom, ships, field construction and industrial power supplying area etc. with its advanced economy, power, reliability, durability and environmental safety, our diesel generating set is widely accepted by the customer all over the word.

Continuous improvement of RPGS genet may result in dimension change, therefore all information given is for guidance only and subject to alternation without prior notice.

- 1. Genset Rating- Rating are based on ISO Std ambient conditions, normal 380- 400v 3ph 50Hz and 416-418v 3ph 60Hz. For performance outside these parameters please consult RPGS
- 2. Engine and AC alternator- Multi cylinders diesel engine close couples to STAMFORD alternator.
- 3. Genset base frame- The engine and alternator are closed coupled and mounted on a common heavy duty fabricated steel base frame.



- 4. Genset daily fuel tank- Genset chassis up to 500 kva comprises a built in daily fuel tank of a capacity for 9 hours continuous operation
- 5. Genset control panel- Either manual or logically control and protect the genset
- 6. Genset circuit breaker- Enclosed in separate enclosure, mounted on the genset frame
- 7. Exhaust silencer- Industrial or residential silencer can be supplied, according to noise level requirements

Technical parameter of Cummins Gensets

Model	Prime	Standby	Engine	Alternator	Dimensions			weight
	power	power	1					
	KVA	KVA	Cummins	Stamford	L	W	Н	Kg
RPGS0011	11	12	3A1.4-G1	BC1164B	1350	550	1000	378
RPGS0014	14	15.4	3A1.7-G1	BCI 164D	1350	550	1000	392
RPGS0021	21	22.5	4A2.3-G1	BCI184E	1550	550	1100	443
RPGS0034	34	38	4B3.3-G1	BCI184H	1650	600	1300	647
RPGS0050	50	53	AB+3.3-G2	UCI224D	1750	600	1500	736
RPGS0065	65	71	AB+3.3-G4	UCI224F	1900	625	1500	899
RPGS0082	82	87	4BTA3.9-G3	UCI224G	1900	650	1500	899
RPGS0100	100	105	4BTA3.9-G4	UCI274C	1900	650	1500	925
RPGS0109	109	120	6BT5.9	UCI274D	2300	680	1150	1085
RPGS0137	137	150	6BTA5.9-G3	UCI274E	2300	700	1550	1171
RPGS0139	139	145	6CT8.3-G2	UCI274E	2600	830	1600	1518
RPGS0189	189	209	6CTA8.3-G2	UCI274H	2600	830	1600	1672
RPGS0220	220	250	6CTAA8.3G3	UCI274J	2700	830	1650	1686
RPGS0230	230	250	QSL9-G2	UCI274J	2885	1100	1750	1637
RPGS0250	250	265	LTA10G3	UCDI274	3200	950	1750	1850
RPGS0325	325	360	NT855-G6	HCI 444E	3250	1100	1915	2870
RPGS0369	369	408	NTA855-G4	HCI444F	3250	1100	1920	3017
RPGS0500	500	560	QSX15-G8	HCI544D	3750	1250	1990	3348
RPGS0510	N.A	N.A	QSX150G9	HCI 544 D	3750	1250	1990	3348
RPGS0530	530	596	KTA19G4	HCI544E	3400	1250	2050	4067
RPGS0663	663	710	VTA28-G5	HCI544	3850	1500	2100	5700
RPGS0750	750	820	QSK23-G2	HCI 634G	4100	1700	2200	6550
RPGS810	810	885	QSK23-G3	HCI 634H	4100	1700	2200	6550
RPGS0957	957	1060	QST30-G3	HCI 634J	4200	1450	2225	7250

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RPGS 1050	1050	1156	QST30-G4	HCI 634K	4350	1800	2450	7700
RPGS 1051	1051	1156	KTA38-G5	HCI 634K	4500	1800	2400	8500
RPGS1305	1305	1415	KTA5-G3	PI 734B	5000	1500	2500	10800
RPGS 1434	1434	1570	KTA50-G8	PI734C	5150	2000	2900	11300
RPGS1555	1555	1723	QSK45-G6	PI734D	5500	2100	3050	12850
RPGS0032	N.A	N.A	KTA50-G9	PI734D	5150	2000	2900	11950
RPGS2020	2020	2105	QSK60-G4	PI 734F	5700	2500	3400	15400
RPGS2225	2225	2225	QSK60-G4	PI734G	5700	2500	3400	15850

Lister Petter Diesel Generator

Royal Power service also supplies Lister Petter Diesel Generators of UK origin and we also customize these generators for the use in the Middle East region. We supply the full ranges from Lister Petter from 10kva to 200kva

Lister Petter is widely accepted in United Kingdom have the highest sales volume in the Western Europe.

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- 4. Genset daily fuel tank- Genset chassis up to 500 kva comprises a built in daily fuel tank of a capacity for 9 hours continuous operation
- 5. Genset control panel- Either manual or logically control and protect the genset
- 6. Genset circuit breaker- Enclosed in separate enclosure, mounted on the genset frame
- 7. Exhaust silencer- Industrial or residential silencer can be supplied, according to noise level requirements.

Technical parameter of Lister Petter Gensets

Model	Prime power	Standby power	Lister Petter	Overall dimensio LXWXH	Dry weight kgs		
	kva	kva		Open frame	soundproof	Open frame	Sound proof
Rpgs10-1	10	11	Lpw2	1442*715*997	169 <mark>3*743*114</mark> 3	375	425
RPGS15-1	15	16.5	LPW3	1442*715*997	1693*743*1143	400	475
RPGS20-1	20	22	LPW4	1442*715*997	1693*743*1143	425	500
RPGS25-1	25	27.5	LPWT4	1442*715*997	1693*743*1143	450	525
RPGS30-1	30	33	DWS4	1600*700*1110	2000x850x1300	600	750
RPGS125-1	125	137.5	LL100	2520*870*1550	3200x1100x2200	1800	2215
RPGS200-1	200	220	LL2 <mark>00</mark>	2790x870x1600	3200x1100x2200	2100	2650

ACOUSTIC Enclosure/ Canopies

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Royal Power services is distinguished Acoustic Enclosures, supplier, established in U.A.E. our soundproof acoustic enclosure are widely used in the modern industrial world. Moreover, our sturdy RPGS acoustic enclosures have received an admiring glance from local as well as international market. Lastly we offer robust RPGS acoustic enclosures, which are available at the pocket friendly price.

RPGS services offer Acoustic-Canopies designed for quick assembly and dismantling for meeting critical requirements of noise suppression of RPGS sets. The types available include both fixed or trolley mounted versions.

We Specialize in the Following

- Weather Proof construction
- Robust modular construction assuring high durability
- High generator set availability.
- Low noise level/ super silent sound proof
- Lowest life cycle cost
- Availability of eco-friendly option
- Vibration free enclosure
- Low maintenance.

Tower Lights

Royal Power Generators & Spare parts services also manufacture Tower lights incorporating Perkins Engine or Lister Petter Engine and are widely used in mining, labor camps for lighting, desert camps and these are used to light up remote areas where it is difficult to arrange lighting

Royal Power Generators & Spare parts services Tower lights are branded as RPGS Towers and have stood the test of time and also won the price uniqueness in the design application.



ATS & Synchro/ Control Panel

Royal Power Services also supply Control Panels, Automatic Transfer Switches, Synchronization Panels and we have a special department for these specialized items. We also have a separate department for the design and getting approval from the municipalities. We also handles Automatic main failure, parallel operations, backup power solutions, containerized power generation, silent power generation, distribution panels and LV/HV switchgear.

Installation & Shipping Services

Royal Power Services have a specialized set of items that are exclusively for the installation of the generators and they are certified professionals installing and commissioning the generators.

Royal Power services also specialize in the generator shifting. We have special fleet of vehicles custom made to do the generator shifting if the customer wants to shift the generator from one sight to another.

Parts & Servicing

Royal Power Services is one of the few companies stocking and selling the spare parts for Cummins, Perkins, Lister Petter, Deutz, Daewoo, Caterpillar, Man generators. Our corrosion resistant generator spare parts are widely used in



everyday life. Furthermore, we are specialized in the manufacturing of ultramodern generator spare parts, which are available at a reasonable price.

Royal Power services is the pioneer in the field of generators service, we were the first company to be established in UAE doing servicing for the generators sold by the other companies also and providing them the 24X7 support at the reasonable price.

Annual Maintenance Contract Services

Royal Power Services is a distinguished AMC service provider, who provides honest Annual Maintenance Contract Services. Royal Power Services other trustworthy services include annual maintenance contract services, generator annual maintenance, AMC service etc. Our entire services are exclusively admired by our esteemed clients. Royal Power Services is famed for providing outstanding services.