

Parsian Diesel Power Plant Development Co.

6th floor, No. 13, 38th St., Velenjak, Tehran, Iran

www.parsian-diesel.com info@parsian-diesel.com

leased line: (+9821) 2778

discipline and quality are the first rules...



Edition 2016, Parsian Co.

discipline and quality are the first rules...

www.parsian-diesel.com

Overview

Parsian Diesel, the power Generating company, has been established in 1999, by Dr. Mehrdad Ebrahimi - CEO and owner of the company. After the great success achieved in Iran, the aim of the company shifted towards expanding worldwide.

Maintaining good relation with their customers , Parsian Diesel guided his way into the wide market , to his ambitions and beliefs of becoming leaders in Iran and Mideast ,with a trend for growth and the greatest attention and professionalism , the company has been transformed from the family concern of the seventies into a modern managerial structure through the constant development of production capacity , innovation in the product line ,office staff , highly specialized technicians , investment in surveys and research , professional consulting from sector experts for product improvement and perfection , and finally a wide and diverse range of gensets from 2 to 4000 KVA provided in order to satisfy the demands of increasingly existing markets ... all these features make Parsian Diesel an ideal partner for safety and reliability .

Value

Transcending ego, pursuing excellence and a focus on team work.

Mission

To be innovative and a consistent reliable power supplier.

Vision

Building on long-lasting, value-added partnerships with distributors, customers and suppliers.



SKILLS & EMPLOYEE DEVELOPMENT

In today's increasingly diverse and competitive global marketplace, we believe that it is vital that we continue to attract and retain talented individuals from different backgrounds and experiences.

We take pride in having highly skilled and talented employees, including a fully dedicated team of mechanical and electrical engineers with advanced expertise in developing complete product solutions.

We also believe in the importance of a teamwork environment where the cohesive unit of our employees enjoy the privileges of making decisions and continuously work to improve the Organization.

MEETING CUSTOMER NEEDS

Parsian is keen to provide its clients with total satisfaction by: offering and promoting high-quality products and services that are innovative, highly reliable and in particular cases environment friendly (Elitech generating sets are one example of products that follow strict European standards) offering types of solutions to clients that significantly reduce up-front fixed costs and provide reduced life cycle costs through energy efficiency and professional maintenance being committed to superior, reliable and quality 24/7 aftersales services providing energy advisory services making available spare parts on consignment providing extended warranty offering free inspection and operational audit services providing elaborated performance guarantees providing minimized and non-risked deliveries offering competitive prices We work

Our Products

Generation Engine	Alternator	Generation Set	Control Pnael	Canopy
Cummins	Stamford	ElitechPower	Deep Sea	Parsian Diesel
Doosan	LeroySomer	CumminsPower	Power Command	CumminsPower
Volvo	meccalte	Caterpillar		ElitechPower
Caterpilar		Parsian Diesel		
etc				

Cummins Diesel G-Drive

Cummins Diesel G-Drive engines help to keep the world on the move.

A global leader in diesel engine manufacturing for over 90 years, our products deliver everything from prime power to standby systems for offices, data centres, telecoms, hospitals and a huge variety of other applications worldwide.



parsian, 05



Model	Standby		Prime	
	KVA	KW	KVA	KW
X1.3-G2	11	8.8	10	8
X2.5 G2	27.5	22	25	20
X3.3-G1	38	30	35	28
S3.8 G4 coolpac	44	35	40	32
S3.8 G6 coolpac	55	44	50	40
S3.8 G7 coolpac	68	54	61	48
6BTA5.9-G5	110	88	100	80
6BTAA5.9-G6	150	120	135	108
6BTAA5.9G7	175	140	160	128
6CTAA8.3-G3	250	200	225	180
QSL9-G5	350	280	315	252
NT855-6	350	280	315	252
NTA855-G4	400	320	360	288
QSX15-G8	550	440	500	400
VTA28-G5	700	560	630	540
QSK23-G3	880	704	800	640
QST30-G4	1100	880	1000	800
KAT50-G3	1400	1120	1260	1000
KAT50-G8	1675	1340	1500	1200
QSK60G4	2250	1800	2000	1600



Doosan Infracore



Doosan Infracore is emerging as a world-class engine company with a full lineup of diesel and gas engines for buses, trucks, generators and vessels while conforming with various environmental regulations enforced throughout the world.

Model	Standby		Prime	
	KVA	KW	KVA	KW
D1146	100	80	90	72
DP066TA	100	85	90	77
DP066LA	135	115	123	105
D1146T	140	112	125	100
DP086TA	179	153	162	138
P086TI-1	200	160	180	144
P086TI	250	200	225	180
DP086LA	264	225	237	202
P126TI	300	240	270	216
P126TI-II	350	280	315	252
P158LE-2	378	322	345	294
P158LE-1	450	360	405	324
P158LE	500	400	450	360
P158FE	519	442	473	403
P158LE-S	519	442	473	403
P180LE	520	442	474	403
P180LE-1	520	442	474	403
DP158LC	550	440	500	400
P180FE	584	497	514	453
P180LE-S	584	497	532	453
DP158LD	600	480	540	432
DP180LA	660	528	600	480
DP180LB	730	584	657	525
DP222LA	-	-	-	-
DP222LB	800	640	720	576
DP222LC	880	700	800	640

parsian . 07

Elitech Power



Gen Set Model	Engine model	Alternator Model	Power
EPG28CS	X2.5G2	PI144E	28KVA
EPG38CS	X3.3G1	PI144H	38KVA
EPG55CS	S3.8G6	UCI224D	55KVA
EPG68CS	S3.8G7	UCI224F	68KVA
EPG110CS	6BTA5.9G5	UCI274C	110KVA
EPG150CS	6BTAA5.9G3	UCI274E	150KVA
EPG175CS	6BTAA5.9G5	UCI274F	175KVA
EPG230CS	6CTAA8.3G2	UCI274H	230KVA
EPG250CS	6CTAA8.3G3	UCI274K	250KVA
EPG275CS	QSL9G3	HCI444C	275KVA
EPG330CS	QSL9G5	HCI444D	330KVA
EPG350CS	NT855G6	HCI444E	350KVA
EPG400CS	NTA855G4	HCI444F	400KVA
EPG500CS	QSX15G4	HCI544C	500KVA
EPG550CS	QSX15G8	HCI544D	550KVA
EPG700CS	VTA28G5	HCI544F	700KVA
EPG880CS	QSK23G3	HCI634H	880KVA
EPG1100CS	QST30G4	HCI634K	1100KVA
EPG1400CS	KTA50G3	PI734B	1400KVA
EPG1675CS	KTA50G8	PI734D	1675KVA
EPG2250CS	QSK60G4	PI734G	2250KVA
EPG3300CS	QSK78G6		3300KVA

Gen Set Model	Engine model	Alternator Model	Power
EPG70DS	DB58	UC224F	70KVA
EPG110DS	D1146	UC274C	110KVA
EPG140DS	D1146T	UC274E	140KVA
EPG180DS	P086TI-I	UC274G	180KVA
EPG230DS	P086TI	UC274H	230KVA
EPG300DS	P126TI	HC444D	300KVA
EPG330DS	P126TI-II	HC444D	330KVA
EPG400DS	P158LE-1	HC444F	400KVA
EPG500DS	P158LE	HC544C	500KVA
EPG550DS	DP158LC	HC544D	550KVA
EPG600DS	DP158LD	HC544E	600KVA
EPG630DS	DP180LA	HC544E	630KVA
EPG700DS	DP180LB	HC544F	700KVA
EPG800DS	DP222LB	HC634G	800KVA
EPG880DS	DP222LC	HC634H	860KVA

- Genset Packager : Elitech Power Generation

- Engine Brand: Cummins

- Alternator Brand: Stamford



- Genset Packager : Elitech Power Generation

- Engine Brand: Doosan

- Alternator Brand: Stamford



parsian . 09 parsian . 10

POWER SOLUTION

Parsian Diesel owes a lot of its success to that fact that we are keen to adopt a flexible approach to our product offering to ensure that our customer receives what he aims for. The Power Solutions team consists of Specialist Mechanical, Electrical Design Engineers, Support, Sales and project Engineers. They are highly qualified and experienced in providing solutions to often-complex power generation requirements of little or no precedence. The Power Solutions team has a very impressive Client List in a wide variety of Industries such as Telecoms, Rental, Retail, Health Care, Leisure, Agriculture, Manufacturing, Oil and Gas.

ORIGINAL SPARE PARTS

Parsian Diesel spare parts concept is based on tailored solutions for our Customers. The degree of autonomy can be freely selected. Our competent contact persons and clear ordering documentation make it easier for your technical and maintenance personnel to obtain spare parts. Flexible production departments and security stocks in our stores guarantee short delivery times for all types of engines especially Cummins and Doosan Genuine Spare Parts.



parsian . 11

PowerBox & Canopy

Listen very carefuly

Thanks to ultra silent Canopies, not only your gensets but also your ears are protected



sound-attenuadted and weather protective enclosures from parsian diesel meet even the strictest sound requirements and provide optimum protection from inclement weather.

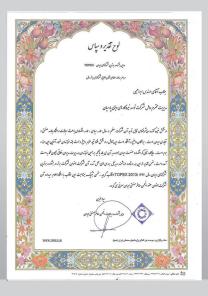
- -patented recessed lifting arrangement for easier access
- -compact footprint, low-profile design
- -Easy access to all major generator and engine control components for servicing
- -Fully housed, enclosed exhaust silencer ensures safety and protects
- -All-steel construction with stainless steel hardware offers durability
- -Direct-mounted to a sub-base fuel tank or lifting base
- -Many options available to meet application needs
- -Meet or exceed EU legislation 2000/14/EC step 2006



CERTIFICATES

Parsian Diesel Power Plant Development Co.































parsian . 15 parsian . 16

