



## 6,5 kVA Gasoline Generator 230V - 50Hz

### GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	GASOLINE ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
LT800EN-4	50	230	0,8	3000	LUTIAN	190	F	LUTIAN	STF	80-S	MAKSIMUM	7,5	6,0	32,9
											RATED	6,3	5,0	27,4

### Gasoline Engine General Data

- Single Cylinder, with Carburettor
- OHV (Over Head Valve) Technology
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Electronic Ignition - TCI System
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start and Recoil Starting
- Heavy Duty Type Strong Base Frame
- Robotic Painting with Heavy Duty Electrostatic Powder Paint
- Durable Vibration Chocks Between Generator-Chassis

### Equipment and Features

- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

### Gasoline Engine Technical Data

Brand		LUTIAN
Model		LT-E
Speed	rpm	3000 / 3600
Displacement	cm <sup>3</sup>	420
Number of Cylinders		1
Bore x Stroke	mm	90 x 66

### Dimensions

Width *	Net (with Box)- mm	520 (525)
Length *	Net (with Box)- mm	682 (687)

### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Analogue Voltmeter
- 1 pcs Circuit Breaker
- 1 pcs Fuse
- 1 pcs Start Key
- 1 pcs Grounding Terminal
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class

### Control Panel

Cooling System		Air Cooled
Starting System		12V Electric Start and Recoil
Running Time- %50 loading	Hour	9
Fuel		Gasoline
Oil Capacity	lt	1,1
Fuel Tank Capacity	lt	27

Height *	Net (with Box)- mm	555 (560)
Weight *	Net (with Box)- Kgr	86 (88)





## 7,5 kVA Gasoline Generator 230V - 50Hz

### GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	GASOLINE ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
LT800EN-4	50	230	0,8	3000	LUTIAN	190	F	LUTIAN	STF	80-S	MAKSIMUM	7,5	6,0	32,9
											RATED	6,3	5,0	27,4

### Gasoline Engine General Data

- Single Cylinder, with Carburettor
- OHV (Over Head Valve) Technology
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Electronic Ignition - TCI System
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start and Recoil Starting

### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

### Equipment and Features

- Heavy Duty Type Strong Base Frame
- Robotic Painting with Heavy Duty Electrostatic Powder Paint
- Durable Vibration Chocks Between Generator-Chassis
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Analogue Voltmeter
- 1 pcs Circuit Breaker
- 1 pcs Fuse
- 1 pcs Start Key
- 1 pcs Grounding Terminal

### Gasoline Engine Technical Data

Brand	LUTIAN
Model	LT-E
Speed	rpm 3000 / 3600
Displacement	cm <sup>3</sup> 420
Number of Cylinders	1
Bore x Stroke	mm 90 x 66

Cooling System	Air Cooled
Starting System	12V Electric Start and Recoil
Running Time- %50 loading	Hour 9
Fuel	Gasoline
Oil Capacity	lt 1,1
Fuel Tank Capacity	lt 27

### Dimensions

Width *	Net (with Box)- mm	520 (525)
Length *	Net (with Box)- mm	682 (687)

Height *	Net (with Box)- mm	555 (560)
Weight *	Net (with Box)- Kgr	86 (88)





10 kVA (Super Silent) Diesel Generator 230V - 50Hz

**GENERATOR GENERAL INFORMATION**

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	DIESEL ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
7GF-LDE	50	230	0,8	3000	LUTIAN	190	F	LUTIAN	STF	80-S	MAKSIMUM	10	7,0	38,3
											RATED	7,5	6,0	32,6

**Diesel Engine General Data**

- Single Cylinder, with Injector and Fuel Pump
- Vertical Type
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Direct Injection
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start

**Alternator**

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

**Equipment and Features**

- Sound Proof Canopy (70-75 dBA)
- Robotic Painting with Electrostatic Powder Paint
- Heavy Duty Type Wheels and Handle
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

**Control Panel**

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Digital Panel
- 1 pcs Circuit Breaker
- 1 pcs ATS Socket
- 1 pcs Oil Lamp
- 1 pcs Grounding Terminal

**Diesel Engine Technical Data**

Brand	LUTIAN		
Model	LT-E		
Speed	rpm	3000 / 3600	
Displacement	cm <sup>3</sup>	499	
Number of Cylinders	1		
Bore x Stroke	mm	92 x 75	

Cooling System	Air Cooled		
Starting System	12V Electric Start		
Running Time- %50 loading	Hour	22	
Fuel	Diesel		
Oil Capacity	lt	1,65	
Fuel Tank Capacity	lt	15	

**Dimensions**

Width	Net (with Box)- mm	550 (565)	
Length	Net (with Box)- mm	740 (750)	

Height	Net (with Box)- mm	600 (610)	
Weight	Net (with Box)- Kgr	125 (128)	





## 9,3 kVA Gasoline Generator 230V - 50Hz

### GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	GASOLINE ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
LT10990E	50	230	0,8	3000	LUTIAN	190	F	LUTIAN	STF	80-S	MAKSIMUM	10,5	8,4	45,7
											RATED	9,0	7,2	39,1

### Gasoline Engine General Data

- Single Cylinder, with Carburettor
- OHV (Over Head Valve) Technology
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Electronic Ignition - TCI System
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start and Recoil Starting

### Equipment and Features

- Heavy Duty Type Strong Base Frame
- Robotic Painting with Heavy Duty Electrostatic Powder Paint
- Durable Vibration Chocks Between Generator-Chassis
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Analogue Voltmeter
- 1 pcs Circuit Breaker
- 1 pcs Fuse
- 1 pcs Start Key
- 1 pcs Grounding Terminal

### Gasoline Engine Technical Data

Brand		LUTIAN
Model		LT-E
Speed	rpm	3000 / 3600
Displacement	cm <sup>3</sup>	460
Number of Cylinders		1
Bore x Stroke	mm	92 x 69

Cooling System		Air Cooled
Starting System		12V Electric Start and Recoil
Running Time- %50 loading	Hour	9
Fuel		Gasoline
Oil Capacity	lt	1,1
Fuel Tank Capacity	lt	27

### Dimensions

Width *	Net (with Box)- mm	520 (525)
Length *	Net (with Box)- mm	682 (687)

Height *	Net (with Box)- mm	555 (560)
Weight *	Net (with Box)- Kgr	91 (93)





## 8,5 kVA Gasoline Generator 230V - 50Hz

### GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	GASOLINE ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
LT800EN-4	50	230	0,8	3000	LUTIAN	190	F	LUTIAN	STF	80-S	MAKSIMUM	7,5	6,0	32,9
											RATED	6,3	5,0	27,4

### Gasoline Engine General Data

- Single Cylinder, with Carburettor
- OHV (Over Head Valve) Technology
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Electronic Ignition - TCI System
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start and Recoil Starting

### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

### Equipment and Features

- Heavy Duty Type Strong Base Frame
- Robotic Painting with Heavy Duty Electrostatic Powder Paint
- Durable Vibration Chocks Between Generator-Chassis
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Analogue Voltmeter
- 1 pcs Circuit Breaker
- 1 pcs Fuse
- 1 pcs Start Key
- 1 pcs Grounding Terminal

### Gasoline Engine Technical Data

Brand	LUTIAN
Model	LT-E
Speed	rpm 3000 / 3600
Displacement	cm <sup>3</sup> 420
Number of Cylinders	1
Bore x Stroke	mm 90 x 66

Cooling System	Air Cooled
Starting System	12V Electric Start and Recoil
Running Time- %50 loading	Hour 9
Fuel	Gasoline
Oil Capacity	lt 1,1
Fuel Tank Capacity	lt 27

### Dimensions

Width *	Net (with Box)- mm	520 (525)
Length *	Net (with Box)- mm	682 (687)

Height *	Net (with Box)- mm	555 (560)
Weight *	Net (with Box)- Kgr	86 (88)





## 7 kVA (Silent) Diesel Generator 230V - 50Hz

### GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	DIESEL ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
KDE6700T	50	230	0,8	3000	<b>Vackson</b>	190	F	<b>Vackson</b>	STF	80-S	MAKSIMUM	7,0	5,6	30,4
											RATED	6,0	4,8	26,1

### Diesel Engine General Data

- Single Cylinder, with Injector and Fuel Pump
- Vertical Type
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Direct Injection
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start

### Equipment and Features

- Sound Proof Canopy (70-75 dBA)
- Robotic Painting with Electrostatic Powder Paint
- Heavy Duty Type Wheels and Handle
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

### Diesel Engine Technical Data

Brand		VACKSON
Model		GDE 186FAE
Speed	rpm	3000 / 3600
Displacement	cm <sup>3</sup>	418
Number of Cylinders		1
Bore x Stroke	mm	86 x 72

### Dimensions

Width	Net (with Box)- mm	550 (565)
Length	Net (with Box)- mm	850 (945)

### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Digital Panel
- 1 pcs Circuit Breaker
- 1 pcs ATS Socket
- 1 pcs Oil Lamp
- 1 pcs Grounding Terminal

Cooling System		Air Cooled
Starting System		12V Electric Start
Running Time- %50 loading	Hour	12
Fuel		Diesel
Oil Capacity	lt	1,65
Fuel Tank Capacity	lt	14,5

Height	Net (with Box)- mm	750 (760)
Weight	Net (with Box)- Kgr	149 (155)





# WHEELSAN

6,5 kVA Gasoline Generator 230V - 50Hz

## GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	GASOLINE ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
OPEN TYPE	50	230	0,8	3000	WHEELSAN	190	F	WHEELSAN	STF	80-S	MAKSIMUM	7,5	6,0	32,9
											RATED	6,3	5,0	27,4

### Gasoline Engine General Data

- Single Cylinder, with Carburettor
- OHV (Over Head Valve) Technology
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled

- Electronic Ignition - TCI System
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start and Recoil Starting

### Equipment and Features

- Heavy Duty Type Strong Base Frame
- Robotic Painting with Heavy Duty Electrostatic Powder Paint
- Durable Vibration Chocks Between Generator-Chassis
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

### Gasoline Engine Technical Data

Brand	WHEELSAN		
Model	LT-E		
Speed	rpm	3000 / 3600	
Displacement	cm <sup>3</sup>	420	
Number of Cylinders	1		
Bore x Stroke	mm	90 x 66	

### Dimensions

Width *	Net (with Box)- mm	520 (525)
Length *	Net (with Box)- mm	682 (687)

### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Analogue Voltmeter
- 1 pcs Circuit Breaker
- 1 pcs Fuse
- 1 pcs Start Key
- 1 pcs Grounding Terminal

Cooling System	Air Cooled		
Starting System	12V Electric Start and Recoil		
Running Time- %50 loading	Hour	9	
Fuel	Gasoline		
Oil Capacity	lt	1,1	
Fuel Tank Capacity	lt	27	

Height *	Net (with Box)- mm	555 (560)
Weight *	Net (with Box)- Kgr	86 (88)





# HIRO POWER

6,5 kVA Gasoline Generator 230V - 50Hz

## GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	GASOLINE ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
KM17500E2	50	230	0,8	3000	HIRO POWER	190	F	HIRO POWER	STF	80-S	MAKSIMUM	7,5	6,0	32,9
											RATED	6,3	5,0	27,4

### Gasoline Engine General Data

- Single Cylinder, with Carburettor
- OHV (Over Head Valve) Technology
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Electronic Ignition - TCI System
- 4 Stroke

- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start and Recoil Starting

### Equipment and Features

- Heavy Duty Type Strong Base Frame
- Robotic Painting with Heavy Duty Electrostatic Powder Paint
- Durable Vibration Chocks Between Generator-Chassis
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

### Gasoline Engine Technical Data

Brand	HIRO POWER		
Model	LT-E		
Speed	rpm	3000 / 3600	
Displacement	cm <sup>3</sup>	420	
Number of Cylinders	1		
Bore x Stroke	mm	90 x 66	

### Dimensions

Width *	Net (with Box)- mm	520 (525)
Length *	Net (with Box)- mm	682 (687)

### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Analogue Voltmeter
- 1 pcs Circuit Breaker
- 1 pcs Fuse
- 1 pcs Start Key
- 1 pcs Grounding Terminal

Cooling System	Air Cooled	
Starting System	12V Electric Start and Recoil	
Running Time- %50 loading	Hour	9
Fuel	Gasoline	
Oil Capacity	lt	1,1
Fuel Tank Capacity	lt	25

Height *	Net (with Box)- mm	555 (560)
Weight *	Net (with Box)- Kg	86 (88)





# ROYALTY

## 7,5 kVA Gasoline Generator 230V - 50Hz

### GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	GASOLINE ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
KM17500E2	50	230	0,8	3000	ROYALTY	190	F	ROYALTY	STF	80-S	MAKSIMUM	7,5	6,0	32,9
											RATED	6,3	5,0	27,4

### Gasoline Engine General Data

- Single Cylinder, with Carburettor
- OHV (Over Head Valve) Technology
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Electronic Ignition - TCI System
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start and Recoil Starting

### Equipment and Features

- Heavy Duty Type Strong Base Frame
- Robotic Painting with Heavy Duty Electrostatic Powder Paint
- Durable Vibration Chocks Between Generator-Chassis
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Analogue Voltmeter
- 1 pcs Circuit Breaker
- 1 pcs Fuse
- 1 pcs Start Key
- 1 pcs Grounding Terminal

### Gasoline Engine Technical Data

Brand		ROYALTY
Model		RY-E
Speed	rpm	3000 / 3600
Displacement	cm <sup>3</sup>	420
Number of Cylinders		1
Bore x Stroke	mm	90 x 66

Cooling System		Air Cooled
Starting System		12V Electric Start and Recoil
Running Time- %50 loading	Hour	9
Fuel		Gasoline
Oil Capacity	lt	1,1
Fuel Tank Capacity	lt	25

### Dimensions

Width *	Net (with Box)- mm	520 (525)
Length *	Net (with Box)- mm	682 (687)

Height *	Net (with Box)- mm	555 (560)
Weight *	Net (with Box)- Kgr	86 (88)





# ROYALTY

## 6,5 kVA (Super Silent) Diesel Generator 230V - 50Hz

### GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	DIESEL ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
7GF-LDE	50	230	0,8	3000	ROYALTY	190	F	ROYALTY	STF	80-S	MAKSIMUM	10	7,0	38,3
											RATED	7,5	6,0	32,6

#### Diesel Engine General Data

- Single Cylinder, with Injector and Fuel Pump
- Vertical Type
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Direct Injection
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start

#### Equipment and Features

- Sound Proof Canopy (70-75 dBA)
- Robotic Painting with Electrostatic Powder Paint
- Heavy Duty Type Wheels and Handle
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

#### Diesel Engine Technical Data

Brand		ROYALTY
Model		SS-D
Speed	rpm	3000 / 3600
Displacement	cm <sup>3</sup>	418
Number of Cylinders		1
Bore x Stroke	mm	86 x 72

#### Dimensions

Width	Net (with Box)- mm	550 (565)
Length	Net (with Box)- mm	850 (945)

#### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

#### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Digital Panel
- 1 pcs Circuit Breaker
- 1 pcs ATS Socket
- 1 pcs Oil Lamp
- 1 pcs Grounding Terminal

Cooling System		Air Cooled
Starting System		12V Electric Start
Running Time- %50 loading	Hour	12
Fuel		Diesel
Oil Capacity	lt	1,65
Fuel Tank Capacity	lt	16





**6,5 kVA Gasoline Generator 230V - 50Hz**

**GENERATOR GENERAL INFORMATION**

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	GASOLINE ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
PTRWD9000A	50	230	0,8	3000	EDON	190	F	EDON	STF	80-S	MAKSIMUM	7,5	6,0	32,9
											RATED	6,3	5,0	27,4

**Gasoline Engine General Data**

- Single Cylinder, with Carburettor
- OHV (Over Head Valve) Technology
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Electronic Ignition - TCI System
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start and Recoil Starting

**Equipment and Features**

- Heavy Duty Type Strong Base Frame
- Robotic Painting with Heavy Duty Electrostatic Powder Paint
- Durable Vibration Chocks Between Generator-Chassis
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

**Alternator**

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

**Control Panel**

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Analogue Voltmeter
- 1 pcs Circuit Breaker
- 1 pcs Fuse
- 1 pcs Start Key
- 1 pcs Grounding Terminal

**Gasoline Engine Technical Data**

Brand	EDON		
Model	LT-E		
Speed	rpm	3000 / 3600	
Displacement	cm <sup>3</sup>	420	
Number of Cylinders	1		
Bore x Stroke	mm	90 x 66	

Cooling System	Air Cooled		
Starting System	12V Electric Start and Recoil		
Running Time- %50 loading	Hour	9	
Fuel	Gasoline		
Oil Capacity	lt	1,1	
Fuel Tank Capacity	lt	25	

**Dimensions**

Width *	Net (with Box)- mm	520 (525)
Length *	Net (with Box)- mm	682 (687)

Height *	Net (with Box)- mm	555 (560)
Weight *	Net (with Box)- Kgr	86 (88)





## 6,8 kVA Gasoline Generator 230V - 50Hz

### GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	GASOLINE ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
PR8000E	50	230	0,8	3000		190	F		STF	80-S	MAKSIMUM	7,5	6,0	32,9
											RATED	6,3	5,0	27,4

### Gasoline Engine General Data

- Single Cylinder, with Carburettor
- OHV (Over Head Valve) Technology
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Electronic Ignition - TCI System
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start and Recoil Starting

### Equipment and Features

- Heavy Duty Type Strong Base Frame
- Robotic Painting with Heavy Duty Electrostatic Powder Paint
- Durable Vibration Chocks Between Generator-Chassis
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Analogue Voltmeter
- 1 pcs Circuit Breaker
- 1 pcs Fuse
- 1 pcs Start Key
- 1 pcs Grounding Terminal

### Gasoline Engine Technical Data

Brand	POWERAC		
Model	F-192F		
Speed	rpm	3000 / 3600	
Displacement	cm <sup>3</sup>	420	
Number of Cylinders	1		
Bore x Stroke	mm	90 x 66	

Cooling System	Air Cooled		
Starting System	12V Electric Start and Recoil		
Running Time- %50 loading	Hour	9	
Fuel	Gasoline		
Oil Capacity	lt	1,1	
Fuel Tank Capacity	lt	25	

### Dimensions

Width *	Net (with Box)- mm	520 (525)
Length *	Net (with Box)- mm	682 (687)

Height *	Net (with Box)- mm	555 (560)
Weight *	Net (with Box)- Kgr	86 (88)





# HIRO POWER

## 7,5 kVA Gasoline Generator 230V - 50Hz

### GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	GASOLINE ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
KM17500E2	50	230	0,8	3000	HIRO POWER	190	F	HIRO POWER	STF	80-S	MAKSIMUM	8,0	6,0	32,9
											RATED	6,3	5,0	27,4

### Gasoline Engine General Data

- Single Cylinder, with Carburettor
- OHV (Over Head Valve) Technology
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Electronic Ignition - TCI System
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start and Recoil Starting

### Equipment and Features

- Heavy Duty Type Strong Base Frame
- Robotic Painting with Heavy Duty Electrostatic Powder Paint
- Durable Vibration Chocks Between Generator-Chassis
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Analogue Voltmeter
- 1 pcs Circuit Breaker
- 1 pcs Fuse
- 1 pcs Start Key
- 1 pcs Grounding Terminal

### Gasoline Engine Technical Data

Brand	HIRO POWER		
Model	LT-E		
Speed	rpm	3000 / 3600	
Displacement	cm <sup>3</sup>	420	
Number of Cylinders	1		
Bore x Stroke	mm	90 x 66	

Cooling System	Air Cooled		
Starting System	12V Electric Start and Recoil		
Running Time- %50 loading	Hour	9	
Fuel	Gasoline		
Oil Capacity	lt	1,1	
Fuel Tank Capacity	lt	25	

### Dimensions

Width *	Net (with Box)- mm	520 (525)
Length *	Net (with Box)- mm	682 (687)

Height *	Net (with Box)- mm	555 (560)
Weight *	Net (with Box)- Kgr	86 (88)





## 8 kVA Gasoline Generator 230V - 50Hz

### GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	GASOLINE ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
SG7000	50	230	0,8	3000	SANEYOO	190	F	SANEYOO	STF	80-S	MAKSIMUM	8,0	6,0	32,9
											RATED	6,3	5,0	27,4

#### Gasoline Engine General Data

- Single Cylinder, with Carburettor
- OHV (Over Head Valve) Technology
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Electronic Ignition - TCI System
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start and Recoil Starting

#### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

#### Equipment and Features

- Heavy Duty Type Strong Base Frame
- Robotic Painting with Heavy Duty Electrostatic Powder Paint
- Durable Vibration Chocks Between Generator-Chassis
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

#### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Analogue Voltmeter
- 1 pcs Circuit Breaker
- 1 pcs Fuse
- 1 pcs Start Key
- 1 pcs Grounding Terminal

#### Gasoline Engine Technical Data

Brand	SANEYOO		
Model	F-192F		
Speed	rpm	3000 / 3600	
Displacement	cm <sup>3</sup>	420	
Number of Cylinders	1		
Bore x Stroke	mm	90 x 66	

Cooling System	Air Cooled		
Starting System	12V Electric Start and Recoil		
Running Time- %50 loading	Hour	9	
Fuel	Gasoline		
Oil Capacity	lt	1,1	
Fuel Tank Capacity	lt	25	

#### Dimensions

Width *	Net (with Box)- mm	520 (525)
Length *	Net (with Box)- mm	682 (687)

Height *	Net (with Box)- mm	555 (560)
Weight *	Net (with Box)- Kgr	86 (88)





## 8 kVA Gasoline Generator 230V - 50Hz

### GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	GASOLINE ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
PR8000E	50	230	0,8	3000	POWERAC	190	F	POWERAC	STF	80-S	MAKSIMUM	7,5	6,0	32,9
											RATED	6,3	5,0	27,4

### Gasoline Engine General Data

- Single Cylinder, with Carburettor
- OHV (Over Head Valve) Technology
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Electronic Ignition - TCI System
- 4 Stroke

- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start and Recoil Starting

### Equipment and Features

- Heavy Duty Type Strong Base Frame
- Robotic Painting with Heavy Duty Electrostatic Powder Paint
- Durable Vibration Chocks Between Generator-Chassis
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Analogue Voltmeter
- 1 pcs Circuit Breaker
- 1 pcs Fuse
- 1 pcs Start Key
- 1 pcs Grounding Terminal

### Gasoline Engine Technical Data

Brand	POWERAC		
Model	F-192F		
Speed	rpm	3000 / 3600	
Displacement	cm <sup>3</sup>	420	
Number of Cylinders	1		
Bore x Stroke	mm	90 x 66	

Cooling System	Air Cooled		
Starting System	12V Electric Start and Recoil		
Running Time- %50 loading	Hour	9	
Fuel	Gasoline		
Oil Capacity	lt	1,1	
Fuel Tank Capacity	lt	25	

### Dimensions

Width *	Net (with Box)- mm	520 (525)
Length *	Net (with Box)- mm	682 (687)

Height *	Net (with Box)- mm	555 (560)
Weight *	Net (with Box)- Kgr	86 (88)





## 8,5 kVA (Super Silent) Diesel Generator 230V - 50Hz

### GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	DIESEL ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
DG14000LDE	50	230	0,8	3000	<b>PAMIR</b> ★★★★★	190	F	<b>PAMIR</b> ★★★★★	STF	80-S	MAKSIMUM	8,5	7,0	38,3
											RATED	7,5	6,0	32,6

#### Diesel Engine General Data

- Single Cylinder, with Injector and Fuel Pump
- Vertical Type
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Direct Injection
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start

#### Equipment and Features

- Sound Proof Canopy (70-75 dBA)
- Robotic Painting with Electrostatic Powder Paint
- Heavy Duty Type Wheels and Handle
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

#### Diesel Engine Technical Data

Brand		PAMIR
Model		DG_14
Speed	rpm	3000 / 3600
Displacement	cm <sup>3</sup>	499
Number of Cylinders		1
Bore x Stroke	mm	92 x 75

#### Dimensions

Width	Net (with Box)- mm	550 (565)
Length	Net (with Box)- mm	935 (945)

#### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

#### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Digital Panel
- 1 pcs Circuit Breaker
- 1 pcs ATS Socket
- 1 pcs Oil Lamp
- 1 pcs Grounding Terminal

Cooling System		Air Cooled
Starting System		12V Electric Start
Running Time- %50 loading	Hour	22
Fuel		Diesel
Oil Capacity	lt	1,65
Fuel Tank Capacity	lt	30

Height	Net (with Box)- mm	850 (860)
Weight	Net (with Box)- Kgr	177 (180)





# KINGMAN

8,5 kVA Silent Diesel Generator 230V / 380V - 50Hz

## GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	DIESEL ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
KM8500T-3	50	230/400	0,8	3000	KINGMAN	190	F	KINGMAN	STF	80-S	MAKSIMUM	8,8	7,0	12,7
											RATED	7,5	6,0	10,8

### Diesel Engine General Data

- Single Cylinder, with Injector and Fuel Pump
- Vertical Type
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Direct Injection
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start

### Equipment and Features

- Sound Proof Canopy (70-75 dBA)
- Robotic Painting with Electrostatic Powder Paint
- Heavy Duty Type Wheels and Handle
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

### Diesel Engine Technical Data

Brand		KINGMAN
Model		KM_142
Speed	rpm	3000 / 3600
Displacement	cm <sup>3</sup>	499
Number of Cylinders		1
Bore x Stroke	mm	92 x 75

### Dimensions

Width	Net (with Box)- mm	550 (565)
Length	Net (with Box)- mm	935 (945)

### Alternator

- Synchron Alternator
- Three Phase 231/400V - 277/480V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Digital Panel
- 1 pcs Circuit Breaker
- 1 pcs ATS Socket
- 1 pcs Oil Lamp
- 1 pcs Grounding Terminal

Cooling System		Air Cooled
Starting System		12V Electric Start
Running Time- %50 loading	Hour	22
Fuel		Diesel
Oil Capacity	lt	1,65
Fuel Tank Capacity	lt	15

Height	Net (with Box)- mm	850 (860)
Weight	Net (with Box)- Kgr	177 (180)





# KINGMAN

## 8,5 kVA Silent Diesel Generator 230V / 380V - 50Hz

### GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	DIESEL ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
KM8500T-W	50	230/400	0,8	3000	KINGMAN	190	F	KINGMAN	STF	80-S	MAKSIMUM	8,8	7,0	12,7
											RATED	7,5	6,0	10,8

### Diesel Engine General Data

- Single Cylinder, with Injector and Fuel Pump
- Vertical Type
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Direct Injection
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start

### Equipment and Features

- Sound Proof Canopy (70-75 dBA)
- Robotic Painting with Electrostatic Powder Paint
- Heavy Duty Type Wheels and Handle
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

### Diesel Engine Technical Data

Brand		KINGMAN
Model		KM_142
Speed	rpm	3000 / 3600
Displacement	cm <sup>3</sup>	499
Number of Cylinders		1
Bore x Stroke	mm	92 x 75

### Dimensions

Width	Net (with Box)- mm	550 (565)
Length	Net (with Box)- mm	935 (945)

### Alternator

- Synchron Alternator
- Three Phase 231/400V - 277/480V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Digital Panel
- 1 pcs Circuit Breaker
- 1 pcs ATS Socket
- 1 pcs Oil Lamp
- 1 pcs Grounding Terminal

Cooling System		Air Cooled
Starting System		12V Electric Start
Running Time- %50 loading	Hour	22
Fuel		Diesel
Oil Capacity	lt	1,65
Fuel Tank Capacity	lt	15

Height	Net (with Box)- mm	850 (860)
Weight	Net (with Box)- Kg	177 (180)





# KINGMAN

## 8,5 kVA Gasoline Generator 380V - 50Hz

### GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	GASOLINE ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
KM9000	50	380	0,8	3000	KINGMAN	190	F	KINGMAN	STF	80-S	MAKSIMUM	8,0	6,0	32,9
											RATED	6,3	5,0	27,4

#### Gasoline Engine General Data

- Single Cylinder, with Carburettor
- OHV (Over Head Valve) Technology
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Electronic Ignition - TCI System
- 4 Stroke

- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start and Recoil Starting

#### Equipment and Features

- Heavy Duty Type Strong Base Frame
- Robotic Painting with Heavy Duty Electrostatic Powder Paint
- Durable Vibration Chocks Between Generator-Chassis
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

#### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

#### Control Panel

- 2 pcs 16A Schuko w/tp Cap
- 1 pcs 12V DC Output
- 1 pcs Analogue Voltmeter
- 1 pcs Circuit Breaker
- 1 pcs Fuse
- 1 pcs Start Key
- 1 pcs Grounding Terminal

#### Gasoline Engine Technical Data

Brand		KINGMAN
Model		KM-700
Speed	rpm	3000 / 3600
Displacement	cm <sup>3</sup>	420
Number of Cylinders		1
Bore x Stroke	mm	90 x 66

Cooling System		Air Cooled
Starting System		12V Electric Start and Recoil
Running Time- %50 loading	Hour	9
Fuel		Gasoline
Oil Capacity	lt	1,1
Fuel Tank Capacity	lt	25

#### Dimensions

Width *	Net (with Box)- mm	520 (525)
Length *	Net (with Box)- mm	682 (687)

Height *	Net (with Box)- mm	555 (560)
Weight *	Net (with Box)- Kgr	86 (88)





# KINGMAN

## 8,5 kVA (Super Silent) Diesel Generator 230V - 50Hz

### GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	DIESEL ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
KM1500-TFG	50	230	0,8	3000	KINGMAN	190	F	KINGMAN	STF	80-S	MAKSIMUM	10	7,0	38,3
											RATED	7,5	6,0	32,6

#### Diesel Engine General Data

- Single Cylinder, with Injector and Fuel Pump
- Vertical Type
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Direct Injection
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start

#### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

#### Equipment and Features

- Sound Proof Canopy (70-75 dBA)
- Robotic Painting with Electrostatic Powder Paint
- Heavy Duty Type Wheels and Handle
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

#### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Digital Panel
- 1 pcs Circuit Breaker
- 1 pcs ATS Socket
- 1 pcs Oil Lamp
- 1 pcs Grounding Terminal

#### Diesel Engine Technical Data

Brand		KINGMAN
Model		KM_D01
Speed	rpm	3000 / 3600
Displacement	cm <sup>3</sup>	418
Number of Cylinders		1
Bore x Stroke	mm	86 x 72

Cooling System		Air Cooled
Starting System		12V Electric Start
Running Time- %50 loading	Hour	12
Fuel		Diesel
Oil Capacity	lt	1,65
Fuel Tank Capacity	lt	16

#### Dimensions

Width	Net (with Box)- mm	550 (565)
Length	Net (with Box)- mm	850 (945)

Height	Net (with Box)- mm	750 (760)
Weight	Net (with Box)- Kgr	149 (155)





# HIRO POWER

## 8,5 kVA Gasoline Generator 230V - 50Hz

### GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	GASOLINE ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
KM17500E2	50	230	0,8	3000	HIRO POWER	190	F	HIRO POWER	STF	80-S	MAKSIMUM	8,0	6,0	32,9
											RATED	6,3	5,0	27,4

### Gasoline Engine General Data

- Single Cylinder, with Carburettor
- OHV (Over Head Valve) Technology
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Electronic Ignition - TCI System
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start and Recoil Starting

### Equipment and Features

- Heavy Duty Type Strong Base Frame
- Robotic Painting with Heavy Duty Electrostatic Powder Paint
- Durable Vibration Chocks Between Generator-Chassis
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Analogue Voltmeter
- 1 pcs Circuit Breaker
- 1 pcs Fuse
- 1 pcs Start Key
- 1 pcs Grounding Terminal

### Gasoline Engine Technical Data

Brand	HIRO POWER		
Model	LT-E		
Speed	rpm	3000 / 3600	
Displacement	cm <sup>3</sup>	420	
Number of Cylinders	1		
Bore x Stroke	mm	90 x 66	

Cooling System	Air Cooled		
Starting System	12V Electric Start and Recoil		
Running Time- %50 loading	Hour	9	
Fuel	Gasoline		
Oil Capacity	lt	1,1	
Fuel Tank Capacity	lt	25	

### Dimensions

Width *	Net (with Box)- mm	520 (525)
Length *	Net (with Box)- mm	682 (687)

Height *	Net (with Box)- mm	555 (560)
Weight *	Net (with Box)- Kgr	86 (88)





## 8,5 kVA Gasoline Generator 230V - 50Hz

### GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	GASOLINE ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
PTRWD9000A	50	230	0,8	3000	EDON	190	F	EDON	STF	80-S	MAKSIMUM	7,5	6,0	32,9
											RATED	6,3	5,0	27,4

### Gasoline Engine General Data

- Single Cylinder, with Carburettor
- OHV (Over Head Valve) Technology
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Electronic Ignition - TCI System
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start and Recoil Starting

### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

### Equipment and Features

- Heavy Duty Type Strong Base Frame
- Robotic Painting with Heavy Duty Electrostatic Powder Paint
- Durable Vibration Chocks Between Generator-Chassis
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Analogue Voltmeter
- 1 pcs Circuit Breaker
- 1 pcs Fuse
- 1 pcs Start Key
- 1 pcs Grounding Terminal

### Gasoline Engine Technical Data

Brand		EDON
Model		LT-E
Speed	rpm	3000 / 3600
Displacement	cm <sup>3</sup>	420
Number of Cylinders		1
Bore x Stroke	mm	90 x 66

Cooling System		Air Cooled
Starting System		12V Electric Start and Recoil
Running Time- %50 loading	Hour	9
Fuel		Gasoline
Oil Capacity	lt	1,1
Fuel Tank Capacity	lt	25

### Dimensions

Width *	Net (with Box)- mm	520 (525)
Length *	Net (with Box)- mm	682 (687)

Height *	Net (with Box)- mm	555 (560)
Weight *	Net (with Box)- Kg	86 (88)





# KINGMAN

## 8,5 kVA Gasoline Generator 230V - 50Hz

### GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	GASOLINE ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
KM9000	50	230	0,8	3000	KINGMAN	190	F	KINGMAN	STF	80-S	MAKSIMUM	8,0	6,0	32,9
											RATED	6,3	5,0	27,4

### Gasoline Engine General Data

- Single Cylinder, with Carburettor
- OHV (Over Head Valve) Technology
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Electronic Ignition - TCI System
- 4 Stroke

- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start and Recoil Starting

### Equipment and Features

- Heavy Duty Type Strong Base Frame
- Robotic Painting with Heavy Duty Electrostatic Powder Paint
- Durable Vibration Chocks Between Generator-Chassis
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Analogue Voltmeter
- 1 pcs Circuit Breaker
- 1 pcs Fuse
- 1 pcs Start Key
- 1 pcs Grounding Terminal

### Gasoline Engine Technical Data

Brand		KINGMAN
Model		KM-700
Speed	rpm	3000 / 3600
Displacement	cm <sup>3</sup>	420
Number of Cylinders		1
Bore x Stroke	mm	90 x 66

Cooling System		Air Cooled
Starting System		12V Electric Start and Recoil
Running Time- %50 loading	Hour	9
Fuel		Gasoline
Oil Capacity	lt	1,1
Fuel Tank Capacity	lt	25

### Dimensions

Width *	Net (with Box)- mm	520 (525)
Length *	Net (with Box)- mm	682 (687)

Height *	Net (with Box)- mm	555 (560)
Weight *	Net (with Box)- Kgr	86 (88)





# KINGMAN

## 8,5 kVA (Super Silent) Diesel Generator 230V - 50Hz

### GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	DIESEL ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
KM1500-TFG	50	230	0,8	3000	KINGMAN	190	F	KINGMAN	STF	80-S	MAKSIMUM	10	7,0	38,3
											RATED	7,5	6,0	32,6

#### Diesel Engine General Data

- Single Cylinder, with Injector and Fuel Pump
- Vertical Type
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Direct Injection
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start

#### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

#### Equipment and Features

- Sound Proof Canopy (70-75 dBA)
- Robotic Painting with Electrostatic Powder Paint
- Heavy Duty Type Wheels and Handle
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

#### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Digital Panel
- 1 pcs Circuit Breaker
- 1 pcs ATS Socket
- 1 pcs Oil Lamp
- 1 pcs Grounding Terminal

#### Diesel Engine Technical Data

Brand		KINGMAN
Model		KM_D01
Speed	rpm	3000 / 3600
Displacement	cm <sup>3</sup>	418
Number of Cylinders		1
Bore x Stroke	mm	86 x 72

Cooling System		Air Cooled
Starting System		12V Electric Start
Running Time- %50 loading	Hour	12
Fuel		Diesel
Oil Capacity	lt	1,65
Fuel Tank Capacity	lt	16

#### Dimensions

Width	Net (with Box)- mm	550 (565)
Length	Net (with Box)- mm	850 (945)

Height	Net (with Box)- mm	750 (760)
Weight	Net (with Box)- Kgr	149 (155)





## 10 kVA Gasoline Generator 230V - 50Hz

### GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	GASOLINE ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
PR13000E	50	230	0,8	3000		190	F		STF	80-S	MAKSIMUM	10,5	8,4	45,7
											RATED	9	7,2	39,1

### Gasoline Engine General Data

- Single Cylinder, with Carburettor
- OHV (Over Head Valve) Technology
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Electronic Ignition - TCI System
- 4 Stroke

- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start and Recoil Starting

### Equipment and Features

- Heavy Duty Type Strong Base Frame
- Robotic Painting with Heavy Duty Electrostatic Powder Paint
- Durable Vibration Chocks Between Generator-Chassis
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Analogue Voltmeter
- 1 pcs Circuit Breaker
- 1 pcs Fuse
- 1 pcs Start Key
- 1 pcs Grounding Terminal

### Gasoline Engine Technical Data

Brand	POWERAC		
Model	PR_2F78		
Speed	rpm	3000 / 3600	
Displacement	cm <sup>3</sup>	460	
Number of Cylinders	1		
Bore x Stroke	mm	92 x 69	

Cooling System	Air Cooled		
Starting System	12V Electric Start and Recoil		
Running Time- %50 loading	Hour	9	
Fuel	Gasoline		
Oil Capacity	lt	1,1	
Fuel Tank Capacity	lt	27	

### Dimensions

Width *	Net (with Box)- mm	520 (525)
Length *	Net (with Box)- mm	682 (687)

Height *	Net (with Box)- mm	555 (560)
Weight *	Net (with Box)- Kgr	91 (93)





# WHEELSAN

10 kVA Gasoline Generator 230V - 50Hz

## GENERATOR GENERAL INFORMATION

	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	GASOLINE ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
PR13000E	50	230	0,8	3000	WHEELSAN	190	F	WHEELSAN	STF	80-S	MAKSIMUM	10,5	8,4	45,7
											RATED	9	7,2	39,1

### Gasoline Engine General Data

- Single Cylinder, with Carburettor
- OHV (Over Head Valve) Technology
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Electronic Ignition - TCI System
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start and Recoil Starting

### Equipment and Features

- Heavy Duty Type Strong Base Frame
- Robotic Painting with Heavy Duty Electrostatic Powder Paint
- Durable Vibration Chocks Between Generator-Chassis
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Analogue Voltmeter
- 1 pcs Circuit Breaker
- 1 pcs Fuse
- 1 pcs Start Key
- 1 pcs Grounding Terminal

### Gasoline Engine Technical Data

Brand		WHEELSAN
Model		PR_2F78
Speed	rpm	3000 / 3600
Displacement	cm <sup>3</sup>	460
Number of Cylinders		1
Bore x Stroke	mm	92 x 69

Cooling System		Air Cooled
Starting System		12V Electric Start and Recoil
Running Time- %50 loading	Hour	9
Fuel		Gasoline
Oil Capacity	lt	1,1
Fuel Tank Capacity	lt	27

### Dimensions

Width *	Net (with Box)- mm	520 (525)
Length *	Net (with Box)- mm	682 (687)

Height *	Net (with Box)- mm	555 (560)
Weight *	Net (with Box)- Kgr	91 (93)





# EOPA

10 kVA Gasoline Generator 230V - 50Hz

## GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	GASOLINE ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
EG-1000R	50	230	0,8	3000	<b>EOPA</b>	190	F	<b>EOPA</b>	STF	80-S	MAKSIMUM	10,5	8,4	45,7
											RATED	9	7,2	39,1

### Gasoline Engine General Data

- Single Cylinder, with Carburettor
- OHV (Over Head Valve) Technology
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Electronic Ignition - TCI System
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start and Recoil Starting

### Equipment and Features

- Heavy Duty Type Strong Base Frame
- Robotic Painting with Heavy Duty Electrostatic Powder Paint
- Durable Vibration Chocks Between Generator-Chassis
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Analogue Voltmeter
- 1 pcs Circuit Breaker
- 1 pcs Fuse
- 1 pcs Start Key
- 1 pcs Grounding Terminal

### Gasoline Engine Technical Data

Brand	EOPA		
Model	PR_2F78		
Speed	rpm	3000 / 3600	
Displacement	cm <sup>3</sup>	460	
Number of Cylinders	1		
Bore x Stroke	mm	92 x 69	

Cooling System	Air Cooled		
Starting System	12V Electric Start and Recoil		
Running Time- %50 loading	Hour	9	
Fuel	Gasoline		
Oil Capacity	lt	1,1	
Fuel Tank Capacity	lt	27	

### Dimensions

Width *	Net (with Box)- mm	520 (525)
Length *	Net (with Box)- mm	682 (687)

Height *	Net (with Box)- mm	555 (560)
Weight *	Net (with Box)- Kgr	91 (93)





## 10,5 kVA Gasoline Generator 230V - 50Hz

### GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	GASOLINE ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
EG-1000R	50	230	0,8	3000	<b>EOPA</b>	190	F	<b>EOPA</b>	STF	80-S	MAKSIMUM	10,5	8,4	45,7
											RATED	9	7,2	39,1

#### Gasoline Engine General Data

- Single Cylinder, with Carburettor
- OHV (Over Head Valve) Technology
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Electronic Ignition - TCI System
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start and Recoil Starting

#### Equipment and Features

- Heavy Duty Type Strong Base Frame
- Robotic Painting with Heavy Duty Electrostatic Powder Paint
- Durable Vibration Chocks Between Generator-Chassis
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

#### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

#### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Analogue Voltmeter
- 1 pcs Circuit Breaker
- 1 pcs Fuse
- 1 pcs Start Key
- 1 pcs Grounding Terminal

#### Gasoline Engine Technical Data

Brand	EDON		
Model	PR_2F78		
Speed	rpm	3000 / 3600	
Displacement	cm <sup>3</sup>	460	
Number of Cylinders	1		
Bore x Stroke	mm	92 x 69	

Cooling System	Air Cooled	
Starting System	12V Electric Start and Recoil	
Running Time- %50 loading	Hour	9
Fuel	Gasoline	
Oil Capacity	lt	1,1
Fuel Tank Capacity	lt	27

#### Dimensions

Width *	Net (with Box)- mm	520 (525)
Length *	Net (with Box)- mm	682 (687)

Height *	Net (with Box)- mm	555 (560)
Weight *	Net (with Box)- Kgr	91 (93)





# AL TIGER

WADI

7 kVA Gasoline Generator 230V - 50Hz

### GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	GASOLINE ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
KM9000	50	230	0,8	3000	TIGER WADI	190	F	TIGER WADI	STF	80-S	MAKSIMUM	8,0	6,0	32,9
											RATED	6,3	5,0	27,4

#### Gasoline Engine General Data

- Single Cylinder, with Carburettor
- OHV (Over Head Valve) Technology
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Electronic Ignition - TCI System
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start and Recoil Starting

#### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

#### Equipment and Features

- Heavy Duty Type Strong Base Frame
- Robotic Painting with Heavy Duty Electrostatic Powder Paint
- Durable Vibration Chocks Between Generator-Chassis
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

#### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Analogue Voltmeter
- 1 pcs Circuit Breaker
- 1 pcs Fuse
- 1 pcs Start Key
- 1 pcs Grounding Terminal

#### Gasoline Engine Technical Data

Brand	AL TIGER		
Model	ATG_142		
Speed	rpm	3000 / 3600	
Displacement	cm <sup>3</sup>	420	
Number of Cylinders	1		
Bore x Stroke	mm	90 x 66	

Cooling System	Air Cooled		
Starting System	12V Electric Start and Recoil		
Running Time- %50 loading	Hour	9	
Fuel	Gasoline		
Oil Capacity	lt	1,1	
Fuel Tank Capacity	lt	25	

#### Dimensions

Width *	Net (with Box)- mm	520 (525)
Length *	Net (with Box)- mm	682 (687)

Height *	Net (with Box)- mm	555 (560)
Weight *	Net (with Box)- Kg	86 (88)





# ALASTRA

WADI

## 9,3 kVA Gasoline Generator 230V - 50Hz

### GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	GASOLINE ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
EG-1000R	50	230	0,8	3000	ALASTRA WADI	190	F	ALASTRA WADI	STF	80-S	MAKSIMUM	10,5	8,4	45,7
											RATED	9	7,2	39,1

### Gasoline Engine General Data

- Single Cylinder, with Carburettor
- OHV (Over Head Valve) Technology
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Electronic Ignition - TCI System
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start and Recoil Starting

### Equipment and Features

- Heavy Duty Type Strong Base Frame
- Robotic Painting with Heavy Duty Electrostatic Powder Paint
- Durable Vibration Chocks Between Generator-Chassis
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Analogue Voltmeter
- 1 pcs Circuit Breaker
- 1 pcs Fuse
- 1 pcs Start Key
- 1 pcs Grounding Terminal

### Gasoline Engine Technical Data

Brand	AL ASTRA
Model	PR_2F78
Speed	rpm 3000 / 3600
Displacement	cm <sup>3</sup> 460
Number of Cylinders	1
Bore x Stroke	mm 92 x 69

Cooling System	Air Cooled
Starting System	12V Electric Start and Recoil
Running Time- %50 loading	Hour 9
Fuel	Gasoline
Oil Capacity	lt 1,1
Fuel Tank Capacity	lt 27

### Dimensions

Width *	Net (with Box)- mm	520 (525)
Length *	Net (with Box)- mm	682 (687)

Height *	Net (with Box)- mm	555 (560)
Weight *	Net (with Box)- Kgr	91 (93)





## 6,5 kVA Gasoline Generator 230V - 50Hz

### GENERATOR GENERAL INFORMATION

MODEL	FREQUENCY Hz	VOLTAGE V	POWER FACTOR CosQ	SPEED rpm	GASOLINE ENGINE			ALTERNATOR			TYPE OF OPERATION	GENERATOR OUTPUT		
					BRAND	MODEL	SERIES	BRAND	MODEL	SERIES		kVA	kW	A
SG7000	50	230	0,8	3000	SANEYOO	190	F	SANEYOO	STF	80-S	MAKSIMUM	8,0	6,0	32,9
											RATED	6,3	5,0	27,4

### Gasoline Engine General Data

- Single Cylinder, with Carburettor
- OHV (Over Head Valve) Technology
- 3000 rpm – 50Hz / 3600 rpm – 60Hz
- Air Cooled
- Electronic Ignition - TCI System
- 4 Stroke
- Big Size and Silent Muffler
- Big Size Air Filter
- 12V Electric Start and Recoil Starting

### Alternator

- Synchron Alternator
- Single Phase 230V / 110V
- Self Excited
- Power Factor: Cos Q: 0,8 / 1,0
- H or F Insulation Class
- IP 23 Protection Class
- Frequency: 50 Hz / 60 Hz
- %100 Copper Winding (Rotor and Stator)
- With AVR
- %10-15 Total Harmonic (THD)

### Equipment and Features

- Heavy Duty Type Strong Base Frame
- Robotic Painting with Heavy Duty Electrostatic Powder Paint
- Durable Vibration Chocks Between Generator-Chassis
- Big Size Fuel Tank
- Fuel Level Gauge
- Fuel Tank Cap, with Ventilation
- Grounding Terminal
- Low Oil Level Alarm and Protection

### Control Panel

- 2 pcs 16A Schuko with Cap
- 1 pcs 12V DC Output
- 1 pcs Analogue Voltmeter
- 1 pcs Circuit Breaker
- 1 pcs Fuse
- 1 pcs Start Key
- 1 pcs Grounding Terminal

### Gasoline Engine Technical Data

Brand	SANEYOO		
Model	F-192F		
Speed	rpm	3000 / 3600	
Displacement	cm <sup>3</sup>	420	
Number of Cylinders	1		
Bore x Stroke	mm	90 x 66	

Cooling System	Air Cooled		
Starting System	12V Electric Start and Recoil		
Running Time- %50 loading	Hour	9	
Fuel	Gasoline		
Oil Capacity	lt	1,1	
Fuel Tank Capacity	lt	25	

### Dimensions

Width *	Net (with Box)- mm	520 (525)
Length *	Net (with Box)- mm	682 (687)

Height *	Net (with Box)- mm	555 (560)
Weight *	Net (with Box)- Kg	86 (88)

