

# LOVOL

**18**  
MONTHS  
LIMITED  
WARRANTY

### FEATURE

- Full control panel with power indicator light and oil light
- Emergency shutdown for low oil pressure and high water temperature
- Large fuel tank ensure continuous running
- Low noise & vibration level
- Compact structure
- Reliable performance
- Easy for installation and maintenance
- 50Hz and 60Hz are both available for choice



**DIESEL POWER**  
SERIES

### Features

- Tianjin Foton Lovol engine
- ISO 9001 Certified Manufacturing Company
- Generator Made By OEM Lovol
- Advance technology, stable performance
- Compact structure, mature design
- Perfect Cooling system
- DSE LED digital display and modular controller
- Multiple safety measures
- Rigorous factory test

### Benefits

- Environmental friendly
- More safe, stable and reliable power
- Attractive appearance, small space
- Practical design, easy operation
- People oriented, safely foremost
- High standard quality
- Base fuel tank for atleast 10 hours running
- Quality Assurance
- More economical with long service Life.

Three Phase 50Hz, 1500RPM, PF .8			LOVOL Engine(Water Cooled 1500RPM)				Control Module (Deep Sea)	Dimensions (mm) L*w*h	Weight (kg)
Genset Model	Prime Power KVA/KW	Stand by Power KVA/KW	Engine Model	Cylinder	Control	Consumption (L/H)			
L30	30/24	33/26	1003G	3	E	5.62	4520	1798*762*433	710
L50	50/40	55/44	1003TG/1004TG	3/4	E	7-35	4520	2073*762*311	900
L70	70/56	77/67	1004TG	4	E	10.25	4520	2073*762*1311	1050
L100	100/120	110/88	1006TG2A	6	E	14.5	4520	2560*884*585	1100
L150	150/120	165/132	1006TAG	6	E	20.25	6020	2560*884*585	1380
L200	200/160	220/176	1106-P6TAG4	6	E	28	6020	2560*884*585	1690

### Alternator Stamford / Mecc Alte :

Burshless, Self Synchronous, Insulation Class H, 4 Pole, Voltage Range 380-415V, 3Phase, 4Wire.

### Standby Power:

Continucus Running at variable load for duration of an emergency, No overload is permitted on the ratings.

### Prime Power:

Continucus Running at variable load for unlimited period with 10% overload 1 hour in 12 hour period.

\*Manufacture reserves the right to make changes in model, technical specification, color, equipment and accessories without prior notice.

📍 627-Airline Housing Society Khayaban-e-Jinnah Road Lahore.

☎ +92 332 413 700 7

✉ ukesolution@gmail.com

🌐 www.ukes.pk

📱 f ukes.pk

**ukes**  
Engineering & Services

# Perkins POWERED DIESEL GENERATORS

**24  
MONTHS  
LIMITED  
WARRANTY**

## Features

- Perking as the world's Leading Power Manufacture since 1932
- ISO 9001: 2015 Certified Manufacturing Company
- Generator Made By OEM Perkins-UK
- 24 Months/2000Hrs
- Perfect Cooling system
- DSE LED digital display and modular controller
- Rigorous factory test

## DIESEL GENERATING SETS

### FEATURE

- Full control panel with power indicator light and oil light
- Emergency shutdown for low oil pressure and high water temperature
- Large fuel tank ensure continuous running
- Low noise & vibration level
- Compact structure
- Reliable performance
- Easy for installation and maintenance
- 50Hz and 60Hz are both available for choice



## Benefits

- Environmental friendly
- More safe, stable and reliable power
- Attractive appearance, small space
- Practical design, easy operation
- People oriented, safety foremost
- High standard quality
- Base fuel tank for atleast 10 hours running
- Quality Assurance
- More economical with long service Life.

**DIESEL POWER  
SERIES**

Three Phase 50Hz, 1500RPM, PF 0.8			PERKINS Engine (Water Cooled 1500rpm)				Control Module (Deep Sea)	Dimensions (Inch) L*W*H	Weight (KG)
Genset Model	Prime Power KVA/KW	Stand By Power KVA/KW	Engine Model	Cylinder	Governor	Consumption L/H			
P13	13/10.4	14.3/11.44	403A-15G	3L	M	2.6	4520	54" x 23.5" x 45"	464
P20	20/16	22/17.6	404A-22G	4L	M	3.9	4520	59" x 23.5" x 47"	543
P30	30/24	33/26.4	1103A-33G	3L	E	4	4520	66" x 23.5" x 53"	820
P45	45/36	50/40	1103A-33TG1	3L	E	4	4520	73" x 28.5" x 53"	910
P50	50/40	55/44	1103A-33TG1	3L	E	5	4520	73" x 28.5" x 53"	949
P60	60/48	66/52.8	1103A-33TG2	4L	E	7.5	4520	80" x 33.5" x 54"	1083
P80	80/64	88/70.4	1104A-44TG2	4L	E	7.6	6020	82" x 33.5" x 55"	1244
P100	100/80	110/88	1104C-44TAG2	6L	E	9.5	6020	107" x 33.5" x 60"	1548
P135	135/108	150/120	1106-70TG1	6L	E	12.5	6020	107" x 34.5" x 61"	1631
P150	150/120	165/132	1106A-70TAG2	6L	E	14.5	6020	110" x 34.5" x 62"	1730
P180	180/144	200/160	1106C-E66TAG4	6L	E	20.5	6020	115" x 34.5" x 62"	2045
P200	200/160	220/176	1106A-70TAG4	6L	E	25	6020	115" x 36.5" x 67"	2065
P250	250/200	275/220	1506A-E88TAG3	6L	E	29	6020	116" x 36.5" x 67"	2132
P300	300/240	330/308	1506A-E88TAG5	6L	E	36	6020	128" x 42" x 68"	2815
P350	350/280	385/308	2206A-E13TAG2	6L	E	37	6020	134" x 44" x 81"	3110
P400	400/320	440/352	2206A-E13TAG3	6L	E	50	6020	136" x 44" x 81"	3216
P450	450/360	495/396	2506A-E15TAG1	6L	E	56	6020	153" x 44" x 81"	3583
P500	500/400	550/440	2506A-E15TAG2	6L	E	65	6020	153" x 44" x 81"	3691
P600	600/480	660/528	280EA-E18TAG1	6L	E	76	6020	155" x 61" x 83"	4662
P1250	1250/1000	1375/1100	4012-46TWG2A	12L	E	160	6020		

### Standby Power:

Continucus Running at variable load for duration of an emergency, No overload is permitted on the ratings.

### Prime Power:

Continucus Running at variable load for unlimited period with 10% overload 1 hour in 12 hour period.

\*Manufacture reserves the right to make changes in model, technical specification, color, equipment and accessories without prior notice.

📍 627-Airline Housing Society Khayaban-e-Jinnah Road Lahore.

☎ +92 332 413 700 7 ✉ ukolution@gmail.com 🌐 www.ukes.pk 📱 ukes.pk



# Power Generation



**14 MONTHS LIMITED WARRANTY**

## Features

- ISO 9001 Certified Manufacturing company
- Generator Made By OEM Cummins standards
- 14 Months/1000Hrs
- Perfect Cooling System
- DSE LED digital display and modular controller
- Multiple safety measures
- Rigorous factory test

## FEATURE

- Full control panel with power indicator, light and oil light
- Emergency shutdown for low oil pressure and high water temperature
- Large fuel tank ensure continuous running
- Low noise & vibration level
- Compact structure
- Reliable performance
- Easy for installation and maintenance
- 50Hz and 60Hz are both available for choice



## Benefits

- More safe, stable and reliable power
- Attractive appearance, small space
- Practical design, easy operation
- People oriented, safety foremost
- High standard quality
- Base fuel tank for atleast 10 hours running
- Quality Assurance
- More economical with long service Life.

**DIESEL POWER SERIES**

Three Phase 50Hz, 1500RPM, PF 0.8			Cummins Engine (Water Cooled 1500rpm)			Control Module (Deep Sea)	Dimensions (Inch) L*W*H	Weight (KG)
Genset Model	Prime Power KVA/KW	Stand By Power KVA/KW	Engine Model	Cylinder	Consumption L/H			
C30	30/24	33/26	4BT3.9-G1	4	6.5	4520	73" x 28.5" x 53"	480
C40	40/32	44/35	4BT3.9-G1	4	7.5	4520	73" x 28.5" x 53"	560
C50	50/40	55/44	4BT3.9-G2	4	8	4520	80" x 33.5" x 54"	840
C60	60/48	66/53	4BTA3.9-G2	4	8.5	4520	82" x 33.5" x 55"	950
C80	80/64	88/70	6BT5.9-G2	6	10	4520	107" x 33.5" x 60"	970
C100	100/80	110/88	6BT5.9-G2	6	12.5	6020	107" x 34.5" x 61"	1100
C125	125/100	138/110	6BTAA-5.9-G2 / 6BTA-5.9-G2	6	14.5	6020	110" x 34.5" x 62"	1260
C150	150/120	165/132	6CTA8.3-G2	6	17.5	6020	115" x 34.5" x 62"	1570
C188	188/150	206/165	6CTA8.3-G2	6	18.5	6020	115" x 36.5" x 67"	1650
C200	200/160	220/176	6CTAA8.3-G2/6CTA8.3-G2	6	22	6020	116" x 36.5" x 67"	1750
C250	250/200	275/220	6LTAA8.9-G2	6	24	6020	128" x 42" x 68"	2065
C275	275/220	303/242	6LTAA8.9-G2	6	30	6020	134" x 44" x 81"	2085
C313	313/250	144/275	NTA855-G1A	6	34	6020	136" x 44" x 81"	2150
C350	350/280	385/308	NTA855-G1B	6	36	6020	153" x 44" x 81"	2835
C375	375/300	413/330	NTAA-855-G7	6	40	6020	153" x 44" x 81"	3130
C400	400/320	440/352	NTAA-855-G7A	6	50	6020	155" x 61" x 83"	3240
C450	450/360	495/396	KTA19-G3	6	65	6020	160" x 61" x 83"	3600
C500	500/400	550/440	KTA19-G4/QSZ13-G3	6	80	6020	160" x 61" x 83"	4000
C600	600/480	660/528	KTAA19-G6	6	110	6020	170" x 61" x 83"	4680
C750	750/600	825/660	KTA38G2	12	160	6020		

### Standby Power:

Continous Running at variable load for duration of an emergency, No overload is permitted on the ratings.

### Prime Power:

Continous Running at variable load for unlimited period with 10% overload 1 hour in 12 hour period.

\*Manufacture reserves the right to make changes in model, technical specification, color, equipment and accessories without prior notice.

📍 627-Airline Housing Society Khayaban-e-Jinnah Road Lahore.

☎ +92 332 413 700 7

✉ ukesolution@gmail.com

🌐 www.ukes.pk

📘 ukes.pk





Configured with  
**Made in UK**  
**DSE**

**20**  
**MONTHS**  
 LIMITED  
 WARRANTY



**FEATURE**

- Full control panel with power indicator light and oil light
- Emergency shutdowns for low oil pressure and high water temperature
- Large fuel tank ensure continuous running
- Low noise & vibration level
- Compact structure
- Reliable performance
- Easy for installation and maintenance
- 50Hz and 60Hz are both available for choice



**DIESEL POWER**  
 SERIES

**Features**

- ISO 9001-2000, TS-16949, EPA, E-MARK-PCB-Certificates Company
- Generator Made By OEM Perkins Standards
- 20 Months/1400Hrs
- Perfect Cooling system
- DSE LED digital display and modular controller
- Multiple safety measures
- Rigorous factory test

**Benefits**

- Environmental friendly
- More safe, stable and reliable power
- Attractive appearance, small space
- Practical design, easy operation
- People oriented, safety foremost
- High standard quality
- Base fuel tank for atleast 10 hours running
- Quality Assurance
- More economical with long service Life.

Single/Three Phase 50Hz, 1500RPM, PF: 1/1.8			BOLT Engine (Water Cooled 1500rpm)				Control Module (Deep Sea)	Dimensions (Inch) L*W*H	Weight (KG)
Genset Model	Prime Power KVA/KW	Stand By Power KVA/KW	Engine Model	Cylinder	Control	Consumption L/H			
BT10	10/10	11/11	BTY380D	3L	E	2.12	4520	57" x 23.5" x 45"	464
BT12	12/10	13.2/10.56	BTY380D	3L	E	2.12	4520	57" x 23.5" x 45"	543
BT13	13/13	14.3/14.3	BTY380D	3L	E	2.8	4520	58" x 23.5" x 45"	550
BT15	15/12	16.5/13.2	BTY380D-S	3L	E	2.8	4520	57" x 23.5" x 45"	550
BT18	18/18	19.8/19.8	BTY480D	4L	E	3.49	4520	59" x 23.5" x 45"	670
BT20	22/18	22/19.5	BTY480D	4L	E	3.49	4520	59" x 23.5" x 46"	670
BT22	24/24	24.2/19.5	BTY480D	4L	E	4.56	4520	72" x 23.5" x 47"	690
BT27	27/24	29.7/24.5	BTY490D	4L	E	4.56	4520	72" x 23.5" x 47"	725
BT30	30/28	33/26.4	BTY495D	4L	E	5.69	4520	72" x 23.5" x 47"	750
BT37	37/34	40.7/33	BTY4102D	4L	E	6.27	4520	78" x 23.5" x 47"	825
BT40	40/34	44/35	BTY4102D	4L	E	6.27	4520	78" x 28.5" x 51"	840
BT50	50/40	55/44	BTY4105D	4L	E	6.60	4520	78" x 28.5" x 51"	925
BT60	60/48	66/53	BTY100Z4G	4L	E	7.10	4520	81" x 28.5" x 51"	940
BT70	70/56	77/61	BTY100Z4TG	4L	E	7.20	4520	97" x 28.5" x 60"	950
BT80	80/64	88/70.5	BTY4115D	4L	E	9.60	4520	97" x 28.5" x 60"	1100
BT100	100/80	110/88	BTY4110ZLD	4L	E	13.20	6020	97" x 28.5" x 60"	1120
BT125	125/100	137/110	BT1006TAG125	6L	E	14.70	6020	102" x 28.5" x 58"	1400
BT150	150/120	165/132	BT1106-P6TAG	6L	E	20.50	6020	114" x 36" x 68"	1548

**Standby Power:**

Continous Running at variable load for duration of an emergency, No overload is permitted on the ratings.

**Prime Power:**

Continous Running at variable load for unlimited period with 10% overload 1 hour in 12 hour period.

\*Manufacture reserves the right to make changes in model, technical specification, color, equipment and accessories without prior notice.

📍 627-Airline Housing Society Khayaban-e-Jinnah Road Lahore.

☎ +92 332 413 700 7 ✉ ukesolution@gmail.com 🌐 www.ukes.pk 📱 ukes.pk

