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KOMPAK

www.kompakpower.com



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GENERATORS

INVERTER / PETROL / DIESEL / EMERGENCY



- **SILENT INVERTER** generators with noise level of 64 dB / 7m 90 dB LWA.
- **PURE SINE wave** ideal for electronic equipment requiring 100% stable power.
- Suitcase-style casing for easy transport.
- Maximum lightness, 4-stroke engine.
- Models **KKGG75Ei**, **KGG90Ei-DF** and **KGG120Ei-DF** equipped with **ATS SIGNAL START** or solar backup.


KGG20i

KGG35Ei

KGG42Ei-DF


MODELS	KGG20i	KGG35Ei	KGG42Ei-DF
RATED POWER	1,8 kW	3,2 kW	3,8 kW (Petrol) / 3,6 kW (LPG)
MAX POWER	2,0 kW	3,5 kW	4,2 kW (Petrol) / 4000 kW (LPG)
VOLTAGE	230 V	230 V	230 V
FREQUENCY	50 Hz	50 Hz	50 Hz
CURRENT	9,0 A	13,9 A	19 A (Petrol) / 15,6 A (LPG)
AC OUTPUTS	2x16 A	2x16 A	2x16 A
DC OUTPUTS	12 V / 8,3 A	12 V / 8,3 A	12 V / 8,3 A
DIGITAL DISPLAY	Yes	Yes	Yes
TANK CAPACITY	5 L	8 L	8 L
RUNTIME 50% CHARGE	4,5 h	7,5 h	7,5 h
SOUND PRESSURE AT 7M	58 dBA	58 dBA	58 dBA
SOUND PRESSURE	92 dB	92 dB	92 dB
ENGINE	GK80i	GK160-Vi	GK175-Vi
ENGINE POWER	3 HP	5 HP	7 HP
STARTING SYSTEM	Manual	Manual/E-start	Manual/E-start
DISPLACEMENT	79 cc	163 cc	175 cc
OIL CAPACITY	0,35 L	0,45 L	0,55 L
BATTERY	No	12V 7Ah	12V 7Ah
OIL ALARM	Yes	Yes	Yes
POWER FACTOR	1	1	1
VOLTAGE REGULATION	Inverter Board	Inverter Board	Inverter Board
NET WEIGHT	20 kg	28,5 kg	31,5 kg
PRODUCT DIMENSIONS	575x330x507 mm	580x345x520 mm	580x385x530 mm



KPOIL-15W40-2L
KOMPAK oil 2 liters
suitable for all references.

ACCESSORIES*

- AC-ATS-3PINS-3000
- AC-ATS-W-50A-1 (Single-phase)
- AC-T20 (T20 Programmer)
- AC-RC300-3000 (Remote Control)

*For KGG35Ei, KGG90Ei-DF and KGG120Ei-DF



ATS BOX
SWITCHING
PANEL

- **ENERGY ECONOMIZER TO REDUCE CONSUMPTION** and noise level at medium power.
- **DIGITAL DISPLAY** showing voltage, frequency, and operating hours.

- **OIL ALARM** with automatic shutdown in case of low oil, and overload alarm.
- Outputs: 230 V (16 A), USB 5V (2,1 A and 1,0 A), DC 12 V (8,3 A).
- Grounding terminal.



KGG76Ei



KGG90Ei-DF



KGG120Ei-DF



MODELS	KGG76Ei	KGG90Ei-DF	KGG120Ei-DF
RATED POWER	7,2 kW	8,1 kW (Petrol) / 7,3 kW (LPG)	12 kW (Petrol) / 10,8 kW (LPG)
MAX POWER	7,6 kW	8,9 kW (Petrol) / 8,0 kW (LPG)	13 kW (Petrol) / 11 kW (LPG)
VOLTAGE	230 V	230 V / 400 V	230 V / 400 V
FREQUENCY	50 Hz	50 Hz	50 Hz
CURRENT	31,3 A	35 A/14 A (Petrol) / 30 A/11 A (LPG)	52 A/21,5 A (Petrol) / 46 A/19 A (LPG)
AC OUTPUTS	1x32 A + 2x16 A	1x16 A / 1x32 A / 1xPCEP 16 A	1x63 A (3P) / 1x16 A (3P) / 1x32 A (5P)
DC OUTPUTS	12 V / 8,3 A	12 V / 8,3 A	12 V / 8,3 A
DIGITAL DISPLAY	Yes	Yes	Yes
TANK CAPACITY	14 L	30 L	40 L
RUNTIME 50%	6 h	10 h	10 h
SOUND PRESSURE AT 7M	63 dBA	75 dBA	75 dBA
SOUND PRESSURE	95,4 dB	98 dB	98 dB
ENGINE	GK350VIE	SV460B	SV750
ENGINE POWER	13 HP	15 HP	22 HP
STARTING SYSTEM	Manual/E-start/ATS	Manual/E-start/ATS	Manual/E-start/ATS
DISPLACEMENT	351,8 cc	459 cc	744 cc
OIL CAPACITY	0,95 L	1,1 L	1,5 L
BATTERY	12V 9Ah	12V 10Ah	12 V 32 Ah
OIL ALARM	Yes	Yes	Yes
POWER FACTOR	1	0,8 / 1	0,8 / 1
VOLTAGE REGULATION	Inverter Board	Inverter Board	Inverter Board
NET WEIGHT	58 kg	96 kg	170 kg
PRODUCT DIMENSIONS	605x470x560 mm	665x634x752 mm	972x783x873mm



ATS BOX
SWITCHING
PANEL



T20
PROGRAMMER



ATS CONNECTOR



REMOTE CONTROL
RC300-3000

KPOIL-15W40-2L
KOMPAK oil 2 liters
suitable for all references.



- **KOMPAK 4-STROKE ENGINES** equipped: with low oil level alarm with automatic engine shutdown.
- **DF models run on petrol or LPG.**
- Easy start.

- Air-cooled **OHV OVERHEAD VALVE.**
- **100% COPPER ALTERNATOR** equipped with AVR.
- Low maintenance and fuel consumption.
- **DIGITAL HOUR METER.**

- **WHEEL KIT INCLUDED** with all models.



K4000S-DF



50
KG



K10000TET-DF



95
KG



MODELS	K4000S-DF	K10000TET-DF
RATED POWER	3,0 kW / 2,6 kW (LPG)	9,4 kVA (400) / 6,75 kW (230) 8,5 kVA (400) / 6,1 kW (230) (LPG)
MAX POWER	3,3 kW / 3,0 kW (LPG)	10 kVA (400) / 7,2 kW (230) 9 kVA (400) / 6,5 kW (230) (LPG)
VOLTAGE	230 V	400 V / 230 V
AC OUTPUTS	2 x 16A	1xPCE5P (32A) / 1x32A (230)
HOUR METER	Digital	Digital
CURRENT	14,3 A	10,8 A
ENGINE TYPE	4-Stroke	4-Stroke
ENGINE	K220	K460
DISPLACEMENT	223 cc	459 cc
POWER	7,0 HP	16 HP
STARTING SYSTEM	Manual	Manual/E-start
BATERÍA	-	14 Ah
ALTERNATOR	100% copper	100% copper
POWER FACTOR	1	0,8 / 1
VOLTAGE REGULATION	AVR	AVR
TANK CAPACITY	15 L	25 L
RUNTIME 50% CHARGE	14 H	12,5 H
SOUND PRESSURE AT 7 M. 75%	68 dBA	72 dBA
PRODUCT DIMENSIONS	715x470x507 mm	852x570x642 mm
NET WEIGHT	50 Kg	95 Kg

- **KOMPAK 4-STROKE ENGINES** equipped: with low oil level alarm with automatic engine shutdown.
- **100% COPPER ALTERNATOR** equipped with AVR.

- **30mA RCD Braker and IP67 panel**
- **LOW VOLTAGE START FUNCITON** with extra starting peak
- Air-cooled **OHV OVERHEAD VALVE**.
- Low maintenance and fuel consumption.

- **DIGITAL HOUR METER**
- **WHEEL KIT INCLUDED** with all models.



K4000R

NEW



**48
KG**

K5500R

NEW



**85
KG**

K10000R

NEW



**105
KG**

MODELS	K4000R	K5500R	K10000R
FREQUENCY	50 Hz	50 Hz	50 Hz
VOLTAGE	230 V	230 V	230 V
RATED POWER	3,2 kW	5,0 kW	7,5 kW
MAX POWER	3,8 kW	5,5 kW	8,0 kW
PEAK POWER	4,8 kW	7,5 kW	11.25 kW
CURRENT	14 A	22 A	32,6 AMP
TANK CAPACITY	15 L	25 L	25 L
RUNTIME 50% CHARGE	9 h	9,5 h	9,5 h
AC OUTPUTS	2 x 16A IP67	2 x 16A IP67	1x 16A IP67 + 1 x 32A IP67
DIGITAL DISPLAY WITH HOUR METER	Yes	Yes	Yes
CIRCUIT BREAKERS	RCD (30mA)	RCD (30mA)	RCD (30mA)
ENGINE TYPE	OHV 4-Stroke	OHV 4-Stroke	OHV 4-Stroke
FUEL TYPE	Petrol	Petrol	Petrol
DISPLACEMENT	223 cc	322 cc	459 cc
ENGINE POWER / ENGINE SPEED	7 HP / 3600 rpm	11 HP / 3600 rpm	15 HP / 3600 rpm
STARTING SYSTEM	Manual	Manual	Manual
OIL CAPACITY	0,6 L	0,8 L	1,0 L
ALTERNATOR	100% copper	100% copper	100% copper
VOLTAGE REGULATION	AVR	AVR	AVR
PRODUCT DIMENSIONS	620×485×530 mm	725×555×610 mm	725×555×610 mm
NET WEIGHT	48 kg	85 kg	105 kg

- **KOMPAK 4-STROKE ENGINES** equipped: with low oil level alarm with automatic engine shutdown.
- **100% COPPER ALTERNATOR** equipped with AVR.

- **30mA RCD Braker and IP67 panel**
- **LOW VOLTAGE START FUNCITON** with extra starting peak
- Air-cooled **OHV OVERHEAD VALVE**.
- Low maintenance and fuel consumption.

- **DIGITAL HOUR METER**
- **WHEEL KIT INCLUDED** with all models.



K12000R

NEW
9,0 KW

**106
KG**
9,0 KW
NEW

**106
KG**

MODELS	K12000R	K12000R-3
FREQUENCY	50 Hz	50 Hz
VOLTAGE	230 v	400/230 v
RATED POWER	9 kW	11,25 kVA / 3kW
MAX POWER	9,5 kW	11,90 kVA / 3,2 kW
PEAK POWER	13,5 kW	16,90 kVA
CURRENT	39,1 A	16,2 A
TANK CAPACITY	25 L	25 L
RUNTIME 50% CHARGE	8,5 h	8,5 h
AC OUTPUTS	1x 16A IP67 + 1 x 32A IP67	1xPCE 5p 32A IP67 + 1 x 16A IP67
DIGITAL DISPLAY WITH HOUR METER	Yes	Yes
CIRCUIT BREAKERS	RCD (30mA)	RCD (30mA)
ENGINE TYPE	OHV 4-Stroke	OHV 4-Stroke
FUEL TYPE	Petrol	Petrol
DISPLACEMENT	550 cc	550 cc
ENGINE POWER / ENGINE SPEED	20 HP / 3600 rpm	20 HP / 3600 rpm
STARTING SYSTEM	Manual	Manual
OIL CAPACITY	1,3 L	1,3 L
ALTERNATOR	100% copper	100% copper
VOLTAGE REGULATION	AVR	AVR
PRODUCT DIMENSIONS	745×575×645 mm	745×575×645 mm
NET WEIGHT	106 kg	106 kg

- **2-CYLINDER V-ENGINE** equipped with a low oil level alarm and automatic engine shutdown. **OIL COOLED.**
- Air-cooled **OHV OVERHEAD VALVE.**
- Simple and quick manual start.

- **LOW MAINTENANCE & FUEL CONSUMPTION.**
- **32 MM STEEL FRAME.**
- **FULL POWER ALTERNATOR** provides 100% power in both three-phase and single-phase modes. 100% copper alternator.

- Heavy-duty **SILENT BLOCK.**
- **WHEEL KIT INCLUDED.**



KGG15000LEKT

15 KVA / 11 KW



190 KG

KGG20000LEKT

20,6 KVA / 15 KW



205 KG

MODELS	KGG15000LEK-T	KGG20000LEK-T
FREQUENCY	50 Hz	50 Hz
RATED POWER	10 kW (230) / 13,5 kVA (400)	13,5 kW (230)/ 18,75 kVA (400)
MAX POWER	11 kW (230) / 15 kVA (400)	15 kW (230) / 20,6 kVA (400)
CURRENT	47A (230) / 18 A (400)	65,2 A (230) / 29,8 A (400)
AC OUTPUTS	63A (230) / 32A (400)	63A (230) / 32A (400)
TANK CAPACITY	22,5 L	22,5 L
RUNTIME 75% CHARGE	5 h	3,5 h
SOUND PRESSURE AT 7M	80 dBA	80 dBA
ENGINE	SV750	2V90FD
FUEL TYPE	Petrol	Petrol
STARTING SYSTEM	E-start / ATS	E-start / ATS
DISPLACEMENT	744 cc	999 cc
ALTERNATOR	AL12-T	AL15-T
ALTERNATOR POWER	12 kW	15 kW
VOLTAGE REGULATION	BRUSH / AVR	BRUSH / AVR
NET WEIGHT	190 kg	205 kg
PRODUCT DIMENSIONS	1000×640×734 mm	1100×640×790 mm

ACCESSORIES

AC-ATS-3PINS-3000

AC-ATS-W-80A-1 (Single-phase)

AC-ATS-W-40A-3 (Three-phase)

AC-T20 (T20 Programmer)

AC-RC300-3000 (Remote Control)



ATS BOX
SWITCHING
PANEL

KPOIL-15W40-2L

KOMPAK oil 2 liters
suitable for all references.



- 4-stroke, air-cooled, diesel engine with **DIRECT INJECTION**.
- **LOW OIL LEVEL ALARM WITH AUTOMATIC ENGINE SHUTDOWN**.
- Double support base to reduce vibrations.
- Ready for remote start.
- Compact, easy installation with low maintenance and low fuel consumption.
- E-start **WITH INCLUDED MAINTENANCE-FREE BATTERY**.
- Large fuel tank.
- Direct injection system.

- **FULL POWER ALTERNATOR**, in the **K8000LE-T**, provides 100% of the three-phase and single-phase power via the selector.
- **13 HOURS OF AUTONOMY AT 50% LOAD**.



K6100XE

5,5 KW



K6100XE-3

6,6 KVA



K8000LE-T

8,1 KVA / 6,5 KW



MODELS	K6100XE	K6100XE-3	K8000LE-T
FREQUENCY	50 Hz	50 Hz	50 Hz
RATED POWER	5 kW	6,25 kVA / 2,2 kW	7,5 kVA / 6,0 kW
MAX POWER	5,5 kW	6,60 kVA / 2,8 kW	8,1 kVA / 6,5 kW
VOLTAGE	230 V	400 / 230 V	400 / 230 V
AC OUTPUTS	2 x 16A	1xPCE5p (16A) / 1x16A (220)	1xPCE5p (400) / 1x32A (230)
ALTERNATOR	A5S	A5S-3	A6T
VOLTAGE REGULATION	AVR	AVR	AVR
ENGINE TYPE	4-Stroke	4-stroke	4-stroke
ENGINE	D400E	D400E	D500E
FUEL TYPE	Diesel	Diesel	Diesel
DISPLACEMENT	418 cc	418 cc	498 cc
ENGINE POWER	10 HP	10 HP	13 HP
STARTING SYSTEM	Manual / E-start / ATS	Manual / E-start / ATS	E-start / ATS
TANK CAPACITY	14 L	14 L	14 L
PRODUCT DIMENSION	720×480×600 mm	720×480×600 mm	720×480×600 mm
RUNTIME 50% CHARGE	13 h	13 h	13 h
NET WEIGHT	114 kg	114 kg	112 kg



KPAOIL-15W40-2L

KOMPAK oil 2 liters
suitable for all references.

ACCESSORIES for all models

AC-ATS-3PINS-3000

AC-ATS-W-50A-1 (Single-phase)

AC-ATS-W-25A-3 (Three-phase)

AC-T20 (T20 Programmer)

AC-KIT-RUEDAS-T10 (only diesel open frame)

AC-RC300-3000 (Remote control, 300 m. max.)

- 4-stroke, air-cooled, diesel engine with **DIRECT INJECTION**.
- **LOW OIL LEVEL ALARM WITH AUTOMATIC ENGINE SHUTDOWN**.
- Double support base to reduce vibrations.
- Large tank.

- **READY FOR KEYLESS START**.
- Compact, easy to install with low maintenance and low fuel consumption.
- A E-start **WITH INCLUDED MAINTENANCE-FREE BATTERY**.
- **FULL POWER ALTERNATOR**, in the

- K8000SE-T, provides 100% of the three-phase and single-phase power via the selector.
- **10 HOURS OF AUTONOMY AT 50% LOAD**.



K6100SE



5,3 kW



K6100SE-3



6,6 KVA



K8000SE-T



7,9 KVA / 6 KW



MODELS	K6100SE	K6100SE-3	K8000SE-T
FREQUENCY	50 Hz	50 Hz	50 Hz
RATED POWER	5 kW	6,25 kVA / 2,2 kW	7,5 kVA (400) / 5,5 kW (230)
MAX POWER	5,3 kW	6,60 kVA / 2,8 kW	7,9 kVA (400) / 6,0 kW (230)
VOLTAGE	220 V	400 / 230	400 / 230
AC OUTPUTS	2 x 16A	1xPCE5p(16A) / 1x16A(220)	1xPCE5p (400) / 1x32A (230)
ALTERNATOR	A5S	A5S-3	A6T
VOLTAGE REGULATION	AVR	AVR	AVR
ENGINE TYPE	4-Stroke	4-stroke	4-stroke
ENGINE	D400E	D400E	D500E
FUEL TYPE	Diesel	Diesel	Diesel
DISPLACEMENT	418 cc	418 cc	498 cc
ENGINE POWER	10 HP	10 HP	12 HP
STARTING SYSTEM	E-start / ATS	E-start / ATS	E-start / ATS
TANK CAPACITY	12 L	12 L	12 L
SOUND PRESSURE AT 7M	72 dB	72 dB	72 dB
PRODUCT DIMENSION	920×520×760 mm	920×520×760 mm	920×520×760 mm
RUNTIME 50% CHARGE	10 h	10 h	10 h
NET WEIGHT	152 kg	152 kg	152 kg



ATS BOX
SWITCHING PANEL



T20
PROGRAMMER



ATS CONNECTOR



REMOTE CONTROL
RC300-3000

KPOIL-15W40-2L
KOMPAK oil 2 liters
suitable for all references.



- Compact, easy to install, with low maintenance and low fuel consumption.
- Double support base to reduce vibrations.
- Large 28L fuel tank.
- **READY FOR KEYLESS START.**

- Direct injection system.
- E-start with **INCLUDED MAINTENANCE-FREE BATTERY.**
- **FULL POWER ALTERNATOR**, in KD8000SET, provides 100% power in both three-phase and single-phase modes.
- **25 HOURS OF RUNTIME** at 50% load.

KD8000SE

6,3 kW

NEW



KD8000SET

7,9 KVA

NEW



MODELS	KD8000SE-CAMO	KD8000SET-CAMO
RATED POWER	6,0 kW	7,5 kVA / 5,5 kW
MAX POWER	6,3 kW	7,9 kVA / 6,0 kW
FREQUENCY	50 Hz	50 Hz
VOLTAGE	230 V	400 / 230 V
CURRENT	28 A	14A(400)/ 28 A (230)
AC OUTPUTS	2X16 A / 1 X32 A	1XPCE5P(400)/ 1X32A 1X16A (230)
DC OUTPUTS	12 V / 8.3 A	12 V / 8.3 A
DIGITAL DISPLAY	DC30	DC30
TANK CAPACITY	28 L	28 L
RUNTIME 50% CHARGE	25 h	25 h
SOUND PRESSURE AT 7M	72 dBA	72 dBA
SOUND PRESSURE	79 dBA LWA	79 dBA LWA
ENGINE	D500E	D500E
ENGINE POWER	13 HP	13 HP
DISPLACEMENT	498 cc	498 cc
STARTING SYSTEM	E-start / ATS	E-start / ATS
BATTERY	30 Ah	36 Ah
OIL CAPACITY	1,65 L	1,65 L
ALTERNATOR	A6S	A6T
ALTERNATOR POWER	6 kVA	8 kVA
VOLTAGE REGULATOR	AVR	AVR
PRODUCT DIMENSIONS	920×520×760 mm	920×520×760 mm
NET WEIGHT	152 kg	152 kg

- Soundproof diesel generator with air-cooled, **SINGLE-CYLINDER ENGINE** for professional use.
- **INVERTER ALTERNATOR** for 100% stable current
- Prepared for **AUTOMATIC START** and ATS.
- Automatic preheating with DC30 display.
- Precise overload protection via 30 mA circuit breaker.
- Lithium batteries for long service life and easy start.
- **IP67 CONTROL PANEL** with sockets and breaker protection.
- Emergency stop button.
- **INVERTER TECHNOLOGY**



**EASY
TRANSPORT**



**PUNCTURE-PROOF
TIRES**



**FULLPOWER
ALL MODELS**

**TOP HANDLE
FOR LIFTING**



**AUTOMATIC START
ATS**

MODELS	KD9100SEi-T	KD11000SEi-T
RATED POWER	6 kW / 7,6 kVA	8 kW / 10 kVA
MAX POWER	6,5 kW / 8,1 kVA	8,5 kW / 10,6 kVA
VOLTAGE	230 V / 400 V	230 V / 400 V
FREQUENCY	50 Hz	50 Hz
CURRENT	26,1 A / 11,0 A	34,7 A / 14,4 A
AC OUTPUTS	32 A & 16 A	32 A & 16 A
DIGITAL DISPLAY	DC30	DC30
TANK CAPACITY	15 L	25 L
RUNTIME 75% CHARGE	7,8 h	10,4 h
SOUND PRESSURE AT 7 M	72 dBA	72 dBA
SOUND PRESSURE	96 dB	96 dB
ENGINE	D500Ei	D680Ei
ENGINE POWER	11 HP	14,4 HP
STARTING SYSTEM	E-start	E-start
DISPLACEMENT	498 cc	678 cc
OIL CAPACITY	1,75 L	2 L
BATTERY	12 V 4 Ah / 30 Ah	12 V 6 Ah / 36 Ah
OIL ALARM	Yes	Yes
ALTERNATOR	ALT7-3	ALT9-3
ALTERNATOR POWER	7 kW	9 kW
POWER FACTOR	0,8	0,8
VOLTAGE REGULATION	PMG	PMG
NET WEIGHT	145 kg	192 kg
PRODUCT DIMENSIONS	800×520×710 mm	930×570×700 mm

- Soundproof diesel generator with air-cooled, **SINGLE-CYLLINDER ENGINE** for professional use.
- Copper alternator windings.
- Prepared for **AUTOMATIC START** and ATS.

- Manual air preheating on the control panel.
- Precise overload protection via 30mA breaker & LED6 display.
- Lithium batteries for long service life and easy start.
- High-quality AVR for inductive tool support.



**EASY
TRANSPORT**



**PUNCTURE-PROOF
TIRES**



FULLPOWER
KD8600SE-T
KD10000SE-T

**TOP HANDLE
FOR LIFTING**



**AUTOMATIC START
ATS**

MODELS	KD8600SE	KD8600SE-T	KD10000SE	KD10000SE-T
NOMINAL POWER	5,5 kW	5,0 kW / 6,9 kVA	8 kW	7,2 kW / 10 kVA
MAX POWER	6,3 kW	5,8 kW / 7,9 kVA	8,5 kW	7,6 kW / 10,6 kVA
VOLTAGE	230 V	230 V / 400 V	230 V	230 V / 400 V
FREQUENCY	50 Hz	50 Hz	50 Hz	50 Hz
CURRENT	27,4 A	25,2 A / 11,4 A	35A	31 A / 14,4 A
AC OUTPUTS	16 A & 32 A	16 A & 32 A	16 A & 32 A	32 A & 16 A
DIGITAL DISPLAY	LED6	LED6	LED6	LED6
TANK CAPACITY	13 L	13 L	25 L	25 L
RUNTIME 75% CHARGE	7 h	7 h	10 h	10 h
SOUND PRESSURE AT 7 M	72 dBA	72 dBA	72 dBA	72 dBA
SOUND PRESSURE	97 dB	97 dB	97 dB	97 dB
ENGINE	D500E	D500E	D680E	D680Ei
ENGINE POWER	12 HP	12 HP	14,4 HP	14,4 HP
STARTING SYSTEM	E-start	E-start	E-start	E-start
DISPLACEMENT	498 cc	498 cc	678 cc	678 cc
OIL CAPACITY	1,75 L	1,75 L	2,4 L	2,4 L
BATTERY	12V 30 Ah	12V 30 Ah	12 V 36 Ah	12 V 36 Ah
OIL ALARM	Yes	Yes	Yes	Yes
ALTERNATOR	ALT-6	ALT-6	ALT8	ALT8-T
ALTERNATOR POWER	6 kW	6 kW	8 kW	8 kW
POWER FACTOR	1	1	1	1
VOLTAGE REGULATION	BRUSH / AVR	BRUSH / AVR	BRUSH / AVR	BRUSH / AVR
NET WEIGHT	155 kg	162 kg	225 kg	225 kg
PRODUCT DIMENSIONS	920×520×720 mm	920×520×720 mm	1080×570×750 mm	1080×570×750 mm

- Soundproof diesel generator with air-cooled, **TWIN-CYLINDER ENGINE** for professional use.
- Copper alternator windings.
- Prepared for **AUTOMATIC START** and ATS.

- Manual air preheating on the control panel.
- Precise overload protection via 30mA breaker & LED6 display.
- Lithium batteries for long service life and easy start.
- High-quality AVR for inductive tool support.



**EASY
TRANSPORT**



**PUNCTURE-PROOF
TIRES**



**FULLPOWER
ALL MODELS**

**TOP HANDLE
FOR LIFTING**



**AUTOMATIC START
ATS**

MODELS	KD14000SE-T	KD16000SE-T	KD20000SE-T
NOMINAL POWER	9 kW / 12,5 kVA	11 kW / 15 kVA	13 kW / 17,5 kVA
MAX POWER	10 kW / 13,8 kVA	12 kW / 16,3 kVA	14 kW / 18,8 kVA
VOLTAGE	230 V / 400 V	230 V / 400 V	230 V / 400 V
FREQUENCY	50 Hz	50 Hz	50 Hz
CURRENT	43,5 A / 19,9 A	52,2 A / 23,5 A	60,8 A / 27,1 A
AC OUTPUTS	63 A & 32 A	63 A & 32 A	63 A & 32 A
DIGITAL DISPLAY	LED6	LED6	LED6
TANK CAPACITY	27 L	46 L	46 L
RUNTIME 75% CHARGE	8 h	10 h	9 h
SOUND PRESSURE AT 7 M	72 dBA	72 dBA	72 dBA
SOUND PRESSURE	97 dB	97 dB	97 dB
ENGINE	DV920E	DV1000E	DV1250E
ENGINE POWER	18 HP	20,4 HP	25,8 HP
STARTING SYSTEM	E-start	E-start	E-start
DISPLACEMENT	912 cc	997 cc	1247 cc
OIL CAPACITY	2,7 L	3,5 L	3,5 L
BATTERY	12 V 45 Ah	12 v 45 Ah	12 V 45 Ah
OIL ALARM	Yes	Yes	Yes
ALTERNATOR	ALT12-T	ALT12-T	ALT15-T
ALTERNATOR POWER	12 kW	12 kW	15 kW
POWER FACTOR	1 / 0,8	1 / 0,8	1 / 0,8
VOLTAGE REGULATION	BRUSH / AVR	BRUSH / AVR	BRUSH / AVR
NET WEIGHT	290 kg	310 kg	320 kg
PRODUCT DIMENSIONS	1100×650×770 mm	1100×660×880 mm	1100×660×880 mm

KPG3600

NEW

High-performance power station providing demanding power for professionals

The KPG3600 redefines the industrial power station with performance, ease of use, and affordability. It meets the demands of high-consumption tools, operates in harsh environments (rain and dust), is lightweight and portable, charges quickly, and allows flexible battery capacity upgrades.



CONTROL BY APP POWERGIANT APP



CHARACTERISTICS

- **HIGH POWER:** 3600W Rated power 20000W* Max. power Robust power tool.
**Based on real test data for loads such as welding machines and air compressors.*
- **HIGH PROTECTION:** IP54+ Dust and water resistant. Works in adverse weather conditions. Impact resistant. Unbreakable under harsh conditions.
- **FAST CHARGING:** 2,3 h Fully charge and ready to use
1,8 h Charged to 90 %
- **LIGHTWEIGHT AND PORTABLE:** 23.8kg. Easy to lift.
- **CONVENIENT TO USE:** Plug and play.
- **EXPANDABLE CAPACITY:** Up to 3 parallel expansions. Total capacity of 6912 Wh.

DESIGN HIGHLIGHTS

- Single-stage, multi-level cascaded topology
- NCA battery cell with 10C discharge rate
- Proprietary high-performance power chip
- 97% AC-BMS charging efficiency
- 30-year corrosion resistance
- SGCC coating resistant to salt spray for 72 hours
- Laser welding + annular sealing for waterproofing
- V-shaped steel tube + sheet steel casing
- Natural cooling solution with internal circulation

KPG3600 

MODEL	KPG3600
NET WEIGHT	23,8 kg
PRODUCT DIMENSIONS	494×502×198 mm
BATTERY CAPACITY	2304 Wh
PROTECTION LEVEL	IP54
COOLING METHOD	Natural cooling
INDICATOR LIGHT	10-level indicator
STANDARDS	UN 38.3, IEC 62619, IEC 62477
RATED OUTPUT VOLTAGE	230 V, pure sine wave
VOLTAGE RANGE	230±5 Vac
FREQUENCY	50±0,5 Hz
RATED POWER	3600 W
150% OVERLOAD	4000 W–5400 W > 500 s
200% OVERLOAD	5400 W–7200 W > 50 s
250% OVERLOAD	7200 W–9000 W > 10 s
OTHER OVERLOAD	>9000 W > 1 s
NO-LOAD CONSUMPTION	≤30 W
INPUT RATED VOLTAGE	230 Vac
INPUT RANGE	176–264 Vac
INPUT MAX POWER	1300 W
CURRENT	6 A (Maximum input current 8 A)
BATTERY	NCA 21700
ENERGY CONVERSION EFFICIENCY	>90%
BATTERY PACK SOC	<5%
SAFETY PROTECTION	Overload, over-discharge protection Overcurrent, overtemperature, short circuit, overvoltage protection, among others
OPERATING TEMPERATURE	Charging 5–40°C, Discharging -15–55°C
STORAGE TEMPERATURE	-20–60°C
OPERATING HUMIDITY	10–90% RH
STORAGE HUMIDITY	10–90% RH
OPERATING ALTITUDE: 2000 m	2000 m

PC15KT-E/A

 KOMPAK BY **ROYPOW**
PowerGo Series, the perfect mobile hybrid energy storage system

An ideal mobile energy solution for small-scale commercial and industrial applications. It offers a compact, flexible, and cost-effective storage system that optimizes consumption, reduces costs, and covers peak demand. Perfect for agricultural projects, construction sites, and temporary power supplies, with efficient integration of renewable energy sources.


**CONTROL BY APP
ROYPOW APP**
CHARACTERISTICS

- **Compact and integrated design** for easy installation and transport.
- **Robust construction** to withstand harsh working conditions.
- **IP54 ingress rating**, suitable for outdoor use.
- **Three-phase power output**: supports both three-phase and single-phase charging and supply.
- **Easy parallel connection** to adapt to the specific needs of each project.
- **Flexible and fast charging** from photovoltaic systems, generators, and solar panels, with a fast charge in less than 2 hours.
- **Preheating function** to ensure battery performance and extend its lifespan in low-temperature environments.
- **GPS tracking** for real-time location monitoring and enhanced equipment security. 4G LTE remote monitoring via app and web.
- **High safety with lithium-ion batteries** and a fire suppression system, with a fast charge in less than 2 hours.

ADVANTAGES

- **Eliminates the need for a larger diesel generator**: Starting a 7 kW engine can exceed the capacity of a 10 kW diesel generator. The ROYPOW system delivers up to 22 kW for 10 seconds, handling demanding loads and eliminating the need for larger generators, thus reducing fuel consumption and costs.
- **Automatic generator start-up**: When the load is low, the system automatically starts the diesel generator and shuts it down once the load is complete.
- **Robust and reliable**: With robust internal reinforcements, the system offers greater vibration resistance and reliability, minimizing the risk of instability or damage during transport.
- **Up to 6 units in parallel**: Scalable up to 90 kW / 198 kWh. Supports parallel connection with battery only.
- **Compatible with PV charging**: Functions as a complementary energy solution that reduces fuel consumption and environmental impact.

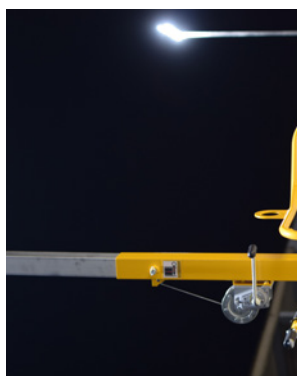




MODELO	KPPC15KT
RATED POWER (kW)	15 (90/6 inches parallel)
RATED VOLTAGE / FREQUENCY	380 V / 400 V 50 / 60 Hz
CURRENT (A)	21,8
SINGLE-PHASE	220 V / 230 V CA, rated power 5 kW; Máx. 7,5 kW at 1 h
RATED BYPASS POWER (kVA)	22,5
AC CONNECTION	3W+N+PE
OVERLOAD CAPACITY	120 % a 10 min / 22 kW at 10 s
RATED POWER (kW)	15
RATED VOLTAGE / CURRENT	380 V / 400 V 22,5 A
RATED INPUT APPARENT POWER (kVA)	22,5
SINGLE-PHASE / CURRENT	220 V / 230 V 22 A), 1-PH to 3-PH converter (optional accessory)
THDI	≤ 3 %
AC CONNECTION	3W+ N+PE
BATTERY	LiFePO
DOD	90 %
RATED CAPACITY (kWh)	33 (max. 198 / 6 in parallel)
VOLTAGE (VCC)	550 ~ 950
MAX. POWER (kW)	30
NUMBER OF MPPT / NUMBER OF MPPT INPUTS	2-2
MAXIMUM INPUT CURRENT (A)	30 / 30
MPPT VOLTAGE RANGE	160 ~ 950 V
NUMBER OF STRINGS PER MPPT	2 / 2
STARTING VOLTAGE (V)	180
INPUT RATIO	IP54
SCALABILITY	Max. 6 in parallel
RELATIVE HUMIDITY	0 ~ 100% non-condensing
FIRE EXTINGUISHING SYSTEM	Hot mist (cell and cabinet)
MAXIMUM EFFICIENCY	98% (PV to AC); 94.5% (Battery to AC)
TOPOLOGY: OPERATING ENVIRONMENT	No transformer
TEMPERATURE (°C/°F)	-20 ~ 50 (-4 ~ 122)
NOISE EMISSION (dB)	≤ 45
COOLING	Natural cooling
ALTITUDE (m)	4000 (power reduction >2000)
WEIGHT (kg/LBS)	670 / 1477
DIMENSIONS (LENGTH X WIDTH X HEIGHT (mm))	1040×1092×1157

LT800-LED

MODELO	LT800-LED	LT1200-LED	LT1600-LED
SPOTLIGHTS	4x200 W	4x300 W	4x400 W
LED LIGHT TOWER	LED		
LUMENS	88.000	132.000	176.000
LIGHT RANGE	5000 m ²		
MAXIMUM HEIGHT	5,2 m		
LIFTING SYSTEM	Manual		
LED LIFESPAN	30.000 h		
WIND RESISTANCE	50 km/h		
WHEELS	Pneumatic		
PLATFORM DIMENSIONS	700x600x570 mm		
COLLAPSED MAST DIMENSIONS	1170x880x1950 mm		
BOX DIMENSIONS	1530x960x642 mm		
WEIGHT	160 kg		



WHICH GENERATOR TO CONNECT?

Thanks to its low power consumption starting at 800W, the light tower can operate from a 1,000W inverter generator*, also providing very low fuel consumption.

If, in addition to light, the user requires extra electrical power to connect tools, adapt the power of the generator to the necessary consumption.

**Generator not included*

160
KG



LED
30.000
HOURS



LOW FUEL
CONSUMPTION



LIGHTING
COVERAGE
5.000 M²



EASY TO
TRANSPORT



COMPACT
SIZE



CONNECT AND
ILLUMINATE



50
KM/H **MAXIMUM**
WIND SPEED



THERMAL
PROTECTION
IP68

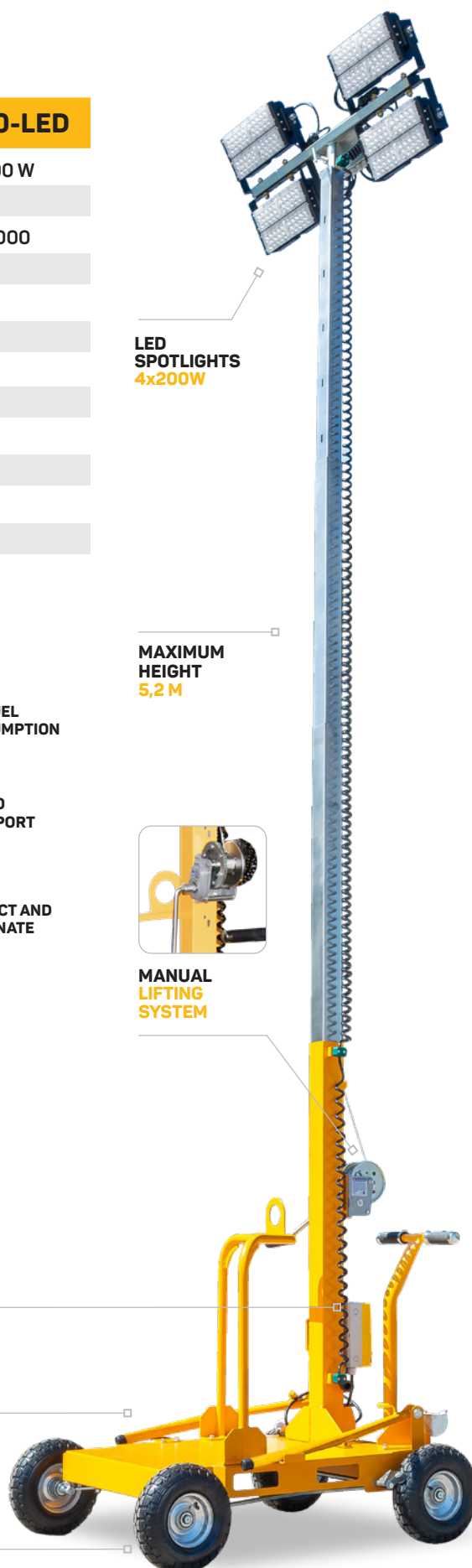
STABILISER
BAR

SAFETY
BRAKE

LED
SPOTLIGHTS
4x200W

MAXIMUM
HEIGHT
5,2 M

MANUAL
LIFTING
SYSTEM



EMERGENCY GENERATORS 1500 RPM 230 V

- Generator for emergencies due to power outages, solar panel support, etc
- ITC Power engine: low fuel consumption, reliable operation.
- High-quality, high-performance brushless alternator with AVR.
- High-quality ComAp iL-NT MRS10 controller.
- Block-designed electrical control, easy to operate and maintain.
- 8 hours of standard operation (100% load).
- Hole for forklift mounting and hole for cover lifting.
- Weather-resistant cover.
- Industrial-type muffler (noise level below 70 dB at 7 meters).
- Easy to use, IP66-rated industrial sockets and plugs.
- Four-pole automatic switch with RCD ground protection.
- Standard ATS function connector.



(Photos may show optional equipment)



ATS CONNECTOR

AC-ATS-3PINS-1500
Optional



OUTPUTS

Auxiliary outputs on all models



ALL SLEEVES AND CONNECTIONS
made of stainless steel and silicone



BATTERY DISCONNECTOR

MODELS	ENGINE	MODEL	KVA CONT.	KVA MAX.	A	DIMENSIONS (mm)	WEIGHT
KP-DG11KE _m	ITC	HY390	10	11	43,5	1250×800×920	435
KP-DG18KE _m	ITC	HY490	16	18	69,6	1510×900×980	505
KP-DG22KE _m	ITC	HY4102	20	22	87,0	1810×950×1020	650
KP-DG11KSE _m	ITC	HY390	10	11	43,5	1630×780×1100	520
KP-DG18KSE _m	ITC	HY490	16	18	69,6	1900×900×1100	786
KP-DG22KSE _m	ITC	HY4102	20	22	87,0	2200×950×1230	870

- Generator for emergencies due to power outages, solar panel support, etc.
- ITC Power engine: low fuel consumption, reliable operation.
- High-quality, high-performance brushless alternator with AVR.

- High-quality ComAp IL-NT4 AMF9 controller.
- Block-designed electrical control, easy to operate and maintain.
- 8 hours of standard operation (100% load).

EMERGENCY GENERATORS 1500 RPM 400 V



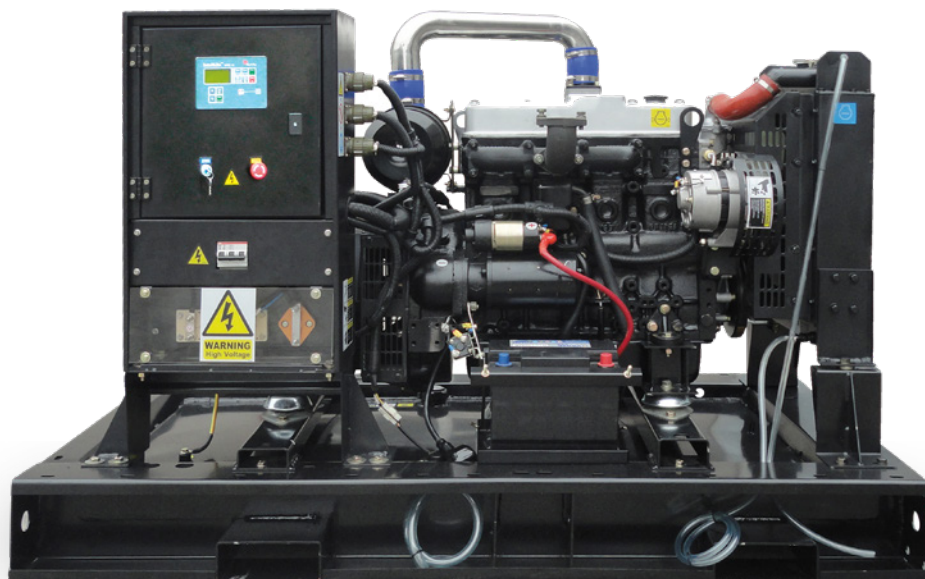
**ENGINES WITH
3, 4, AND 6
CYLINDERS**

ALTERNATOR

Alternator
with IP23/H
protection



**ATS
CONNECTOR**
AC-ATS-
3PINS-1500
Optional



AVR
AVR
regulation

WINDING
100% copper
winding with
a single NSK
bearing

(Photos may show optional equipment)

MODELS	ENGINE	MODEL	KVA CONT.	KVA MAX.	A	DIMENSIONS (mm)	WEIGHT
KP-DG14KE	ITC	HY390	12,5	14	18	1250×800×920	435
KP-DG16KE	ITC	HY485	15	16,5	21,6	1510×900×980	490
KP-DG22KE	ITC	HY490	20	22	29	1510×900×980	505
KP-DG34KE	ITC	HY4102	31,3	34,4	45	1810×950×1020	690
KP-DG45KE	ITC	HYD4DX21-53D	40	44	57	1810×950×1100	770
KP-DG66KE	ITC	HYDX23-78D	60	66	86,6	1995×950×1240	990
KP-DG75KE	ITC	HY4D90Z-D20	68	75	98	1995×950×1240	990
KP-DG85KE	ITC	HY4100Z-D20	77	85	111	1995×950×1240	995
KP-DG110KE	ITC	HY4A140L-D25	100	110	144	2195×1000×1400	1160
KP-DG125KE	ITC	HY4A180L-D20	112	125	162	2395×1050×1465	1220
KP-DG150KE	ITC	HY6B180L-D21	132	145	191	2395×1050×1465	1320

- Hole for forklift mounting plate and hole for lifting the cover.
- Weather-resistant cover.
- Industrial-type silencer (noise level below 70 dB at 7 meters).

- Easy to use, IP66-rated industrial sockets and plugs.
- Four-pole automatic switch with RCD ground fault protection.
- Standard ATS function connector.

EMERGENCY GENERATORS 1500 RPM 400 V



OUTPUTS

Auxiliary outputs on three-phase models up to 60 kVA



BATTERY DISCONNECTOR



ALL SLEEVES AND CONNECTIONS
made of stainless steel and silicone



ATS CONNECTOR
AC-ATS-3PINS-1500
Optional

(Photos may show optional equipment)

MODELS	ENGINE	MODEL	KVA CONT.	KVA MAX.	A	DIMENSIONS (mm)	WEIGHT
KP-DG14KSE	ITC	HY390	12,5	14	18	1630×760×1100	520
KP-DG16KSE	ITC	HY485	15	16,5	21,6	1900×900×1100	760
KP-DG22KSE	ITC	HY490	20	22	29	1900×900×1100	786
KP-DG34KSE	ITC	HY4102	31,3	34,4	45	2200×950×1230	980
KP-DG45KSE	ITC	HYD4DX21-53D	40	44	57	2200×950×1300	1045
KP-DG66KSE	ITC	HYDX23-78D	60	66	86,6	2500×950×1500	1250
KP-DG75KSE	ITC	HY4D90Z-D20	68	75	98	2500×950×1500	1290
KP-DG85KSE	ITC	HY4100Z-D20	77	85	111	2500×950×1500	1350
KP-DG110KSE	ITC	HY4A140L-D25	100	110	144	2700×1000×1600	1705
KP-DG125KSE	ITC	HY4A180L-D20	112	125	162	2900×1000×1600	1900
KP-DG150KSE	ITC	HY6B180L-D21	132	145	191	3200×1050×1760	2100

- Generator for emergencies due to power outages, solar panel support, etc.
- ITC Power engine: low fuel consumption, reliable operation.
- High-quality, high-performance brushless alternator with AVR.

- High-quality ComAp IL-NT4 AMF9 controller.
- Block-designed electrical control, easy to operate and maintain.
- 8 hours of standard operation (100% load).

EMERGENCY GENERATORS 1500 RPM 400 V



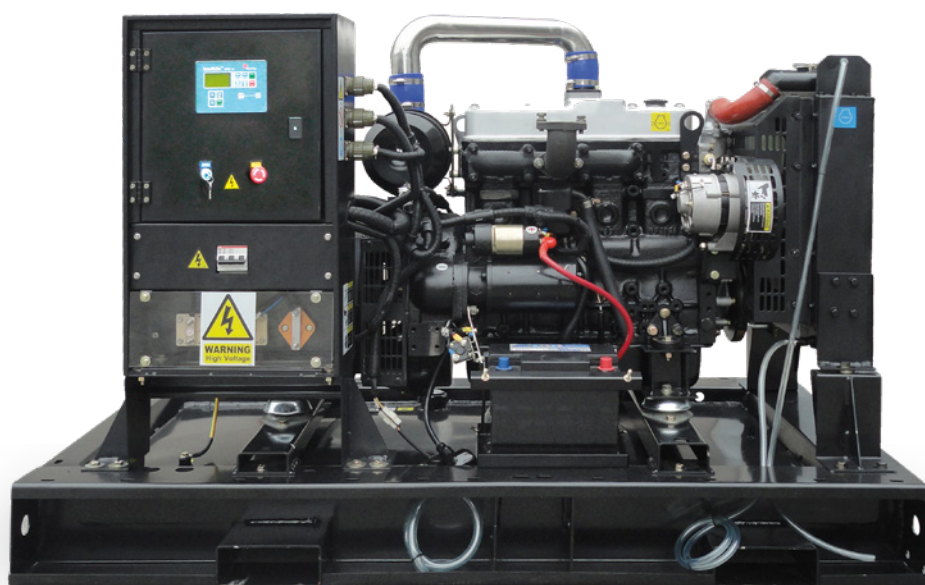
3, 4, AND 6-CYLINDER ENGINES

ALTERNATOR

Alternator with IP23/H protection



ATS CONNECTOR
AC-ATS-3PINS-1500
Optional



AVR
AVR regulation

WINDING
100% copper winding with a single NSK bearing

(Photos may show optional equipment)

MODELS	ENGINE	MODEL	KVA CONT.	KVA MAX.	A	DIMENSIONS (mm)	WEIGHT
KP-DS175KE	ITC	SC7H220D2	162,5	175	235	2550×1150×1550	1400
KP-DS205KE	ITC	SC7H250D2	187,5	206,3	271	2550×1150×1550	1450
KP-DS250KE	ITC	SC9D310D2	225	247,5	324,8	2550×1250×1700	1770
KP-DS300KE	ITC	SC10E380D2	275	302,5	396,9	2950×1300×1680	2720
KP-DS345KE	ITC	SC12E420D2	312,5	343,8	451,8	2950×1300×1680	2900
KP-DS385KE	ITC	SC12E460D2	350	385	505,2	2950×1300×1680	2900
KP-DS400KE	ITC	SC12E480D2	362,5	400	523,2	3500×1400×1850	3200
KP-DS450KE	ITC	SC13E550D2	412,5	450	595,4	3500×1400×1850	3660

- Hole for forklift mounting plate and hole for lifting the cover.
- Weather-resistant cover.
- Industrial-type silencer (noise level below 70 dB at 7 meters).

- Easy to use, IP66-rated industrial sockets and plugs.
- Four-pole automatic switch with RCD ground fault protection.
- Standard ATS function connector.

EMERGENCY GENERATORS 1500 RPM 400 V



OUTPUTS

Auxiliary outputs on three-phase models up to 60 kVA



BATTERY DISCONNECTOR



ALL SLEEVES AND CONNECTIONS made of stainless steel and silicone



ATS CONNECTOR
AC-ATS-3PINS-1500
Optional

(Photos may show optional equipment)

MODELS	ENGINE	MODEL	KVA CONT.	KVA MAX.	A	DIMENSIONS (mm)	WEIGHT
KP-DS175KSE	ITC	SC7H220D2	162,5	175	235	3400×1150×1800	2140
KP-DS205KSE	ITC	SC7H250D2	187,5	206,3	271	3400×1150×1800	2190
KP-DS250KSE	ITC	SC9D310D2	225	247,5	324,8	3650×1150×1900	2600
KP-DS300KSE	ITC	SC10E380D2	275	302,5	396,9	3900×1300×2000	3630
KP-DS345KSE	ITC	SC12E420D2	312,5	343,8	451,8	3900×1300×2000	3810
KP-DS385KSE	ITC	SC12E460D2	350	385	505,2	3900×1300×2000	3810
KP-DS400KSE	ITC	SC12E480D2	362,5	400	523,2	4150×1350×2170	4200
KP-DS450KSE	ITC	SC13E550D2	412,5	450	595,4	4850×1628×2170	4670

- **CUMMINS engine:** low fuel consumption, reliable operation.
- High-quality, high-performance brushless alternator with AVR.
- High-quality **ComAp AMF9** controller.
- Block-designed electrical control system, easy to operate and maintain.

- 8 hours of standard operation (100% load).
- **Electrical panel with different bases (soundproof version).**
- **Double-walled tank and external tank connection (soundproof version).**

CONTINUOUS GENERATORS 1,500 RPM 400 V



(Photos may show optional equipment)

MODELS	KP-DC35KE	KP-DC45KE	KP-DC62KE	KP-DC88KE
ENGINE	Cummins	Cummins	Cummins	Cummins
ENGINE MODEL	4B3.9-G12	4BT3.9-G1	4BTA3.9-G2	4BTA3.9-G11
KVAS CONT	31	40	56	80
KVAS MAX.	34	44	62	88
A	45	57	80	110
REGULATION	Electronics	Electronics	Electronics	Electronics
DIMENSIONS (mm)	1610×950×1050	1810×950×1105	1955×950×1360	2245×1000×1265
WEIGHT (kg)	595	800	950	1225

MODELS	KP-DC105KE	KP-DC150KE	KP-DC200KE	KP-DC275KE
ENGINE	Cummins	Cummins	Cummins	Cummins
ENGINE MODEL	4BTA3.9-G13	6BTAA5.9-G2	6CTA8.3-G2	6LTAA8.9-G3
KVAS CONT	95	135	181	250
KVAS MAX.	105	149	199	275
A	130	190	260	360
REGULATION	Electronics	Electronics	Electronics	Electronics
DIMENSIONS (mm)	2395×1050×1410	2550×1150×1560	2550×1150×1700	3065×1300×1800
WEIGHT (kg)	1420	1715	2030	2350

- With hole for forklift mounting plate and hole for lifting on cover.
- Weather-resistant cover.
- Industrial-type silencer (noise level below 70 dB at 7 meters).
- **Easy to use, IP66-rated industrial sockets and plugs.**
- Four-pole automatic switch with RCD ground protection.
- Standard ATS function connector
- Oil change pump (soundproof version)

CONTINUOUS GENERATORS 1,500 RPM 400 V



ComAp AMF9 display

**EXTERNAL
TANK
CONNECTION**



DOUBLE-WALLED
TANK

(Photos may show optional equipment)

MODELS	KP-DC35R	KP-DC45R	KP-DC62R	KP-DC88R
ENGINE	Cummins	Cummins	Cummins	Cummins
ENGINE MODEL	4B3.9-G12	4BT3.9-G1	4BTA3.9-G2	4BTA3.9-G11
KVAS CONT	31	40	56	80
KVAS MAX.	34	44	62	88
A	45	57	80	110
REGULATION	Electronics	Electronics	Electronics	Electronics
DIMENSIONS (mm)	2200×950×1500	2500×950×1500	2500×950×1500	2700×1000×1600
WEIGHT (kg)	870	1030	1290	1525

MODELS	KP-DC105R	KP-DC150R	KP-DC200R	KP-DC275R
ENGINE	Cummins	Cummins	Cummins	Cummins
ENGINE MODEL	4BTA3.9-G13	6BTAA5.9-G2	6CTA8.3-G2	6LTAA8.9-G3
KVAS CONT	95	135	181	250
KVAS MAX.	105	149	199	275
A	130	190	260	360
REGULATION	Electronics	Electronics	Electronics	Electronics
DIMENSIONS (mm)	2500×1100×1500	3000×1400×1680	3400×1150×1900	3400×1250×1980
WEIGHT (kg)	1720	2300	2620	3100

SOUNDPROOF STAGE V RENTAL GENERATORS


ComAp AMF9 display

EXTERNAL TANK CONNECTION



FREE AdBlue®



(Photos may show optional equipment)

EUROPEAN CONFORMITY (CE)

- ISO8528-5:2005
- GB/T2820.5-2009
- JB/T20136-2006
- YD/502-2007

- Operational testing of protective devices.
- Load capacity of 50% rated power.
- Voltage deviation and speed variation.
- **Electrical panel with different bases.**
- **Double-walled tank and external tank connection.**

- Ambient temperature: -25°C to 50°C.
- Humidity: Less than 80%.
- Altitude: Below 1000 meters.
- Oil change pump.

- Excitation system: Self-excited.
- Key switch.
- Emergency stop switch.
- Mains input.
- Remote communication connector.

- Battery isolator switch.
- Steel base frame with slots for forks.
- Powder-coated canopy.
- 40°C radiator.
- Dry-type air filter.

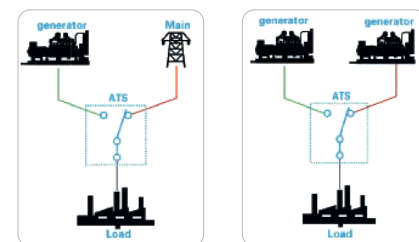
- **Fuel tank capacity for 12 hours of operation.**
- Auxiliary water tank.
- Terminal output.
- Euro V certified.

MODELS	KP-DG20S3*	KP-DG42S*	KP-DG55S	KP-DG88S	KP-DG110S
ENGINE	CHANGCHAI	RAYWIN	RAYWIN	YUNNEI	YUNNEI
ENGINE MODEL	3M78	4F24TIG11	4D30T1G01/5	DEF36CCA5	DEF36CAA5
RPM	3.000	1.500	1.500	1.500	1.500
KVAS CONT.	18,8	37,5	56	80	102,5
KVAS MAX.	20,6	41,3	56	88	112,8
A	27,1	54,1	81	115	148
TANK (L)	105	140	200	285	285
DIMENSIONS (mm)	1450×800×1070	2200×1000×1340	2500×1100×1520	3000×1100×1650	3000×1100×1650
WEIGHT (kg)	570	1067	1364	1650	1650

*AdBlue Free Models

ATS 1.500 RPM

- Automatic transfer system.
- 8-bit microprocessor control.
- The module is used to control the AC power supply in the 3 phases.
- Once an AC power failure is detected (due to high or low voltage), the module automatically transfers the change in AC power supply and control to the generator to start



INCLUDED:

- Battery charger.
- 15 m signal cable

MODELS	ATS1-100Am	ATS1-100A	ATS1-160A
ATS BOX	ATS1	ATS1	ATS1
RATE CURRENT (A)	100A	100A	160A
4P ATS SWITCH MODEL	YES1-100GA-100A-2P	YES1-100GA-100A-4P	YES1-250GA-160A-4P
CONTROL MODULE	HAT520	HAT520	HAT520
DIMENSIONS (mm)	400×200×550	400×200×550	600×320×750
WEIGHT (kg)	20	21	50

MODELS	ATS2-250A	ATS3-400A	ATS3-630A
ATS BOX	ATS2	ATS3	ATS3
RATE CURRENT (A)	250A	400A	630A
4P ATS SWITCH MODEL	YES1-250GA-160A-4P	YES1-630GA-400A-4P	YES1-630GA-630A-4P
CONTROL MODULE	HAT520	HAT520	HAT520
DIMENSIONS (mm)	600×320×750	750×480×1500	750×480×1500
WEIGHT (kg)	50	108	108

HAT 520N CONTROL PANEL

POWER CONSUMPTION

- When the module is at nominal voltage, the power consumption of the voltage circuit is no more than 2VA.
- Environmental conditions.
- Temperature range:
- Operating temperatures: (-30~+70)°C humidity:(20~95)%

OPERATING TIME

- Closing time: 5 seconds. During this period, if a closing signal is detected, it is activated, disconnecting immediately.

- Normal delay voltage: (0~60) seconds (can be adjusted via the potentiometer panel).
- Abnormal delay voltage: (0~60) seconds (can be adjusted via the potentiometer panel) default: 5 seconds.
- Opening delay: After the first delay (0~60 seconds (can be adjusted via the potentiometer panel), the delayed start is disconnected.
- Delayed shutdown: After the first delay (0~90 seconds) can be adjusted via the potentiometer panel or PC, by (default 90 seconds),

the generator set start relay is deactivated.

RATED VOLTAGE AND RATED FREQUENCY

- 3 phases +N, AC400V, 50Hz /60Hz;
- 2 phases, AC230V, 50Hz /60Hz;
- Above the voltage threshold value: 264 V (phase-N) below the voltage threshold value, 172 V (phase-N).
- AC voltage measurement accuracy: 2%.
- Three-phase AC voltage measurement range: (160~300) V±20%.





ATS CONNECTOR
AC-ATS-3PINS-1500



12/24V BATTERY CHARGER
AC-CARGADOR-12-24V



T20 TIMER PROGRAMMER
AC-T20



REMOTE CONTROL 300 M
AC-RC300-1500



EXTERNAL TANK KIT
AC-KIT-GRIFO-1500*
Includes installation.



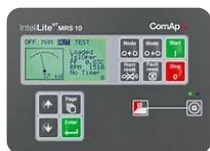
WATER PREHEATER
AC-KIT-INST-PRE*
Includes installation.

CONTROL PANEL

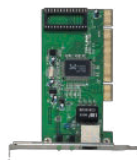
ACCESSORIES INTERNAL MODULES

INTELILITE MRS10

AC-INT-MRS10



RS485-232 CARD
AC-TARJETA-RS232



ETHERNET CARD
AC-TARJETA-ETHERNET



GPRS MODULE
AC-TARJETA-GPRS



GPRS ANTENNA
AC-ANTENA-GPRS

INTELILITE AMF9

AC-INT-AMF9



RS485-232 CARD
AC-CM223248XBX



ETHERNET CARD
AC-CM3ETHERXBX



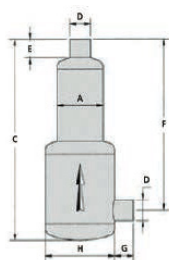
GPS-4G MODULE
AC-CM24GGPSXBX



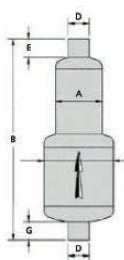
4G ANTENNA
AC-OT1A4GGPSCX

MR SERIES SILENCERS

WITH SOUND ATTENUATION OF 35/38 dBA



TIPO A



TIPO B

MODELS	MR 032	MR 040	MR 050	MR 065	MR 080	MR 100
KW	0-12	12-23	23-38	38-58	58-85	85-125
HP	0-16	16-31	31-52	52-79	79-116	116-170
A	120	150	170	200	250	300
B	815	975	1095	1340	1580	1840
C	715	875	995	1240	1480	1710
D	45	50	60	76	89	114
E	55	60	60	70	75	85
F	585	715	815	1010	1200	1370
G	100	100	100	100	100	130
H	170	200	250	300	350	400

DATOS TÉCNICOS

FUEL TANK

EXTERNAL DIESEL FUEL TANKS

The KOMPAK fuel tank is a double-walled, transportable, environmentally friendly fuel storage tank that offers an efficient solution for on-site fueling and auxiliary supply. With its fully transportable design and ability to power multiple pieces of equipment simultaneously, the KOMPAK fuel tank will save you time and double or triple your equipment's operating times.

- **Transportable double-walled fuel tank** with crane or forklift hooks, reinforced against impact.
- Removable **Inner Tanks** for cleaning and maintenance.
- **Corners can be lifted** by crane and are easily stackable: two full stacks and three empty stacks.
- **Lockable equipment cabinet:** Equipment and ports are secure and spills are contained. Secure access to the hose allows refueling while the cabinet is closed.
- **Galvanized frame:** Strong, durable, and secure structure with additional protection against impact and scratches.
- **Quick coupling:** Convenient and quick connection of a pump, meter, and hose, not supplied with the product.



MODELS	EFT1000L	EFT2000L	EFT3000L
CAPACITY	970 / 950 L	2.170 / 2.100 L	2.940 / 2.900 L
DIMENSIONS (mm)	1132×1132×1294 mm	2264×1132×1294mm	2264×1500×1294 mm
WEIGHT	450 / 1257 kg	740 / 2525 kg	1040 / 3505 kg

Exclusive accessory for EFT1000L. Diesel transfer system for private use that allows for clean and fast refueling, accurately recording and measuring the quantities dispensed.

MODEL	090-5045-060
FLOW RATE	60 L/min
VOLTAGE	230 Ac V./ 50 Hz DC v
POWER	460 W
INPUT-OUTPUT	F1" - F1" BSPG
MAN. CON.	20 Ø
COUNTER	3C
WEIGHT	16 kg
GUN	Aut. PA60
DUTY CYCLE	Continuous
DIMENSIONS	410×400×320 mm

WALL DISPENSER DIESEL TRANSFER

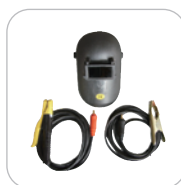


- **HYUNDAI** 4-stroke engines with: low oil level alarm with automatic engine shut-off.
- **OHV** overhead valves in petrol engines and direct injection in diesel engines.
- Simple and quick manual start.
- Low maintenance and consumption.

- Lightweight and resistant 32 mm steel chassis.
- High-resistance silent block.
- **ITALIAN LINZ ALTERNATORS.**
- Adjustable DC welding current.
- Welding electrode from 1 to 4 mm (rutile, basic, cellulose, stainless steel)

OPTIONAL:

- Optional wheel kit on petrol models.
- Optional welding kit, with 5 metres of cable.


W220DC
5,0 KVA
82 KG


OPTIONAL WELDING KIT


W220DC-3
6,5 KVA / 3,0 KVA


MODELS	W220DC	W220DC-3
RATED POWER	5,0 kVA	6,5 kVA/3,0 kVA
MAXIMUM CURRENT AT 36-60%	170 (60%) + 220 (36%)	170 (60%) + 220 (36%)
WELDING VOLTAGE	21-29 V	21-29 V
AC OUTPUTS	2 x 16A	1xPCE5p + 1x16A
ALTERNATOR	Linz (EW10220MDC)	Linz (E2W10220DC)
ELECTRODE SIZE	1-4 mm	1-4 mm
ENGINE	KOMPAK	KOMPAK
MODEL	IC420	IC420
FUEL TYPE	Petrol	Petrol
DISPLACEMENT	420	420
ENGINE POWER	15 HP	15 HP
STARTING SYSTEM	Manual	Manual
TANK CAPACITY	6,5 L	6,5 L
SOUND PRESSURE AT 7 M. (dB)	75 dB	75 dB
DIMENSIONS (L/W/H)	870×530×530 mm	870×530×530 mm
WEIGHT	82 kg	82 kg

ACCESSORIES

KP-WM13 (Wlding Mask)

AC-SOLDADURA


KPOIL-15W40-2L

 KOMPAK oil 2 liters
suitable for all references.



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