

# Kaito

diesel generator





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# About us

## 1. Our Company :

“Changchai” “Kaito” trad marks, a Well-known trade marks in China, all of the products are for exportation. . We have more than 100 years history for producing engines. Our productions are more stable, cheaper and better quality.

## 2. Main product :

diesel generator and welder diesel engine 2-12kw 2' 3' 4' water pump

## 3. Main Market :

Now our products are sold well in Europe, Africa, Middle East and Southeast Asia countries and regions.

## 4. Main Mission:

Commitment, cooperation, striving” is the company’s business ideas, The company is sincerely looking forward to discussing business with potential customers all over the world.

# PRODUCT

## Diesel Engine

- KT170F
- KT178F
- KT186F
- KT188F

## Diesel generator

- KT3500
- KT6500
- KT6700
- KT7700
- KT1500

## Water pump

- 2' KT20
- 3' KT30
- 4' kT40

# Diesel Engine

Model	KT170F/FE(2.5kw)	KT178F/FE (3.5kw)	KT186F/FAE	KT188FAE
Type	Single cylinder, Vertical, 4-stroke, air-cooled, direct injection			
Rated power [kw/ (ps)]	2.5 (3.4)/3000; 2.8 (3.8)/3600	3.68 (5.0)/3000; 4.0 (5.5)/3600	5.7 (7.7)/3000; 6.3 (8.5)/3600	6.0 (8.1)/3000; 6.6 (9.0)/3600
Mean speed of piston (m/s)	5.50/6.60	6.20/7.44	7.00/8.40	7.00/8.40
Fuel tank capacity (L)	2.5	3.5	5.5	5.5
Dry weight (kg)	Recoil starter type:27	Recoil starter type:33	Recoil starter type:48	Recoil starter type:48
	Electric starter type:31	Electric starter type:38	Electric starter type:53	Electric starter type:53
Overall dimension (L × W × H) (mm)	335 × 380 × 415	385 × 420 × 450	420 × 440 × 495	420 × 440 × 495
20Ft (unit)	420	240	220	220



# Diesel generator

## OPEN-FRAME

MODEL	KT2000LH/LE (2kw)	KT3500LH/LE (3kw)	KT5000LH/LE (5kw)	KT6000LEB (6kw)
Type	Single cylinder, Vertical, 4-stroke, air-cooled, direct injection			
Rated Frequency (Hz)	50/60	50/60	50/60	50/60
Rated Voltage (V)	230, 240/120	230, 240/120	230, 240/120	230, 240/120
Rated Current (A)	7.4, 8.3/16.7	12.2, 13.8/27.5	18.3, 20.8/41.7	23.9,25.0/50.0
Rated output (KVA)	1.7/2.0	2.8/3.3	4.2/5.0	5.5/6.0
Max. Output (KVA)	2.0/2.2	3.2/3.8	4.6/5.5	6.3/7.0
Power factor (cos $\phi$ )	1			
Structure type	Open-frame Structure			
Fuel Tank capacity (L)	15			
Continuous running time (H)	20	12	8.5	8
Noise level (dba/7m)	72-77	72-77	75-79	75-79
Net weight (kg)	53/60	65/70	95/100	95/100
Overall dimension (mm)	575 × 400 × 500	640 × 480 × 530	720 × 492 × 650	720 × 492 × 650
Starter system	Recoil starter/Electric starter			
Engine model	L170F/L170FE	L178F/L178FE	L186F/L186FE	L186FA/L186FAE

# Diesel generator

OPEN-FRAME



The control panel accept change as customer personal need.

# Diesel generator

**SILENT**

Model	KT3500SE (3kw)	KT5000SE (5kw)	KT6700SE (6kw)	KT7700SE (7kw)
Type	Single phase Single cylinder, Vertical, 4-stroke, air-cooled, direct injection			
Rated Frequency (Hz)	50/60			
Rated Voltage (V)	230/115, 240/120			
Rated Current (A)	12.2/24.4, 13.8/27.5	19.6/39.2, 20.8/41.7	23.9/47.8, 25.0/50.0	27
Rated output (KVA)	2.8/3.3	4.2/5.0	5.5/6.0	6.0/6.5
Max. Output (KVA)	3.2/3.8	4.6/5.5	6.3/7.0	7.0/7.5
Power factor (cos $\phi$ )	1			
Structure type	silent			
Fuel Tank capacity (L)	16			
Continuous running time (H)	8.5	9.5	9.5	6.5
Noise level (dba/7m)	70-74			
Net weight (kg)	140	165	165	181
Overall dimension (mm)	830 × 530 × 740	910 × 530 × 740	910 × 530 × 740	910 × 530 × 740
Starter system	Electric starter			
Engine model	178FE	186FE	186FAE	L188F
20FT/40HQ	72/144	72/144	72/144	72/144

**THREE PHASE ADD USD 15**



# THE PICTURE OF PRODUCT



100% copper



Silent with ATS



# Diesel generator



**Two cylinder**

**10 kw**

**Super silent**

Type (类型)	Water cooled
Phase	Single phase
Rated Frequency (Hz) (额定频率)	50/60
Rated Voltage (V) (额定电压)	220
Rated output (KVA) (额定输出)	10
Power factor (cos $\phi$ ) (功率因数)	1
Fuel Tank capacity (L) (油箱容量)	40
Noise level (dba/7m) (噪音程度)	65-70
Net weight (kg) (净重)	273
Starter system (启动系统)	Electric
Engine model (动力类型)	EV80

# Water pump

Model		KT20C/CL/CLE	KT30C/CL/CLE	KT40C/CL/CLE
Pump	Suction. & Discharge dia. mm (in)	50 (2")	80 (3")	100 (4")
	Type	General		
	Pump Rated capacity (m3/h)	22	30	30
	Max. capacity (m3/h)	36	55	75
	Max. Suction (m)	8		
	Max. Head (m)	26	30	30
	Overall Dimensions (L × W × H) (mm)	525 × 410 × 515	570 × 445 × 555	650 × 480 × 600
Engine	Dry Weight (kg)	35	52	69
	Engine Model	L170F	L178F	L186F
	Rated power (kw)	2.8	4	6.3
	Rated speed (r/min)	3600	3600	3600
	Displacement (ml)	211	296	406

# Water pump



# CONTACT US

As a supplier we assure that all the product are the best quality ,100% copper without anydeception,otherwise we accept the punishment from our distributor .one year warranty .what's more ,every order have some free spare parts for esteem partner .all-around gurantee for you .

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