



**SOUND PROOF ( OPTIONAL )**

## Perkins engine & Cummins Generators

Model (Perkins)	Engine (Perkins)	Model (Cummins)	Engine (Cummins)	50Hz				60Hz				Option Items	
				StandBy		Prime		StandBy		Prime		A.T.S Panel (380V)	
				kVA	kW	kVA	kW	kVA	kW	kVA	kW	Capacity	
KDG-10EP	403A-11G			11.0	8.8	10.0	8.0						40A
KDG-11EP	403D-11G							12.4	9.9	11.3	9.0		40A
KGD-12EP	403A-15G1			13.8	11.0	12.5	10.0						40A
KGD-13EP	403D-15G							16.5	13.2	15.0	12.0		40A
KGD-15EP	403A-15G2			16.5	13.2	15.0	12.0	19.3	15.4	17.5	14.0		40A
KDG-16EP	404A-22G			22.0	17.6	20.0	16.0						40A
KDG-19EP	404D-22G							26.1	20.9	23.8	19.0		40A
KDG-25EP	1103A-33G	KDG-25EC	4B3.9GG1	27.5	22.0	25.0	20.0						40A
KDG-30EP	1103A-33G	KDG-30EC	4BT3.9-G1	33.0	26.4	30.0	24.0	38.5	30.8	35.0	28.0		63A
KDG-37EP	1103A-33G	KDG-37EC	4BT3.9-G1	41.3	33.0	37.5	30.0						63A
KDG-50EP	1103A-33TG	KDG-50EC	4BTA3.9-G2	55.0	44.0	50.0	40.0	63.0	50.0	56.0	45.0		100A
KDG-62DP	1104A-44TG1	KDG-62DC	4BTA3.9-G2	68.8	55.0	62.5	50.0	75.0	60.0	69.0	55.0		100A
KDG-75DP	1104A-44TG1	KDG-75DC	4BTA3.9-G11	82.5	66.0	75.0	60.0	82.5	66.0	75.0	60.0		125A
KDG-91DP	1104A-44TG2							100.4	80.3	91.3	73.0		125A
KDG-100DP	1104C-44TAG2	KDG-100DC	6BT5.9-G2	110.0	88.0	100.0	80.0						160A
KDG-112DP	1104C-44TAG2	KDG-112DC	6BTA5.9-G2	123.8	99.0	112.5	90.0	123.8	99.0	112.5	90.0		200A
KDG-150DP	1106A-70TG1	KDG-150DC	6BTAA5.9-G2	165.0	132.0	150.0	120.0	167.8	134.2	152.5	122.0		250A
KDG-200DP	1106A-70TAG3	KDG-200DC	6CTAA8.3-G2	220.0	176.0	200.0	160.0	217.3	173.8	197.5	158.0		400A
KDG-250DP	1506A-E88TAG1	KDG-250DC	6LTAA8.9-G2	275.0	220.0	250.0	200.0	269.5	215.6	245.0	196.0		400A
KDG-312DP	1506A-E88TAG5	KDG-312DC	MTAA11-G3	343.8	275.0	312.5	250.0	371.3	297.0	337.5	270.0		630A
KDG-375DP	2206C-E13TAG3	KDG-375DC	6ZTAA13-G3	412.5	330.0	375.0	300.0						630A
KDG-400P	2206A-E13TAG5							440.0	352.0	400.0	320.0		630A
KDG-500DP	2506C-E15TAG2	KDG-500DC	QSZ13-G3	550.0	440.0	500.0	400.0						800A
KDG-512DP	2506A-E15TAG3							563.8	451.0	512.5	410.0		800A
KDG-625DP	2806A-E18TAG1A	KDG-6225DC	KTA19-G8	687.5	550.0	625.0	500.0	687.5	550.0	625.0	500.0		1000A
KDG-750DP	4006-23TAG2A	KDG-750DC	KTA38-G2	825.0	660.0	750.0	600.0	825.0	660.0	750.0	600.0		1250A
KDG-1000DP	4008TAG2A	KDG-1000DC	KTA38-G5	1100.0	880.0	1000.0	800.0	1100.0	880.0	1000.0	800.0		1600A
KDG-1250DP	4012-46TWG2A	KDG-1250DC	KTA50-G3	1375.0	1100.0	1250.0	1000.0	1375.0	1100.0	1250.0	1000.0		2000A

- Specifications are subject to change without any prior notice for improving performance of products.
- Please contact us for the models & engines other than above.



## Portable generators(gasoline)

Model	KH1000i	KH2000i	KH2500i
Rated AC output	1.0KVA	1.8KVA	2.0KVA
MAX output	1.1KVA	2.0KVA	2.4KVA
Rated DC output	96W(12V/8A)	96W(12V/8A)	96W(12V/8A)
Engine type	Air Cooled, 4 stroke	Air Cooled, 4 stroke	Air Cooled, 4 stroke
Displacement	52cc	79cc	79cc
MAX output	1.1KVA	2.0KVA	2.4KVA
Starting system	Recoil starter	Recoil starter	Recoil starter
Fuel capacity	2.98L	5L	5L
Continuous	5.5 ~ 11Hr	6 ~ 20Hr	5 ~ 20Hr
Noise level	53 ~59db	52 ~59db	52 ~59db
Net weight	13.8kg	19.5kg	19.5kg
Dimension	463x256x381.5mm	512x315x447mm	512x315x447mm
Eco throttle	Yes	Yes	Yes
Rated AC frequency	60Hz	60Hz	60Hz



Open Type



Silent Type

## Portable generators(diesel)

Model	KH2500X / XE KH4000X / XE		KH6700X / XE KH7500X / XE		Model	KH6700Q KH7500Q KH8500Q		
	Rated frequency	50Hz / 60Hz		50Hz / 60Hz		Rated frequency	50Hz / 60Hz	
Rated voltage	220,230,240,110/220, 115/230,120/240V		220,230,240,110/220, 115/230,120/240, 220/380, 230/400, 240/415V		Rated voltage	220/380V		220,230,240,110/220, 115/230,120/240, 220/380, 230/400, 240/415V
Rated output power	2.0KVA	3.0KVA	5.0(6.25)KVA	5.5(6.87)KVA	Rated output power	5.0(6.25)KVA	5.5(6.87)KVA	70(8.75)KVA
MAX output power	2.2KVA	3.3KVA	6.87KVA	7.5KVA	Rated rotation speed	3600rpm		
Rated rotation speed	3600rpm		3600rpm		DC output	12V 8.3A		
Power Factor cos	1/0.8		1/0.8		Phase number	Single / Three		
Phase number	Single / Three		Single / Three		Noise level	62-65db		
Fuel tank capacity	12.5L		12.5L		Engine Model	KD186FAE	KD188FAE	KD192FE
Continuous running time	22Hr	14Hr	7Hr	6.5Hr	Engine type	1 Cylinder, 4 stroke, Air cooled, Direction Injection		
Noise level	72-77db		75-79db		Displacement	418cc	456cc	499cc
Starting system	X: Recoil starter XE: Electric starter		X: Recoil starter XE: Electric starter		Starting system	Electric starting		
Engine Model	X: KD170F, XE:KD170FE X: KD178F, XE:KD178FE		X: KD186FA, XE:KD186FAE X: KD188FA, XE:KD188FAE		Optional standard	Remote control, three phase voltage, digital panel	ATS, Remote control, three phase voltage, digital panel	
Engine type	1 Cyinder, 4 stroke, Air cooled, Vertical, Diesel engine		1 Cyinder, 4 stroke, Air cooled, Vertical, Diesel engine		Overall Dimension	960x560x770mm		
Displacement	0.211cc	0.296cc	0.418cc	0.456cc				
Option standard	ATS, Remote control, three phase, Wheel and Handle		ATS, Remote control, three phase, Wheel and Handle					
Net weight	X: 53kg, XE: 60kg X: 65kg, XE: 70kg		X: 96kg, XE: 100kg X: 96kg, XE: 102kg					
Overall dimension	650x470x540 670x470x560		710x495x620					



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