

HYUNDAI

PRODUCT CATALOGUE

GASOLINE GENERATOR
INVERTER GENERATOR
GASOLINE ENGINE
PORTABLE DIESEL GENERATOR
STANDBY DIESEL GENERATOR



GENUINE PRODUCT OF
HYUNDAI CORPORATION



HYUNDAI corporation

GROUP

Creating new values as a Global Business Partners

Company Introduction Overview

Established in 1976, Hyundai Corporation is a representative general trading company in Korea that has grown for the last 48 years with excellent results in international trade, overseas investment, energy & resource development fields and brand business.

We, utilizing own trademark (HYUNDAI), produce high-quality Portable Generator, Power tools, Air tools and gardening products and so on in cooperation with worldly renowned OEM manufacturers and distribute them into over 90 countries throughout the world through main distributors/dealers.

Recently, in order to jump up to Premium Brand which competes with world-wide global brands, we put emphasis on qualitative growth and competitiveness enhancement of our business. And along with this idea, we secure sustainability and growth potential of our business through OEM business development.

Overseas Networks

Actively engaged in the global market, Hyundai Corporation has worked on various business fields through its 43 global business networks established all over the world.

Company : 11(Including investment corporate)

Branch : 26

JV Company : 6



GENERATOR

GASOLINE GENERATOR
INVERTER GENERATOR
GASOLINE ENGINE



HYUNDAI

GASOLINE GENERATOR

ADVANTAGES

- Durable and reliable structure
- Low vibration while operating
- Strong performance with 4-stroke engine
- Stable output supply equipped with AVR and copper wire alternator
- Higher safety with circuit breaker protector



EMERGENCY BACKUP POWER

	Light Bulb		Microwave		Refrigerator
	Freezer		Garage Door Opener		Sump Pump
	Air Conditioning		Electric Water Heater		Radio
	Fan		Radiant Heater		Small Appliances

WORK SITE TOOLS

	Miter Saw		Table Saw		Wet/Dry Vacuum Cleaner
	Air Compressor		Drill		Reciprocating Saw
	Circular Saw		Work Light		



The photo image can be different with the actual product.

STANDARD - 50Hz

Spec / Model	HG1000	HG2200	HG2800	HG3000	HG5500	HG6000	HG7500	HG8500
Rated Voltage (V)	220							
Rated Frequency (Hz)	50							
Rated / Max. Power (kW)	0.8 / 0.9	2.0 / 2.2	2.5 / 2.8	2.7 / 3.0	5.0 / 5.5	5.5 / 6.0	7.0 / 7.5	8.0 / 8.5
Engine Model	H100	H210	H210	H210	H420	H420	H500-V	H500-V
Starting Method	Manual / Electric							
Displacement (cc)	98	212	212	212	420	420	500	500
Fuel Tank Capacity (L)	4.0	15.0	15.0	15.0	27.0	27.0	27.0	27.0
Net Dimension (mm)	470*390*400	593*465*487	593*465*487	593*465*487	697*562*577	697*562*577	697*562*577	697*562*577
Net weight (kg)	25	35	38	40	85	87	90	98

STANDARD - 60Hz

Spec / Model	HG2500D	HG3100D	HG6000D	HG7100D	HG9500D
Rated Voltage (V)	110	110, 110/220	110/220		
Rated Frequency (Hz)	60				
Rated / Max. Power (kW)	2.3 / 2.5	2.8 / 3.1	5.5 / 6.0	6.3 / 7.0	8.5 / 9.0
Engine Model	H210	H210	H420	H420	H500-V
Starting Method	Manual / Electric				
Displacement (cc)	212	212	420	420	500
Fuel Tank Capacity (L)	15.0	15.0	27.0	27.0	27.0
Net Dimension (mm)	593*465*487	593*465*487	697*562*577	697*562*577	697*562*577
Net Weight (kg)	35	40	85	87	98

DOUBLE CYLINDER - 50Hz

HG10000	HG12000
220	
50Hz	
9.0 / 10.0	11.0 / 12.0
H670	H740
Electric	
670	740
36.0	48.5
820*595*682	825*616*827
150	154

HYUNDAI INVERTER GENERATOR

ADVANTAGES

- Compact design with high practicability
- Super-portable : Light weight, low noise
- Strong performance engine
- Safe to use with various protection
- Fuel-saving & easy maintenance

EASY OPERATION PERFECT FOR

- Backup Power in home, hospital, supermarkets ...
- Power Generation in road maintenance, car repair station ...



* The photo image can be different with the actual product.

STANDARD - 50Hz / 60Hz

Spec / Model	HY1000i	HY2000i	HY2500i	HY3200i	HY4500i	HY3000i	HY4000i	HY7500i
Rated Voltage (V)	100-120/220-240					220-240	100-120/220-240	120/230
Rated Frequency (Hz)	50 / 60							
Rated / Max. Power (kW)	0.9 / 1.0	1.6 / 2.0	2.0 / 2.2	2.8 / 3.2	3.8 / 4.0	2.8 / 3.0	3.8 / 4.0	7.0 / 7.5
Starting Method	Manual		Manual / Electric			Manual		Manual / Electric
Canopy Type	Silent			Open				
Displacement (cc)	53.3	79.7	98.0	212.0	223.0	212.0	223.0	420.0
Fuel Tank Capacity (L)	2.1	3.8	3.8	7.4	9.0	12.0	12.0	25.0
Noise Level (dB(A))	59	60	60	71	74	78	78	90
Net Dimension (mm)	515*298*465	544*314*491	544*314*491	604*454*487	630*476*530	500*405*500	490*460*540	792*604*670
Net Weight (kg)	14	20	20.5	39	47	27	33	90

ECONOMIC - 50Hz

Spec / Model	H1000i	H1200i	H1250i	H2000i	H2500i	H3500i	H8000i
Rated Voltage (V)	220						
Rated Frequency (Hz)	50						
Rated / Max. Power (kW)	0.7 / 0.8	1.0 / 1.2	1.0 / 1.1	1.8 / 2.0	2.3 / 2.5	3.2 / 3.5	6.8 / 7.3
Starting Method	Manual						Manual / Electric
Canopy Type	Semi-silent				Silent		
Displacement (cc)	56.0	56.0	60.0	79.7	120.0	212.0	420.0
Fuel Tank Capacity (L)	3.2	3.2	2.6	4.0	4.0	8.3	25.0
Noise Level (dB(A))	75	75	65	67	67	66	69.5
Net Dimension (mm)	336*327*306	336*327*306	450*240*385	498*290*459	520*320*460	590*456*511	870*725*685
Net Weight (kg)	12	12.5	13.5	22	25	45	100

ECONOMIC - 60Hz

Spec / Model	H1000iD	H1200iD	H1250iD	H2000iD	H2500iD	H3500iD	H8000iD
Rated Voltage (V)	110						110/220
Rated Frequency (Hz)	60						
Rated / Max. Power (kW)	0.7 / 0.8	1.0 / 1.2	1.0 / 1.1	1.8 / 2.0	2.3 / 2.5	3.2 / 3.5	6.8 / 7.3
Starting Method	Manual						Manual / Electric
Canopy Type	Semi-silent				Silent		
Displacement (cc)	56.0	56.0	60.0	79.7	120.0	212.0	420.0
Fuel Tank Capacity (L)	3.2	3.2	2.6	4.0	4.0	8.3	25.0
Noise Level (dB(A))	75	75	65	67	67	66	69.5
Net Dimension (mm)	336*327*306	336*327*306	450*240*385	498*290*459	520*320*460	590*456*511	870*725*685
Net Weight (kg)	12	12.5	13.5	22	25	45	100

HYUNDAI

GASOLINE ENGINE

ADVANTAGES

- Newly structured body for higher stability
- Efficiency of air intake & exhaust for full combustion
- Lock-style valve with longer usage
- Strong & stable power with improved head sink & air flow can be equipped for various machines



FOR VARIOUS USES

Choose the engine model that best suits your purpose.



Water Pump



Compactor



Concrete Saw



Trowel

STANDARD

Spec / Model	H100	H210	H225	H300	H390	H420
Engine Type	Single cylinder, 4-Stroke					
Horse Power (HP)	3	7	7.5	10	13	15
Displacement (ml)	98	212	223	301	389	420
Compression Ratio	8.5:1	9.0:1	9.0:1	8.5:1	8.5:1	8.5:1
Bore*Stroke (mm)	56*40	70*55	70*58	80*60	88*64	90*66
Net Power (kW)	2.0	4.8	5.2	6.6	8.4	9.7
Net Torque (N.m.)	5.2	13.0	14.3	20.0	25.0	29.0
Fuel Tank Capacity (L)	1.8	3.6	3.6	5.4	6.5	6.5
Net Dimension (mm)	310*290*310	390*320*345	390*320*345	465*415*440	465*415*440	465*415*440
Net Weight (kg)	10	16	16.5	26	30.5	31

DOUBLE CYLINDER

H670	H740
V-Twin cylinder, 4-Stroke	
22	23
669	739.3
8.5:1	8.5:1
78*70	82*70
18.22	19.32
52.9	54.0
N/A	N/A
460*335*475	460*335*475
44	45

GENERATOR

PORTABLE DIESEL GENERATOR
STANDBY DIESEL GENERATOR



HYUNDAI PORTABLE DIESEL GENERATOR

ADVANTAGES

- High conversion rate with copper alternator
- 3-in-1 digital panel
- Stable output with AVR controller
- Stable start with pre-heating device



DIFFERENT CANOPY TYPES



Open Type



Standard Silent Type



Double Cylinder Type (Silent)



Super Silent Type

VARIOUS APPLICABLE OPTIONS

- 3D equipower
- ATS (Automatic Transfer Switch)
- Remote control
- 3-phase
- Wheels & Handles

To help 3-phase product to maintain full-rated power
To maintain stable delivery of power
To operate the machine from a distance
Recommended for heavy industrial or commercial uses
To move the machine in more convenient way

OPEN - 50Hz

Model / Spec	Rated Voltage (V)	Rated Frequency (Hz)	Rated Power (kW)	Max. Power (kW)	Starting Method	Displacement (L)	Fuel Tank Capacity (L)	Net Dimension (L*W*H, mm)	Net Weight (kg)
HD2500	110/220	50	1.8	2.0	Manual / Electric	0.211	12.5	640*460*520	48 (63)
HD4000	110/220	50	2.6	2.8	Manual / Electric	0.296	12.5	660*460*540	63 (72)
HD7000	110/220	50	4.5	5.0	Manual / Electric	0.418	12.5	740*505*630	99 (113)
HD7500	110/220	50	5.0	5.5	Electric	0.456	12.5	740*505*630	100 (114)
HD8500	110/220	50	6.0	6.5	Electric	0.499	12.5	740*505*630	107 (124)
HD9500	110/220	50	6.6	7.5	Electric	0.532	12.5	740*505*630	123
HD11000	110/220	50	8.0	8.5	Electric	0.667	12.5	780*585*705	160

SILENT - 50Hz

HD7000S	110/220	50	4.5	5.0	Electric	0.418	14.5	910*530*740	149
HD7500S	110/220	50	5.0	5.5	Electric	0.456	14.5	910*530*740	151
HD8500S	110/220	50	6.0	6.5	Electric	0.499	30.0	910*530*840	171
HD9500S	110/220	50	6.6	7.5	Electric	0.532	30.0	910*530*840	175
HD11000S	110/220	50	8.0	8.5	Electric	0.667	26.0	1120*692*764	210
HD12000S	110/220	50	9.0	10.0	Electric	0.794	26.0	1200*650*890	310
HD16000S	110/220	50	11.0	12.0	Electric	0.997	26.0	1250*650*890	320

SUPER SILENT - 50Hz

HD7000SS	110/220	50	4.2	4.5	Electric	0.418	14.5	995*645*890	207
HD8500SS	110/220	50	5.5	6.0	Electric	0.499	14.5	995*645*890	210

OPEN - 60Hz

HD2500D	110/220, 220/380	60	2.0	2.2	Manual / Electric	0.211	12.5	640*460*520	48 (63)
HD4000D	110/220, 220/380	60	2.8	3.0	Manual / Electric	0.296	12.5	660*460*540	63 (72)
HD7000D	110/220, 220/380	60	5.0	5.5	Manual / Electric	0.418	12.5	740*505*630	99 (113)
HD7500D	110/220, 220/380	60	5.5	6.0	Electric	0.456	12.5	740*505*630	100 (114)
HD8500D	110/220, 220/380	60	6.5	7.0	Electric	0.499	12.5	740*505*630	107 (124)

SILENT - 60Hz

HD7000DS	110/220, 220/380	60	5.0	5.5	Electric	0.418	14.5	910*530*740	149
HD7500DS	110/220, 220/380	60	5.5	6.0	Electric	0.456	14.5	910*530*740	151
HD8500DS	110/220, 220/380	60	6.5	7.0	Electric	0.499	30.0	910*530*840	171
HD12000DS	110/220, 220/380	60	9.5	10.5	Electric	0.794	26.0	1200*650*890	310
HD16000DS	110/220, 220/380	60	12.0	13.0	Electric	0.997	26.0	1250*650*890	320

SUPER SILENT - 60Hz

HD7000DSS	110/220, 220/380	60	4.5	5.0	Electric	0.418	14.5	995*645*890	207
HD8500DSS	110/220, 220/380	60	6.0	6.5	Electric	0.499	14.5	995*645*890	210

HYUNDAI STANDBY DIESEL GENERATOR



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ADVANTAGES

- Reliable & strong performance with Class H insulation & IP23 protection alternator
- Safe to use with emergency shutdown system
- Large fuel tank for longer operation
- Low noise & Anti-vibration
- Easy installation & maintenance

STANDARD ENGINE OPTION



- One of the most reliable & largest automotive brand
- Widely used in telecom project, industrial place, home use, etc.
- Applied to BUDGET Line-up & MINIGEN models



- Globally acknowledged French engine brand
- High-quality manufacturing system with sound procurement system
- Applied to MID-RANGE Line-up models

APPLICATION

- Aluminium & magnesium fuel tank
- DEEPSEA Controller DSE6120
- ATS option
- Industrial silencers with flexible connects and elbow

STANDARD ALTERNATOR OPTION



- French brand that leads worldwide industrial alternators

HYUNDAI

- Brushless Synchronous AC Alternator

- AC Brushless alternator
- Base fuel tank for 8 hours running
- English operation & maintenance manuals, set of drawings
- Load test certificate

BUDGET LINE-UP - 50Hz



Model / Spec	Prime Power (kW / kVA)	Standby Power (kW / kVA)	Frequency (Hz)	Displacement (cc)	Bore*Stroke (mm)	Compression Ratio	Rated Speed (RPM)	Fuel Tank Capacity (L)	Net Dimension (L*W*H, mm)	
									Open	Silent
HD16(S)	12 / 15	13 / 17	50	2.27	85*100	17:1	1500	50	1500*750*1050	1870*750*1025
HD23(S)	16 / 20	18 / 22	50	2.54	90*100	17:1	1500	50	1500*750*1050	1870*750*1025
HD28(S)	20 / 25	22 / 28	50	2.54	90*100	17:1	1500	55	1500*750*1050	1970*800*1075
HD33(S)	24 / 30	26 / 33	50	2.54	90*100	17:1	1500	55	1500*750*1050	1970*800*1075
HD41(S)	30 / 38	33 / 42	50	3.86	102*118	17:1	1500	75	1700*750*1100	2220*850*1150
HD55(S)	40 / 50	44 / 55	50	3.86	102*118	17:1	1500	90	1700*750*1100	2270*960*1200
HD69(S)	50 / 63	55 / 69	50	3.86	102*118	17:1	1500	120	1850*800*1150	2470*1010*1250
HD75(S)	55 / 68	60 / 75	50	4.75	110*125	17:1	1500	180	1900*800*1250	2770*1080*1250
HD94(S)	68 / 85	75 / 93	50	4.75	110*125	17:1	1500	180	1900*800*1250	2770*1080*1250
HD110(S)	80 / 100	88 / 110	50	6.55	110*115	17:1	1500	285	2250*800*1300	3270*1130*1650
HD138(S)	100 / 125	110 / 138	50	7.13	110*125	17:1	1500	285	2450*950*1400	3270*1130*1650

MID-RANGE LINE-UP - 50Hz



HD21(S)	15 / 19	17 / 21	50	2.30	89*92	17.5:1	1500	55	1500*750*1050	1950*800*1075
HD25(S)	18 / 23	20 / 25	50	2.30	89*92	17.5:1	1500	55	1500*750*150	1950*800*1075
HD34(S)	25 / 31	28 / 34	50	2.30	89*92	17.5:1	1500	75	1500*750*1050	2170*850*1125
HD44(S)	32 / 40	35 / 44	50	2.30	89*92	17.5:1	1500	75	1500*750*1050	2170*850*1125
HD50(S)	36 / 45	40 / 50	50	2.30	89*92	17.5:1	1500	90	1850*800*1100	2270*960*1200
HD55(S)	40 / 50	44 / 55	50	2.30	89*92	17.5:1	1500	90	1850*800*1100	2270*960*1200
HD72(S)	52 / 65	57 / 72	50	4.09	105*118	17.5:1	1500	120	1900*870*1180	2470*1010*1250
HD88(S)	64 / 80	70 / 88	50	4.09	105*118	17.5:1	1500	120	1900*870*1180	2470*1010*1250
HD110(S)	80 / 100	88 / 110	50	4.09	105*118	17.5:1	1500	180	2050*880*1230	2770*1080*1250

BUDGET LINE-UP - 60Hz



HD22D(S)	16 / 20	18 / 22	60	2.27	85*100	17:1	1800	50	1500*750*1050	1870*750*1025
HD31D(S)	22 / 28	25 / 31	60	2.54	90*100	18:1	1800	50	1500*750*1050	1870*750*1025
HD34D(S)	25 / 31	27.5 / 34	60	2.54	90*100	17.5:1	1800	55	1500*750*1050	1970*800*1075
HD39D(S)	27 / 33	30 / 38	60	2.54	90*100	17.5:1	1800	55	1500*750*1050	1970*800*1075
HD44D(S)	32 / 40	35 / 44	60	3.86	102*118	17:1	1800	75	1700*750*1100	2220*850*1150
HD50D(S)	35 / 44	38 / 48	60	3.86	102*118	17:1	1800	75	1700*750*1100	2220*850*1150
HD61D(S)	44 / 55	48 / 60	60	3.86	102*118	17.5:1	1800	75	1700*750*1100	2270*960*1200
HD72D(S)	52 / 65	57 / 72	60	3.86	102*118	17.1:1	1800	120	1850*800*1150	2470*1010*1250
HD77D(S)	56 / 70	62 / 77	60	3.86	102*118	17.5:1	1800	120	1700*750*1100	2470*1010*1250
HD89D(S)	65 / 81	72 / 90	60	4.75	110*125	17.1:1	1800	180	1900*800*1250	2770*1080*1250
HD114D(S)	83 / 104	90 / 115	60	4.75	110*125	17.1:1	1800	180	1900*800*1250	2770*1080*1250
HD138D(S)	100 / 125	110 / 138	60	6.56	110*125	17.5:1	1800	285	1900*800*1250	3270*1130*1650

MID-RANGE LINE-UP - 60Hz



HD25D(S)	18 / 23	20 / 25	60	2.30	89*92	17.5:1	1800	55	1500*750*1050	1950*800*1075
HD32D(S)	23 / 29	25 / 32	60	2.30	89*92	17.5:1	1800	55	1500*750*1050	1950*800*1075
HD41D(S)	30 / 38	33 / 41	60	2.30	89*92	17.5:1	1800	75	1500*750*1050	2170*850*1125
HD51D(S)	37 / 46	41 / 51	60	2.30	89*92	17.5:1	1800	75	1500*750*1050	2170*850*1125
HD62D(S)	45 / 56	50 / 62	60	2.30	89*92	17.5:1	1800	90	1850*800*1100	2270*960*1200
HD69D(S)	50 / 63	55 / 69	60	2.30	89*92	17.5:1	1800	90	1850*800*1100	2270*960*1200
HD103D(S)	75 / 94	83 / 103	60	4.09	105*118	17.5:1	1800	120	1900*870*1180	2470*1010*1250
HD124D(S)	90 / 113	100 / 124	60	4.09	105*118	17.5:1	1800	180	2050*880*1230	2770*1080*1250



ABOUT CANOPY

- IP68 Waterproof
- Power connections located on the bottom
- Radiator access door
- Independent fuel tank for easy cleaning & maintenance
- Easy lift canopy
- Door/Panel access for an easy cleaning of the radiator
- Integrated lifting eye
- Forklift pockets and frame protection pods
- Solid chassis
- Strong and compact design
- Door retainers
- Large doors for better & easy maintenance
- Water condensation



Emergency stop



Hooks



UK DSE6120MKIII



Sound Absorber



MINIGEN - 50Hz

Spec / Model	HDM16S	HDM23S	HDM28S	HDM33S
Prime Power (kW / kVA)	12 / 15	16 / 20	20 / 25	24 / 30
Standby Power (kW / kVA)	13 / 17	18 / 22	22 / 28	26 / 33
Engine Brand	FAWDE			
Rated Net Power (kW)	17	21	26	29
Displacement (cc)	2.27	2.54	2.54	2.54
Bore*Stroke (mm)	85*100	90*100	90*100	90*100
Compression Ratio	17:1	17:1	17:1	17:1
Rated Speed (RPM)	1500	1500	1500	1500
Fuel Tank Capacity (L)	45	45	45	50
Net Dimension (L*W*H, mm)	1600*740*825	1600*740*825	1800*740*825	1800*740*825

MEMO

Authorized Distributor / Dealer



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