

APT



2026

CONSTRUCTION MACHINES CATALOGUE

The Name You Can Trust



The Name You Can Trust

APT International

About:

With Decades of experience, APT International is a global emerging brand that is determined to lead, with solid experience in Product development, manufacturing, distributing, selling, and servicing world class products. We aspire to become a global brand that is trusted by our customers for our tools, accessories, and equipment.

Believing that to build a great tool you need great materials is the driver of our manufacturing process, and for that we source the absolute best raw materials and components to build the most powerful and efficient tool for our customers to rely on.

We put our customers at the heart of everything we do, and we make sure that our wide range of products is available for them in every market we enter through a strong network of central distribution centers, local distributors, and retailers. Complemented with a vast network of service centers equipped with highly qualified technicians delivering a world class customer service quality to ensure our customers complete satisfaction.

Our Values:

Reliability: Our tools are built to last, for our customers to trust that they will consistently deliver the same quality every time.

Quality: We have a passionate commitment to providing high quality tools that exceed our customers' expectations.

Value for Money: Our advanced production capabilities enable us to offer our customers an unmatched combination of reliability, quality & price.

Innovation: We continuously strive to bring innovative solutions, for our customers to have the tools they need to get the job done.

Customer Focus: Our customers are at the heart of everything we do, we listen to their needs and work to deliver what they desire.

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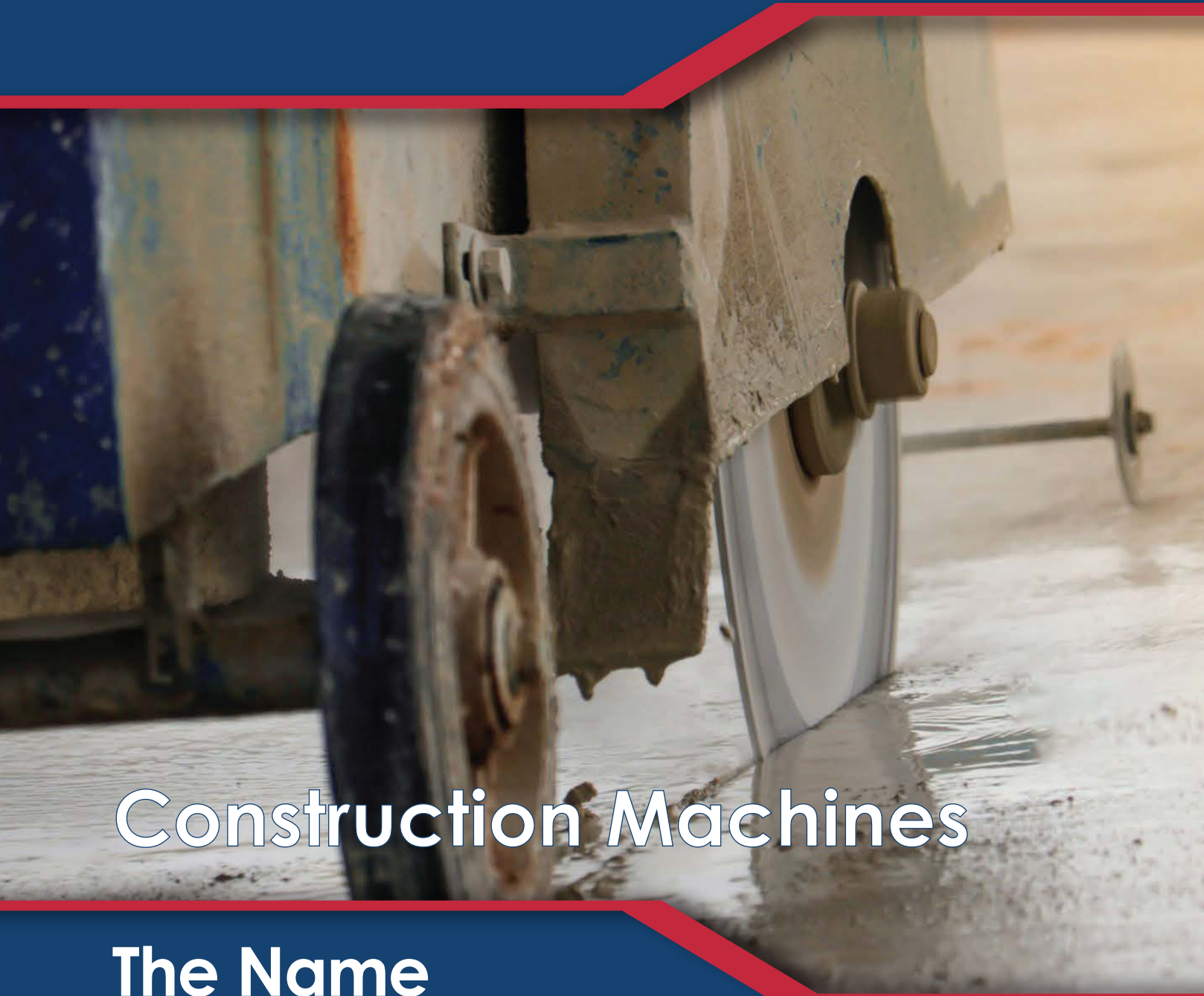
Tool Features Icons

	Manual Start		Electric Start		Brushless Motor
	Fuel Tank		Heavy duty wheels for easy portability		Robust & Portable
	Four Cylinder		Double Cylinder		Single Cylinder
	Magneto Ignition Spark System		Automatic Voltage Regulator		Silent
	4 stroke		Direct injection		constant voltage
	Water cool engine		Air cool engine		Alternator copper wire
	Overload Protection Fuse				





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Construction Machines

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DW-CEQ2PM

Plate Compactor



Technical Data

Model	DW-CEQ2PM-90	DW-CEQ2PM-120
Weight	90 Kg	132.5 Kg
Horse Power	7.0 HP	15.0 HP
Plate Size	540×413 mm	600×500 mm
Working Force	17 Kn	20 Kn
Working Area	500 m ² /h	600 m ² /h
Travel	20~25 m ² /min	20~25 m ² /min

DW-CEQR70

Tamping Rammer

Features

- Aluminum die casting case
- Thickened ramming plate
- Integral frame
- Easy start engine



Technical Data

Model	DW-CEQR70
Weight	70 Kg
Plate Size	320 × 280 mm
Working Force	12~15Kn
Jumping Height	50~70mm
Compact Speed	500~650 rpm
Gasoline Engine	LT170Fr
Packaging Size	118×53×84 cm
Loading Qty. 20'GP /40'HQ	40 pcs/80 pcs

DW-CEQ4TR-100

Power Trowel

Features

- Copper worm gear instead of iron
- Heat-treat manganese steel blade brings high strength and wear resistance



Technical Data

Model	DW-CEQ4TR-100
Weight	80Kg
Speed	80~145 rpm
Gasoline Engine	LT170FP
Packaging Size	100×100×30 cm
Loading Qty. 20'GP /40'HQ	80 pcs/160 pcs

DW-CEQ6CC-14G

Concrete Saw

Features

- Double oil seal brings enhanced dust prevention
- Alloy hand wheel brings easy and comfortable operation



Technical Data

Model	DW-CEQ6CC-14G
Weight	75Kg
Balde Dia.	300~350mm
Max. Cutting	120 mm
Water Tank	14 L
Gasoline Engine	LT170FS
Packaging Size	88×65×93 cm
Loading Qty. 20'GP /40'HQ	48pcs/96pcs

DW-CEQ6CC-20G

Concrete Saw



Technical Data

Model	DW-CEQ6CC-20G
Weight	140Kg
Balde Dia.	350~500 mm
Max. Cutting	150mm
Water Tank	25L
Gasoline Engine	LT190FES
Packaging Size	115×67×104 cm
Loading Qty. 20'GP /40'HQ	32pcs/64pcs

DW-CEQ-RB40/45

Rebar Bender

- Reinforced ribs for stronger load bearing
- 1.5mm-thick door panel ensures longer durability
- Heat-treated gears for improved hardness and fatigue-resistance



Technical Data

Model		DW-CEQ-RB40	DW-CEQ-RB45
Weight		220Kg	260Kg
3-phase motor		3 KW	4 KW
Max. Bending Dia.	Deformed Steel	28mm	32mm
	Round Steel	32mm	36mm
Packaging Size		87×81×78 cm	85×80×82 cm

DW-CEQ-ZB50A

Concrete Vibrator

Dynapac type, without vibrator shaft



Technical Data

Model	DW-CEQ-ZB50A
Max. Vibrating	1.2 m
Productivity	10m³/h, 6m
Horse Power	7.0 hp
Jumping Height	50~70mm

Technical Data

Model	Dia.	Length
LT3VH-38	38 mm	6/9 m
LT3VH-45	45 mm	6 m
LT3VH-60	60 mm	6 m



Vibrator



APT



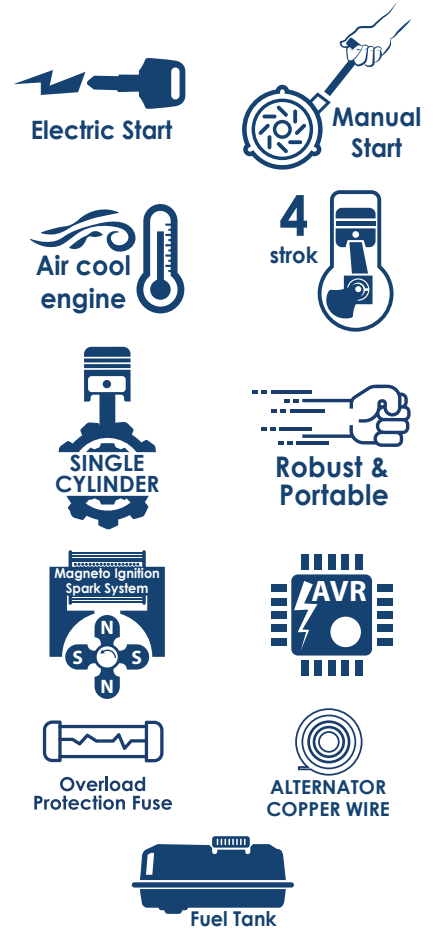
Gasoline Generator

The Name
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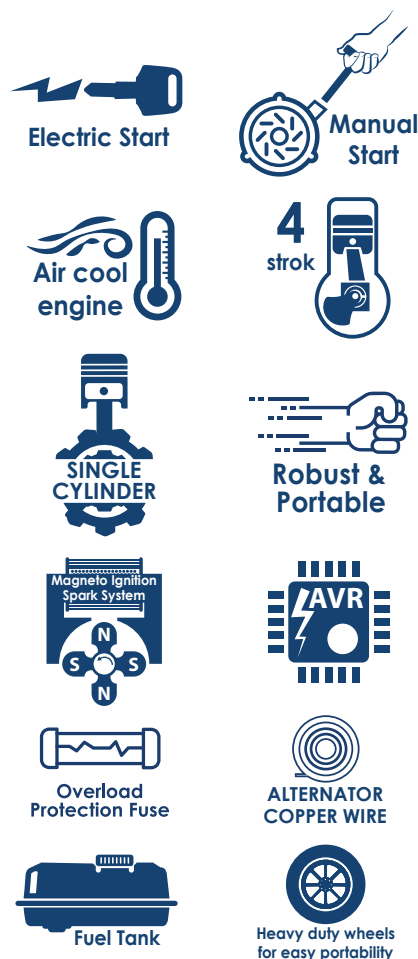
DWK-2500-4800

Gasoline Generator



Technical Data

Model	DWK-2500	DWK-3800	DWK-4000	DWK-4800
Max. Output	2.0/2.2KW	2.5/2.8KW	2.8/3.0KW	3.3/3.5KW
A.C Frequency	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Voltage	220V/120V	220V/120V	220V/120V	220V/120V
Motor Power	7.0 HP	7.0 HP	7.0 HP	7.5 HP
Engine Type	Air Cooling; 4-stroke; single cylinder			
Ignition System	Transistor magneto			
Starting System	Recoil/Electric			
Displacement	196 cc	196 cc	208 cc	223 cc
Fuel Tank Capacity	15L	15L	15L	15L
Continuous operating Time	12 h	12 h	10 h	10 h
Noise Level	65db	67db	69db	71db
Lube. Oil Capacity	0.6L	0.6L	0.6L	0.6L
Dimensions (L×W×H)	605×480×490mm	605×480×490mm	605×480×490mm	605×480×490mm
Net Weight	40Kg	43Kg	45Kg	47Kg
Also available with LPG attached	DWK-2500/LPG	DWK-3800/LPG	DWK-4000/LPG	DWK-4800/LPG

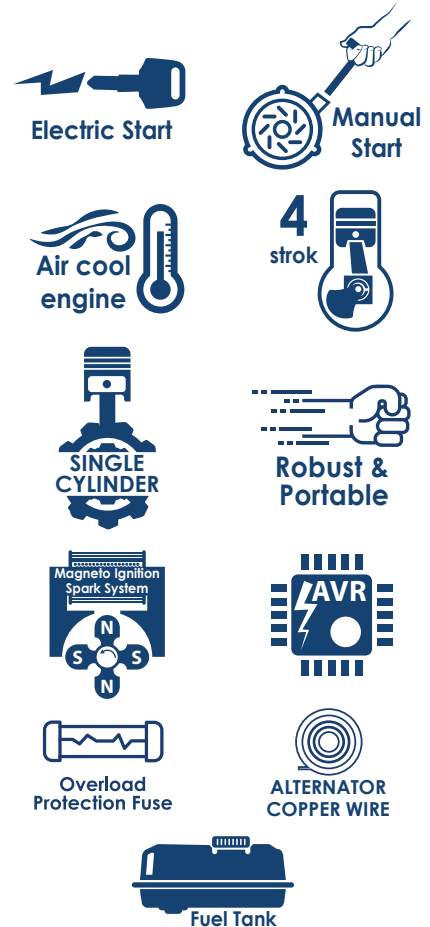
DWK-6500E2-13000E2
Gasoline Generator


Technical Data

Model	DWK-6500E2	DWK-8000E2	DWK-9500E2	DWK-11000E2	DWK-13000E2
Max. Output	5.0/5.5KW	6.0/6.5KW	7.0/7.5KW	8.0/8.5KW	9.0/9.5KW
A.C Frequency	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Voltage	220V/120V	220V/120V	220V/120V	220V/120V	220V/120V
Motor Power	15.0 HP	15.0 HP	18.0 HP	18.0 HP	20.0 HP
Engine Type	Air Cooling; 4-stroke; single cylinder				
Ignition System	Transistor magneto				
Starting System	Recoil/Electric				
Displacement	389 cc	420 cc	439 cc	459 cc	520 cc
Fuel Tank Capacity	25L	25L	25L	25L	25L
Continuous operating Time	16 h	13 h	11 h	10 h	10 h
Noise Level	74 db	76 db	78 db	80 db	80 db
Lube. Oil Capacity	1.1 L	1.1 L	1.1 L	1.1 L	1.1 L
Dimensions (L×W×H)	705×570×610mm	705×570×610mm	705×570×610mm	705×570×610mm	705×570×610mm
Net Weight	82 Kg	85 Kg	87 Kg	89 Kg	109 Kg
Also available with LPG attached	DWK-6500E2/LPG	DWK-8000E2/LPG	DWK-9500E2/LPG	DWK-11000E2/LPG	DWK-13000E2/LPG

DW-G2500-4500

Gasoline Generator

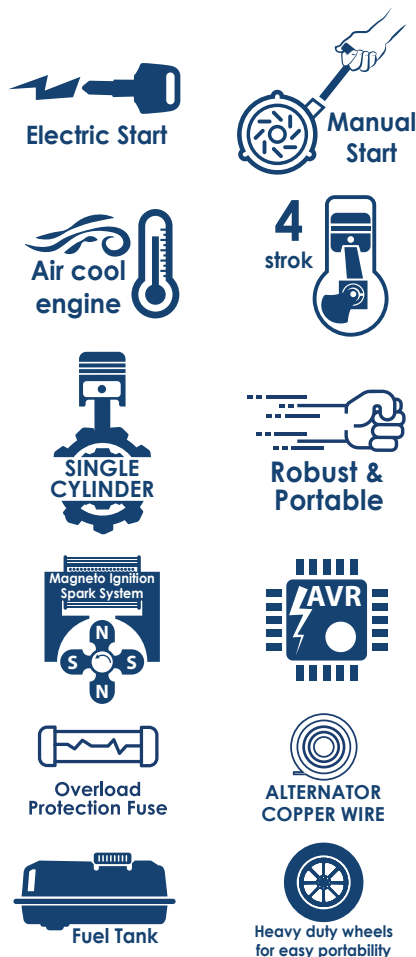


Technical Data

Model	DW-G2500	DW-G3600	DW-G3900	DW-G4500
Max. Output	2.0KW/2.2KW	2.5KW/2.8KW	2.8KW/3.0KW	3.2KW/3.5KW
A.C Frequency	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Voltage	220V/120V	220V/120V	220V/120V	220V/120V
Engine Model	LT168F-1/6.5HP	LT168F-1/6.5HP	LT170F/7.0HP	LT170F-2/8.5HP
Engine Type	Air Cooling; 4-stroke; single cylinder			
Ignition System	Transistor magneto			
Starting System	Recoil/Electric			
Displacement	196cc	196cc	208cc	223cc
Fuel Tank Capacity	15L	15L	15L	15L
Continuous operating Time	12h	12h	10h	10h
Noise Level	65db	67db	69db	71db
Lube. Oil Capacity	0.6L	0.6L	0.6L	0.6L
Dimensions (L×W×H)	605×450×488mm	605×450×488mm	605×450×488mm	605×450×488mm
Net Weight	40Kg	43Kg	45Kg	47Kg
Also available with LPG attached	DW-G2500-LPG	DW-G3600-LPG	DW-G3900-LPG	DW-G4500-LPG

DW-G6500-10000

Gasoline Generator



Technical Data

Model	DW-G6500	DW-G8000	DW-G9000	DW-G10000
Max. Output	5.0KW/5.5KW	6.0KW/6.5KW	7.0KW/7.5KW	8.0KW/8.3KW
A.C Frequency	50/60Hz	50/60Hz	50/60Hz	50/60Hz
Voltage	220V/(120/140)V	220V/(120/140)V	220V/(120/140)V	220V/(120/140)V
Engine Model	LT188F/13.0HP	LT190F/15.0HP	LT192FA/16.0HP	LT192FB/17.0HP
Engine Type	Air Cooling; 4-stroke; single cylinder			
Ignition System	Transistor magneto			
Starting System	Recoil/Electric			
Displacement	389cc	420cc	439cc	459cc
Fuel Tank Capacity	25L	25L	25L	25L
Continuous operating Time	16h	13h	11h	10h
Noise Level	74db	76db	78db	80db
Lube. Oil Capacity	1.1L	1.1L	1.1L	1.1L
Dimensions (L×W×H)	715×550×580mm	715×550×580mm	715×550×580mm	715×550×580mm
Net Weight	82Kg	85Kg	87Kg	89Kg
Also available with LPG attached	DW-G6500-LPG	DW-G8000-LPG	DW-G9000-LPG	DW-G10000-LPG

DW-LSG

Gasoline Generator




Electric Start


Manual Start


Air cool engine


4 strok


SINGLE CYLINDER


Robust & Portable


Magneo Ignition Spark System


AVR


Overload Protection Fuse


ALTERNATOR COPPER WIRE


Fuel Tank

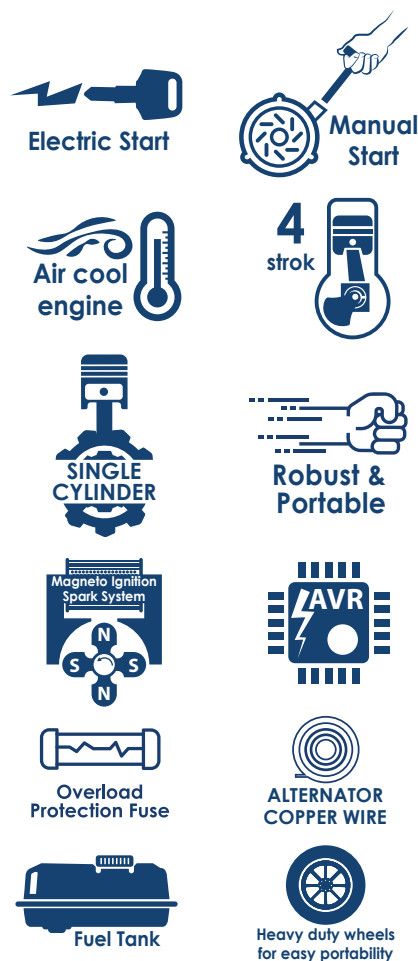

Heavy duty wheels for easy portability

Technical Data

Model	DW-LSG3050B	DW-LSG4050EB	DW-LSG6875EB	DW-LSG8125EB	DW-LSG8750EB	DW-LSG9375EB
Rated / Max Output	2.5 KW/2.8 KW	2.8 KW/3.0 KW	5.0 KW/5.5 KW	6.0 KW/6.5 KW	7.0 KW/7.5 KW	8.0 KW/8.3 KW
A.C Frequency	50 Hz	50 Hz	50 Hz	50 Hz	50 Hz	50 Hz
Rated Voltage	220 V	220 V	220 V	220 V	220 V	220 V
Engine Power	7HP	7HP	7HP	7HP	7HP	7HP
Engine Displacement	196 cc	208 cc	420 cc	420 cc	439 cc	459 cc
Engine Type	OHV	OHV	OHV	OHV	OHV	OHV
Oil Capacity	0.6 L	0.6 L	1.1 L	1.1 L	1.1 L	1.1 L
Fuel Tank Capacity	15 L	15 L	25 L	25 L	25 L	25 L
Continuous operating Time	10 h	10 h	10 h	8 h	7 h	5.5 h
Dimensions (L×W×H)	620×465×490 mm	620×465×490 mm	745×565×62 mm	745×565×62 mm	745×565×62 mm	745×565×62 mm
Net Weight	50 Kg	50 Kg	91 Kg	93 Kg	95 Kg	95 Kg

DW-LSG13500EB

Gasoline Generator

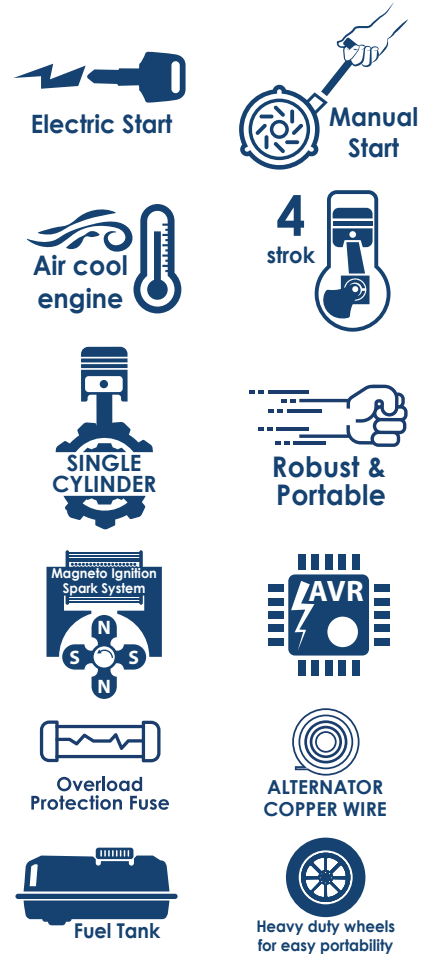


Technical Data

Model	DW-LSG13500EB
Rated / Max. Output	9.0KW/10.0KW
A.C Frequency	50/60Hz
Voltage	220V
Engine Model	LS196F-V / 20HP
Starting System	Recoil/Electric
Displacement	520cc
Fuel Tank Capacity	25L
Continuous operating Time	4.5 h
Lube. Oil Capacity	1.2L
Dimensions (L×W×H)	720×540×600mm
Net Weight	87Kg
Also available with LPG attached	DW-G13500EB-LPG

DW-LSG13500EBDG

Gasoline Generator



Technical Data

Model	DW-LSG13500EBDG	
Output Voltage	220 V	380 V
Max. Output at 50Hz	9.0 KW	10.0 KW
Max. Output at 60Hz	9.5 KW	10.5 KW
Engine Model	LS196F-V / 20HP	
Starting System	Recoil/Electric	
Displacement	520cc	
Fuel Tank Capacity	25L	
Continuous operating Time	4.5 h	
Lube. Oil Capacity	1.2L	
Dimensions (L×W×H)	720×540×600mm	
Net Weight	89Kg	
Also available with LPG attached	DW-G13500EBDG-LPG	

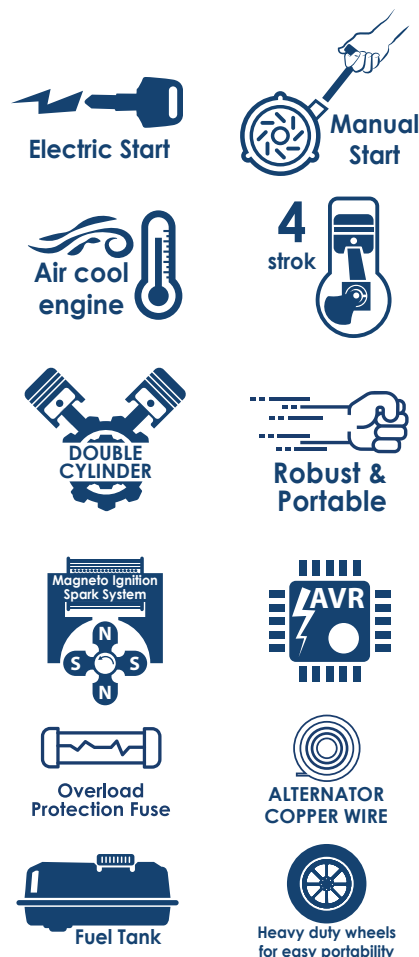
DW-LTG

Gasoline Generator



30.0 KW

380 V
11.0 KW
33.0 KW



Technical Data

Model	DW-LTG16000E		DW-LTG23000E	
Output Voltage	200 V	380 V	200 V	380 V
Max. Output at 50Hz	12.0 KW	13.0 KW	17.0 KW	19.0 KW
Engine Model	LT2V78 / 22HP		LT2V78 / 32HP	
Engine Type	Dual Power 2Cylinder		Dual Power 2Cylinder	
Starting System	Recoil/Electric		Recoil/Electric	
Displacement	740cc		999cc	
Fuel Tank Capacity	60 L		60 L	
Continuous operating Time	8 h		6.5 h	
Lube. Oil Capacity	1.6 L		2.4 L	
Dimensions (L×W×H)	895×730×890 mm		990×765×960 mm	
Net Weight	150 Kg		210 Kg	

DW-Gi

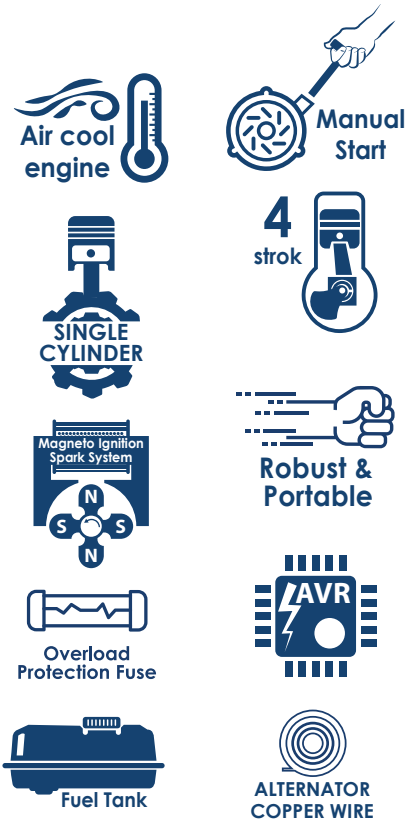
Gasoline Inverter Generator



DW-Gi3000



**DW-Gi3900
DW-Gi4600**



Technical Data

Model	DW-Gi3000	DW-Gi3900	DW-Gi4600
Rated / Max. Output	2.2KW/2.5KW	2.8KW/3.0KW	3.5KW/3.8KW
A.C Frequency	50/60Hz	50/60Hz	50/60Hz
Voltage	220V	220V	220V
Engine Model	LT170F / 7HP	LT170F / 7HP	LT170F-2 / 8..5HP
Starting System	Recoil	Recoil	Recoil
Displacement	208cc	208cc	223cc
Fuel Tank Capacity	6L	7L	7L
Lube. Oil Capacity	0.6L	0.6L	0.6L
Continuous operating Time	4 h	4.5 h	4 h
Dimensions (L×W×H)	400×355×436mm	485×385×433mm	485×385×433mm
Net Weight	21.5Kg	25Kg	26Kg

DW-G2000is

Gasoline Inverter Generator

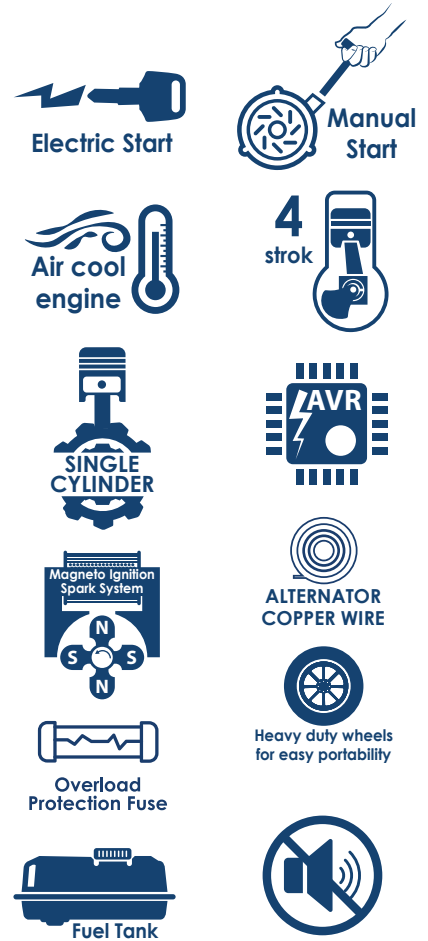


Technical Data

Model	DW-G2000is
Rated / Max. Output	1.8KW/2.0KW
A.C Frequency	50/60Hz
Voltage	220V/(100/120)V
Engine Model	LT148Fi / 3.4HP
Engine Type	Air Cooling; 4-stroke; OHV; single cylinder
Ignition System	Transistor magneto
Starting System	Recoil
Displacement	79cc
Fuel Tank Capacity	4L
Continuous operating Time	4h
Noise Level	62db
Lube. Oil Capacity	0.35L
Dimensions (L×W×H)	540×325×490mm
Net Weight	21Kg

DW-G4000/4500

Gasoline Inverter Generator



Technical Data

Model	DW-G4000iS	DW-G4500iES
Rated / Max. Output	3.0KW/3.3KW	3.5KW/3.8KW
A.C Frequency	50/60Hz	50/60Hz
Voltage	220V	220V
Engine Model	LT223i / 8.5HP	LT223i / 8.5HP
Engine Type	Air Cooling; 4-stroke; OHV; single cylinder	
Ignition System	Transistor magneto	
Starting System	Recoil	Recoil/Electric
Displacement	223cc	223cc
Fuel Tank Capacity	11L	11L
Continuous operating Time	5h	4.5h
Noise Level	66db	68db
Lube. Oil Capacity	0.6L	0.6L
Net Weight	40Kg	43Kg
Dimensions (L×W×H)	605×475×520mm	605×475×520mm



APT



Diesel Generator

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DW-1D

Diesel Generator



Electric Start



Manual Start



Direct injection



4
strok



SINGLE
CYLINDER



Air cool
engine



Heavy duty wheels
for easy portability



Robust &
Portable



Overload
Protection Fuse



ALTERNATOR
COPPER WIRE



Fuel Tank

Technical Data

Model	DW-1D5000	DW-1D6000	DW-1D7000	DW-1D8000	DW-1D9000
Max. Output	5.0 KW	6.0 KW	7.0 KW	7.5 KW	9.0 KW
Rated Output (PRP)	4.5 KW	5.5 KW	6.5 KW	7.0 KW	8.0 KW
A.C Frequency	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50
Engine Power	10HP	11HP	13HP	14HP	16HP
DC Output	12V-8.3A	12V-8.3A	12V-8.3A	12V-8.3A	12V-8.3A
Rated Ac Output	220	220	220	220	220
Power Factor (Φ)	1.0	1.0	1.0	1.0	1.0
Continuous operating Time	7.5 h	6 h	5.5 h	5 h	7.5 h
Phase	Single-Phase	Single-Phase	Single-Phase	Single-Phase	Single-Phase
Excitation System	Self-Excitation	Self-Excitation	Self-Excitation	Self-Excitation	Self-Excitation
Net Weight	110 Kg	113 Kg	115 Kg	120 Kg	168 Kg
Displacement	418 cc	455 cc	498 cc	531 cc	667 cc
Fuel Tank Capacity	12.5 L	12.5 L	12.5 L	12.5 L	25 L
Lube. Oil Capacity	1.65 L	1.65 L	1.65 L	1.65 L	2.2 L
Dimensions (LxWxH)	760×500×650	760×500×650	760×500×650	760×500×650	820×620×710
Also available with ATS	DW-1D5000-ATS	DW-1D6000-ATS	DW-1D7000-ATS	DW-1D8000-ATS	DW-1D9000-ATS

DW-3D

Diesel Generator

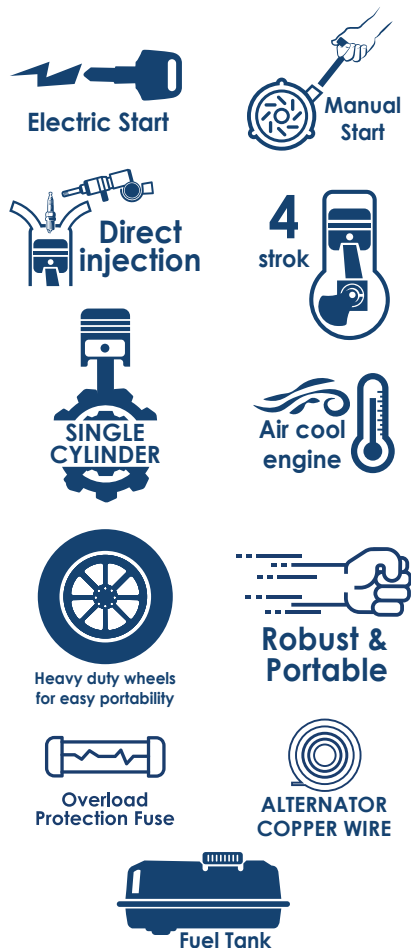


Technical Data

Model	DW-3D5000		DW-3D6000		DW-3D7000		DW-3D8000		DW-3D9000	
Output Voltage	220 V	380 V	220 V	380 V	220 V	380 V	220 V	380 V	220 V	380 V
Max. Output at 50Hz	1.7 KW	5.0 KW	2.0 KW	6.0 KW	2.3 KW	7.0 KW	2.5 KW	7.5 KW	3.0 KW	9.0 KW
Max. Output at 60Hz	1.8 KW	5.5 KW	2.2 KW	6.5 KW	2.5 KW	7.5 KW	2.7 KW	8.0 KW	-	-
Engine Power	10HP		11HP		13HP		14HP		16HP	
DC Output	12V-8.3A		12V-8.3A		12V-8.3A		12V-8.3A		12V-8.3A	
Power Factor (Φ)	1.0 (0.8)		1.0 (0.8)		1.0 (0.8)		1.0 (0.8)		1.0 (0.8)	
Continuous operating Time	7.5 h		6.0 h		5.5 h		5.0 h		7.5 h	
Phase	Single/Three-Phase		Single/Three-Phase		Single/Three-Phase		Single/Three-Phase		Single/Three-Phase	
Excitation System	Self-Excitation		Self-Excitation		Self-Excitation		Self-Excitation		Self-Excitation	
Net Weight	110 Kg		113 Kg		115 Kg		120 Kg		168 Kg	
Displacement	418 cc		455 cc		498 cc		531 cc		667 cc	
Fuel Tank Capacity	12.5 L		12.5 L		12.5 L		12.5 L		25 L	
Lube. Oil Capacity	1.65 L		1.65 L		1.65 L		1.65 L		2.2 L	
Dimensions (LxWxH)	760×500×650		760×500×650		760×500×650		760×500×650		820×620×710	
Also available with ATS	DW-3D5000-ATS		DW-3D6000-ATS		DW-3D7000-ATS		DW-3D8000-ATS		DW-3D9000-ATS	

DW-5D

Diesel Generator



Technical Data

Model	DW-5D5000		DW-5D6000		DW-5D7000		DW-5D8000		DW-5D9000	
Output Voltage	220 V	380 V	220 V	380 V	220 V	380 V	220 V	380 V	220 V	380 V
Max. Output at 50Hz	4.5 KW	5.0 KW	5.4 KW	6.0 KW	6.3 KW	7.0 KW	6.8 KW	7.5 KW	9.0 KW	9.0 KW
Max. Output at 60Hz	5.0 KW	5.5 KW	5.9 KW	6.5 KW	6.8 KW	7.5 KW	7.2 KW	8.0 KW	-	-
Engine Power	10HP		11HP		13HP		14HP		16HP	
DC Output	12V-8.3A		12V-8.3A		12V-8.3A		12V-8.3A		12V-8.3A	
Rated Ac Output	220/380		220/380		220/380		220/380		220/380	
Power Factor (Φ)	1.0 (0.8)		1.0 (0.8)		1.0 (0.8)		1.0 (0.8)		1.0 (0.8)	
Continuous operating Time	7.5 h		6.0 h		5.5 h		5.0 h		7.5 h	
Phase	Single/Three-Phase		Single/Three-Phase		Single/Three-Phase		Single/Three-Phase		Single/Three-Phase	
Excitation System	Self-Excitation		Self-Excitation		Self-Excitation		Self-Excitation		Self-Excitation	
Net Weight	110 Kg		113 Kg		115 Kg		120 Kg		168 Kg	
Displacement	418 cc		455 cc		498 cc		531 cc		667 cc	
Fuel Tank Capacity	12.5 L		12.5 L		12.5 L		12.5 L		25 L	
Lube. Oil Capacity	1.65 L		1.65 L		1.65 L		1.65 L		2.2 L	
Dimensions (LxWxH)	760×500×650		760×500×650		760×500×650		760×500×650		820×620×710	
Also available with ATS	DW-5D5000-ATS		DW-5D6000-ATS		DW-5D7000-ATS		DW-5D8000-ATS		DW-5D9000-ATS	

DW-12000/2

Diesel Generator



Technical Data

Model	DW-1D12000/2	DW-3D12000/2		DW-5D12000/2	
Output Voltage	220 V	220 V	380 V	220 V	380 V
Max. Output at 50Hz	12.8 KW	4.3 KW	12.8 KW	11.5 KW	11.5 KW
Max. Output at 60Hz	12.8 KW	4.3 KW	12.8 KW	12.8 KW	12.8 KW
DC Output	12V/8A	12V/8A		12V/8A	
Power Factor (Φ)	1.0	0.8		0.8	
Continuous operating Time	6.5 h	6.5 h		6.5 h	
Phase	Single-phase	Three-phase		Duel Power	
Excitation System	Self-excitation				
Engine Model	LSD292F / 23 HP				
Type	Two-cylinder, vertical; 4-stroke; air-cooled; direct-injection				
Displacement	998 cc				
Fuel Tank Capacity	35 L				
Lube. Oil Capacity	3.2 L				
Starting System	Electric				
Low Oil Alarm System	With				
Net Weight	170 Kg				
Dimensions (LxWxH)	940×625×690 mm				
Also available with ATS	DW-1D12000/2-ATS	DW-3D12000/2-ATS		DW-5D12000/2-ATS	

DW-1SD

Diesel Generator



Technical Data

Model	DW-1SD5000	DW-1SD6000	DW-1SD7000	DW-1SD8000	DW-1SD9000
Max. Ac Output	5.0 KW	6.0 KW	7.0 KW	7.5 KW	9.0 KW
Rated Ac Output (PRP)	4.5 KW	5.5 KW	6.5 KW	7.0 KW	8.0 KW
A.C Frequency	50/60Hz	50/60Hz	50/60Hz	50/60Hz	50Hz
Engine Power	10HP	11HP	13HP	14HP	16HP
DC Output	12V-8.3A				
Rated Ac Output	220 V				
Power Factor (Φ)	1.0				
Continuous operating Time	7.5 h	6.0 h	5.5 h	5.0 h	7.5 h
Phase	Single Phase				
Excitation System	Self-Excitation				
Type	Single-cylinder, vertical, 4-stroke, air-cooled, direct-injection				
Net Weight	150 Kg	153 Kg	155 Kg	160 Kg	205 Kg
Displacement	418 cc	455 cc	498 cc	531 cc	667 cc
Fuel Tank Capacity	16 L	16 L	16 L	16 L	25 L
Lube. Oil Capacity	1.65 L	1.65 L	1.65	1.65 L	2.2 L
Dimensions (LxWxH)	990×580×770	990×580×770	990×580×770	990×580×770	1110×650×900
Also available with ATS	DW-1SD5000-ATS	DW-1SD6000-ATS	DW-1SD7000-ATS	DW-1SD8000-ATS	DW-1SD9000-ATS

DW-3SD

Diesel Generator



Technical Data

Model	DW-3SD5000		DW-3SD6000		DW-3SD7000		DW-3SD8000		DW-3SD9000	
Output Voltage	220 V	380 V	220 V	380 V	220 V	380 V	220 V	380 V	220 V	380 V
Max. Output at 50Hz	1.7 KW	5.0 KW	2.0 KW	6.0 KW	2.3 KW	7.0 KW	2.5 KW	7.0 KW	3.0 KW	9.0 KW
Max. Output at 60Hz	1.8 KW	5.5 KW	2.2 KW	6.5 KW	2.5 KW	7.5 KW	2.7 KW	8.0 KW	-	-
Engine Power	10HP		11HP		13HP		14HP		16HP	
DC Output	12V-8.3A									
Power Factor (Φ)	1.0 (0.8)									
Continuous operating Time	7.5 h		6.0 h		5.5 h		5.0 h		7.5 h	
Phase	Single-Phase/Three-Phase									
Excitation System	Self-Excitation									
Type	Single-cylinder, vertical, 4-stroke, air-cooled, direct-injection									
Net Weight	150 Kg		153 Kg		155 Kg		160 Kg		205 Kg	
Displacement	418 cc		455 cc		498 cc		531 cc		667 cc	
Fuel Tank Capacity	16 L		16 L		16 L		16 L		25 L	
Lube. Oil Capacity	1.65 L		1.65 L		1.65 L		1.65 L		2.2 L	
Dimensions (LxWxH)	990×580×770		990×580×770		990×580×770		990×580×770		1110×650×900	
Also available with ATS	DW-3SD5000-ATS		DW-3SD6000-ATS		DW-3SD7000-ATS		DW-3SD8000-ATS		DW-3SD9000-ATS	

DW-5SD

Diesel Generator

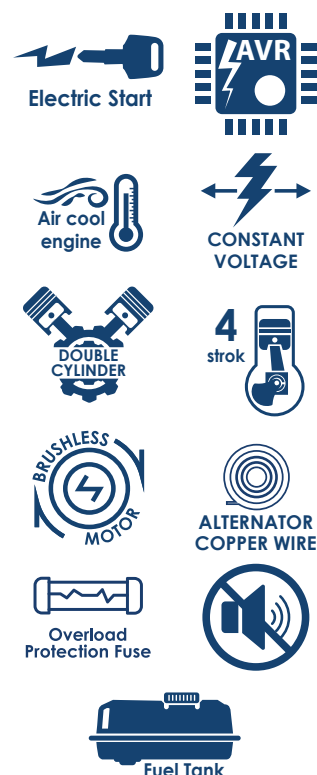


Technical Data

Model	DW-5SD5000		DW-5SD6000		DW-5SD7000		DW-5SD8000		DW-5SD9000	
Output Voltage	220 V	380 V	220 V	380 V	220 V	380 V	220 V	380 V	220 V	380 V
Max. Output at 50Hz	4.5 KW	5.0 KW	5.4 KW	6.0 KW	6.3 KW	7.0 KW	6.8 KW	7.5 KW	8.1 KW	9.0 KW
Max. Output at 60Hz	5.0 KW	5.5 KW	5.9 KW	6.5 KW	6.8 KW	7.5 KW	7.2 KW	8.0 KW	-	-
Engine Power	10HP		11HP		13HP		14HP		16HP	
DC Output	12V-8.3A									
Power Factor (Φ)	1.0 (0.8)									
Continuous operating Time	7.5 h		6.0 h		5.5 h		5.0 h		7.5 h	
Phase	Single-Phase/Three-Phase/Dual Power									
Excitation System	Self-Excitation									
Type	Single-cylinder, vertical, 4-stroke, air-cooled, direct-injection									
Net Weight	150 Kg		153 Kg		155 Kg		160 Kg		205 Kg	
Displacement	418 cc		455 cc		498 cc		531 cc		667 cc	
Fuel Tank Capacity	16 L		16 L		16 L		16 L		25 L	
Lube. Oil Capacity	1.65 L		1.65 L		1.65 L		1.65 L		2.2 L	
Dimensions (LxWxH)	990×580×770		990×580×770		990×580×770		990×580×770		1110×650×900	
Also available with ATS	DW-5SD5000-ATS		DW-5SD6000-ATS		DW-5SD7000-ATS		DW-5SD8000-ATS		DW-5SD9000-ATS	

DW-11000/2

Diesel Generator

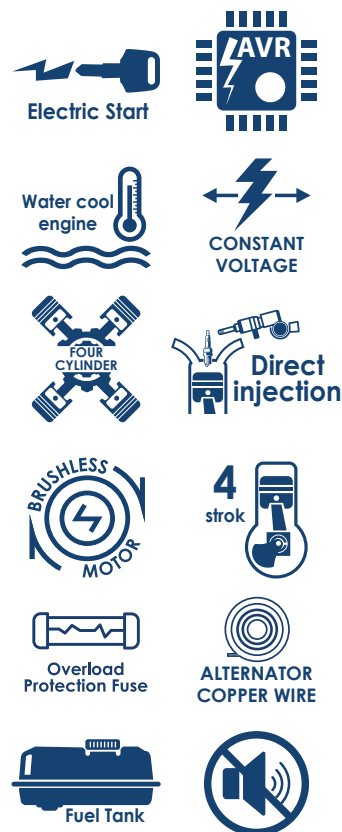


Technical Data

Model	DW-1SD11000/2		DW-3SD11000/2	
Output Voltage	220V/120V	380 V	220 V	380 V
Max. Output at 50Hz	10.5 KW	11.5 KW	3.5 KW	10.5 KW
Max. Output at 60Hz	-	-	3.8 KW	11.5 KW
Rated Output Current	34.8 A	39.1 A	11.6 A	13.0 A
Engine Power	20HP		20HP	
Power Factor (Φ)	1.0		0.8	
Continuous operating Time	8 h		8 h	
Phase	Single-phase		Three-phase	
Excitation System	Self-excitation, Constant voltage (with AVR)			
Engine Model	LT290F			
Type	Two-cylinder In-lined, Four-Stroke, Air-cooled engine			
Displacement	954 cc			
Fuel Tank Capacity	30 L			
Lube. Oil Capacity	3.15 L			
Starting System	12V Electric Start			
Bore x Stroke	90x75 mm			
Net Weight	275 Kg			
Max.Fuel Consumption	≤ 260/3000			
Dimensions (LxWxH)	1300×755×1008mm			
Also available with ATS	DW-1SD11000/2-ATS		DW-3SD11000/2-ATS	

DW-2SD

Diesel Generator

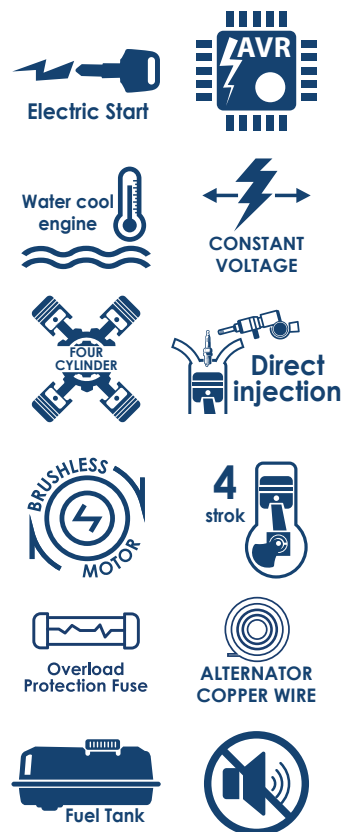


Technical Data

Model	DW-2SD10000/3		DW-2SD10000/3-ATS		DW-2SD20000/4		DW-2SD20000/4-ATS	
Output Voltage	200 V	380 V	200 V	380 V	200 V	380 V	200 V	380 V
Max. Output at 50Hz	3.3 KW	10.0 KW	3.3 KW	10.0 KW	6.7 KW	20.0 KW	6.7 KW	20.0 KW
Max. Output at 60Hz	3.7 KW	11.0 KW	3.7 KW	11.0 KW	7.3 KW	22.0 KW	7.3 KW	22.0 KW
Rated Output Current	45/15A		54/18A		90/30A		114/38A	
Revolution	1500 r/min		1800 r/min		1500 r/min		1800 r/min	
Generator	XN164C				XN184EF			
Engine Model	YD385B / 20HP		YD385B / 20HP		YD490 / 40HP		YD490 / 40HP	
Type of Cylinder	Three-cylinder in-lined				Four-cylinder in-lined,Four-Stroke,Direct Injection,Water cool engine			
Bore x Stroke	85 × 92 mm				90 × 102 mm			
Total Displacement	1.532 L				2.19 L			
Compression Ratio	21.5:1				17.6:1			
Rated Output	15.5 KW		17.5 KW		24 KW		27 KW	
Cooling Water Capacity	1.0 L				2.29 L			
Radiator Tank Capacity	1.5 L				3.7 L			
Lube Oil Capacity	4.8 L				6.9 L			
Charging Generator Capacity	14V - 20A				14V - 20A			
Battery Capacity	12V65Ahx1				12V65Ahx1			
Genset Panel Model	Intelligent panel				Intelligent panel			
Terminal for Output	With				With			
Noise Level (7m) db (A)	70 db				51 db		51 db	
Fuel Tank Capacity	38 L				68 L			
Continuous Operating Time	8 h				7.1h		8.1h	
Net Weight	520 Kg				750 Kg			
Dimensions (LxWxH)	1690×900×1210mm				1690×900×1210mm			

DW-2SD

Diesel Generator

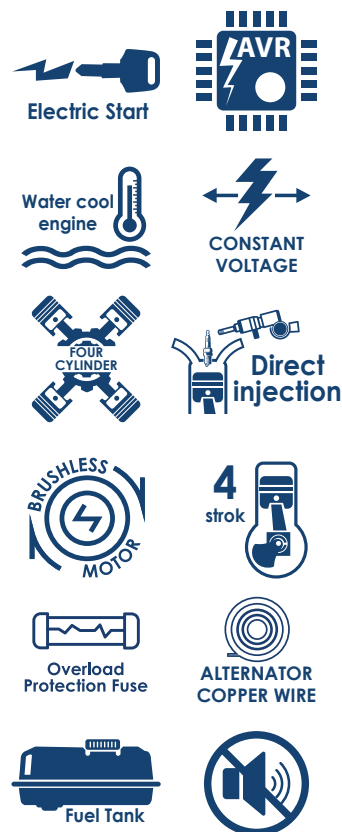


Technical Data

Model	DW-2SD30000/4		DW-2SD30000/4-ATS		DW-2SD40000/4		DW-2SD40000/4-ATS	
Output Voltage	200 V	380 V	200 V	380 V	200 V	380 V	200 V	380 V
Max. Output at 50Hz	10.0 KW	30.0 KW	10.0 KW	30.0 KW	13.3 KW	40.0 KW	13.3 KW	40.0 KW
Max. Output at 60Hz	11.0 KW	33.0 KW	11.0 KW	33.0 KW	14.7 KW	44.0 KW	14.7 KW	44.0 KW
Rated Current	136/45A		159/53A		182/61A		205/68A	
Revolution	1500 r/min		1800 r/min		1500 r/min		1800 r/min	
Generator	XN184H		XN184EF		XN224E			
Engine Model	YD4102 / 51HP		YD4102 / 51HP		LR4B5-D86F-U2 / 80HP		LR4B5-D86F-U2 / 80HP	
Type of Cylinder	Four-cylinder in-lined,Four-Stroke,Direct Injection,Water cool engine				Four-cylinder in-lined,Four-Stroke,Direct Injection,Water cool engine			
Bore x Stroke	102 × 113 mm				108 × 135 mm			
Total Displacement	2.771 L				4.33 L			
Compression Ratio	18.2:1				17.5:1			
Rated Output	35 KW		39 KW		50 KW		55 KW	
Cooling Water Capacity	3.9L				6.1L			
Radiator Tank Capacity	8L				10.4 L			
Lube Oil Capacity	8.5L				11 L			
Charging Generator Capacity	14V20A				14V35A			
Battery Capacity	12V85Ahx1				12V85Ahx1			
Genset Panel Model	Intelligent panel				Intelligent panel			
Terminal for Output	With				With			
Noise Level (7m) db (A)	65 db		70 db		65 db		70 db	
Fuel Tank Capacity	95 L				95 L			
Continuous Operating Time	9.5 h		7.5 h		7 h		6 h	
Net Weight	885 Kg				995 Kg			
Dimensions (LxWxH)	2030×1080×1370mm				2440×1270×1700mm			

DW-2SD

Diesel Generator



Technical Data

Model	DW-2SD50000/4		DW-2SD50000/4-ATS	
Output Voltage	200 V	380 V	200 V	380 V
Max. Output at 50Hz	16.7 KW	50.0 KW	16.7 KW	18.3 KW
Max. Output at 60Hz	18.3 KW	55.0 KW	50.0 KW	55.0 KW
Rated Current	227/76A		273/91A	
Revolution	1500 r/min		1800 r/min	
Generator	XN224D		XN224D	
Engine Model	YT4B2Z-D20 / 90HP		YT4B2Z-D20 / 90HP	
Type of Cylinder	Four-cylinder in-lined			
Bore x Stroke	108 × 140 mm			
Total Displacement	6.494 L			
Compression Ratio	18:1			
Cooling Water Capacity	11.8 L			
Radiator Tank Capacity	12 L			
Lube Oil Capacity	18.5 L			
Charging Generator Capacity	14V35A			
Battery Capacity	12V85Ahx1			
Genset Panel Model	Intelligent panel			
Terminal for Output	With			
Noise Level (7m) db (A)	70 db		75 db	
Fuel Tank Capacity	95L			
Continuous Operating Time	9 h		8 h	
Net Weight	1050 Kg			
Dimensions (LxWxH)	2440×1270×1700 mm			

DW-G-ATS

Automatic Transfer Switch



Compatible With

Model	Also available as
DW-5D5000	DW-5SD5000-ATS
DW-5D6000	DW-5SD6000-ATS
DW-5D7000	DW-5SD7000-ATS
DW-5D8000	DW-5SD8000-ATS
DW-5D9000	DW-5SD9000-ATS



APT



Gasoline Water Pump

**The Name
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DW-PG

Gasoline Water Pump



DW-PG-20CX



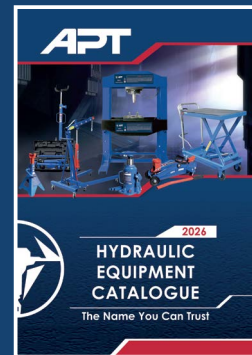
DW-PG-30CX



Technical Data

Model	DW-PG-20CX	DW-PG-30CX
Suction&Discharge Port Dia.	50 mm(2 inch)	80 mm(3 inch)
Pump Lift	23 m	28 m
Suction Height	7 m	7 m
Max Capacity	30 m ³ /hr	60 m ³ /hr
Engine	LT168F-1	LT168F-1
Net Weight	24 Kg	26 Kg
Dimensions(LxWxH)	485×380×403mm	520×380×433mm

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