

17 kVA - 4125 kVA

ENGINE

- G-Drive Series heavy duty diesel engine
- 4 cycle, water cooled, turbocharged / turbocharged & air to air charge cooled
- Direct injection
- Mechanic / electronic governor system
- 12 / 24 volt self-starter and charger alternator
- Changeable air, fuel and oil filter
- Tropical type radiator
- Flexible fuel pipe
- Oil discharge valve and extension pipe
- Industrial type silencer, exhaust spiral or compensator
- Maintenance free battery
- Engine jacket water heater (In automatic models)
- Maintenance and operating instructions

ALTERNATOR

- Brushless, single bearing
- H Class insulation type
- IP21-23 Protection class
- Self exciter
- Automatic voltage regulator
- 2/3 Pitch factor windings
- 4 Poles

AUTOMATIC CONTROL PANEL

- LCD display screen
- Hardware and materials needed
- Battery charger
- USB port & RS-485 output

QUALITY STANDARD DIRECTIVES

- 2006/42/EC (Machinery Directive)
- 2014/30/EC (EMC Directive)
- 2014/35/EC (Low Voltage Directive)
- 2000/14/EC (Noise Emission Directive)

CANOPY / CONTAINER

- Modular type sound-proof canopy / container
- Easy installation type without welding canopy
- Epoxy and polyester powder painted canopy
- Canopy designed for easy maintenance
- Lockable doors on both sides of canopy
- Emergency stop button
- Transparent panel inspection window

PROTECTION & ALARMS

- High water temperature
- Low oil pressure
- High & low engine speed
- Low radiator water level
- Over current load
- High & low genset voltage
- Start / stop failure

OPTIONAL EQUIPMENTS

- Charge ampmeter
- Circuit breakers (In automatic models)
- Residential / Critical type silencer
- Sound-proof canopy or container
- Mobile trailer and truck installation
- Synchronization panel for 2-32 gensets
- 3 pole / 4 pole automatic transfer panel (A.T.S.)
- Fuel and oil heater
- Anticondensation heater
- Fuel automation systems
- Different IP and Insulation class alternator
- PMG

INTERNATIONAL QUALITY STANDARD

- EN12601, EN60204, EN12100, EN61000, EN55011
- TS ISO 8528, TS ISO 3744, TS ISO 3746, TS ISO 13857
- EN60034, EN55014, ISO 3046, BS5000, IEC 60034
- VDE 0530, BSE 4999, EN60335, IEC 2015:EC8 2004



Easy maintenance canopy design



Refilling from the outside of the canopy



Canopy made of galvanized steel



Warning system for decreasing fuel with electronic fuel level sender

MODEL				N BD XX 0017	N BD XX 0022	N BD XX 0033	
GROUP	GEN-SET POWER	STAND BY	kVA	17	22	33	
			kW	14	18	26	
		PRIME	kVA	15	20	30	
			kW	12	16	24	
	CANOPY DIMENSION (W x L x H) mm				900 x 2100 x 1310	900 x 2100 x 1310	1000 x 2450 x 1610
	CANOPY WEIGHT kg				560	605	905
	OPEN DIMENSION (W x L x H) mm				900 x 1750 x 1235	900*1750 x 1235	1000 x 2050 x 1390
	OPEN WEIGHT				440	485	710
ENGINE	BRAND			BAUDOUIIN			
	TYPE			4M05G17/5			
	POWER	STAND BY	kW	19	25	33	
		PRIME	kW	18	23	30	
	SPEED (rpm)			1500			
	CYCLE			4			
	DISPLACEMENT (lt)			2,1			
	NUMBER OF CYLNDERS			4 IN LINE			
	BORE x STROKE (mm x mm)			89 x 90			
	COMPRESSION RATIO			17,5:1			
	GOVERNOR TYPE			MECHANIC / ELECTRONIC			
	INDUCTION			NATURAL			
	COMBUSTION SYSTEM			DIRECT INJECTION			
	COOLING SYSTEM			WATER			
	FUEL CONSUMPTION lt / h	%100 PRIME POWER		5,2	6,1	8,1	
		%75 PRIME POWER		3,9	4,5	6,4	
		%50 PRIME POWER		2,8	3,2	4,7	
TOTAL LUBRICATION SYSTEM CAPACITY (lt)			8				
TOTAL COOLANT CAPACITY (lt)			9,8				
FUEL TANK CAPACITY (lt)			92				

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MODEL				N BD XX 0044	N BD XX 0050	N BD XX 0055	
GROUP	GEN-SET POWER	STAND BY	kVA	44	50	55	
			kW	35	40	44	
		PRIME	kVA	40	45	50	
			kW	32	36	40	
	CANOPY DIMENSION (W x L x H) mm				1000 x 2450 x 1610	1000 x 2450 x 1610	1000 x 2450 x 1610
	CANOPY WEIGHT kg				925	945	960
	OPEN DIMENSION (W x L x H) mm				1000 x 2050 x 1400	1000 x 2050 x 1400	1000 x 2050 x 1520
	OPEN WEIGHT				730	750	765
ENGINE	BRAND			BAUDOUIIN			
	TYPE			4M06G44/5			
	POWER	STAND BY	kW	40	48	53	
		PRIME	kW	36	44	48	
	SPEED (rpm)			1500			
	CYCLE			4			
	DISPLACEMENT (lt)			2,3			
	NUMBER OF CYLNDERS			4 IN LINE			
	BORE x STROKE (mm x mm)			89 x 92			
	COMPRESSION RATIO			17,5:1			
	GOVERNOR TYPE			MECHANIC / ELECTRONIC			
	INDUCTION			TURBOCHARGED	TURBOCHARGED+INTERCOOLED		
	COMBUSTION SYSTEM			DIRECT INJECTION			
	COOLING SYSTEM			WATER			
	FUEL CONSUMPTION lt / h	%100 PRIME POWER		9,3	10,4	11,3	
		%75 PRIME POWER		6,8	7,5	8,4	
%50 PRIME POWER		4,6	5,2	5,7			
TOTAL LUBRICATION SYSTEM CAPACITY (lt)			9,5				
TOTAL COOLANT CAPACITY (lt)			11,7				
FUEL TANK CAPACITY (lt)			132				

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MODEL				N BD XX 0072	N BD XX 0088	N BD XX 0110	
GROUP	GEN-SET POWER	STAND BY	kVA	72	88	110	
			kW	58	70	88	
		PRIME	kVA	65	80	100	
			kW	52	64	80	
	CANOPY DIMENSION (W x L x H) mm				1000 x 2880 x 1610	1000 x 2880 x 1610	1050 x 3180 x 1870
	CANOPY WEIGHT kg				1270	1355	1380
	OPEN DIMENSION (W x L x H) mm				1000 x 2400 x 1520	1000 x 2400 x 1520	1050 x 2700 x 1520
	OPEN WEIGHT				1050	1135	1160
ENGINE	BRAND			BAUDOUIIN	BAUDOUIIN	BAUDOUIIN	
	TYPE			4M10G70/5	4M10G90/5	4M10G110/5	
	POWER	STAND BY	kW	66	81	108	
		PRIME	kW	60	74	98	
	SPEED (rpm)			1500	1500	1500	
	CYCLE			4	4	4	
	DISPLACEMENT (lt)			4,5	4,5	4,5	
	NUMBER OF CYLNDERS			4 IN LINE	4 IN LINE	4 IN LINE	
	BORE x STROKE (mm x mm)			105 x 130	105 x 130	105 x 130	
	COMPRESSION RATIO			18:1	18:1	18:1	
	GOVERNOR TYPE			MECHANIC / ELECTRONIC		ELECTRONIC	
	INDUCTION			TURBOCHARGED		TURBOCHARGED - AIR TO AIR CHARGE COOLED	
	COMBUSTION SYSTEM			DIRECT INJECTION			
	COOLING SYSTEM			WATER			
	FUEL CONSUMPTION lt / h	%100 PRIME POWER		14,5	17,8	23,3	
		%75 PRIME POWER		11	13,3	17,4	
		%50 PRIME POWER		7,7	9,2	11,9	
TOTAL LUBRICATION SYSTEM CAPACITY (lt)			10	10	10		
TOTAL COOLANT CAPACITY (lt)			15,30	15,30	20,8		
FUEL TANK CAPACITY (lt)			180	180	280		

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MODEL				N BD XX 0150	N BD XX 0165	N BD XX 0220	
GROUP	GEN-SET POWER	STAND BY	kVA	150	165	220	
			kW	120	132	176	
		PRIME	kVA	135	150	200	
			kW	109	120	160	
	CANOPY DIMENSION (W x L x H) mm				1050 x 3180 x 1870	1050 x 3180 x 1870	1150 x 3820 x 2460
	CANOPY WEIGHT kg				1520	1585	2140
	OPEN DIMENSION (W x L x H) mm				1050 x 2700 x 1690	1050 x 2700 x 1690	1150 x 3340 x 1860
	OPEN WEIGHT				1280	1340	1845
ENGINE	BRAND			BAUDOUIIN			
	TYPE			6M11G150/5			
	POWER	STAND BY	kW	140	152	200	
		PRIME	kW	128	138	182	
	SPEED (rpm)			1500			
	CYCLE			4			
	DISPLACEMENT (lt)			6,75			
	NUMBER OF CYLNDERS			6 IN LINE			
	BORE x STROKE (mm x mm)			105 x 130			
	COMPRESSION RATIO			18:1			
	GOVERNOR TYPE			ELECTRONIC			
	INDUCTION			TURBOCHARGED - AIR TO AIR CHARGE COOLED		TURBOCHARGED - INTERCOOLER	
	COMBUSTION SYSTEM			DIRECT INJECTION		DIRECT	
	COOLING SYSTEM			WATER			
	FUEL CONSUMPTION lt / h	%100 PRIME POWER		30,4	32,7	42,1	
		%75 PRIME POWER		23,1	24,5	31,6	
		%50 PRIME POWER		15,9	16,7	21,9	
TOTAL LUBRICATION SYSTEM CAPACITY (lt)			16				
TOTAL COOLANT CAPACITY (lt)			28				
FUEL TANK CAPACITY (lt)			280				

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MODEL				N BD XX 0250	N BD XX 0275	N BD XX 0330	
GROUP	GEN-SET POWER	STAND BY	kVA	250	275	330	
			kW	200	220	264	
		PRIME	kVA	225	250	300	
			kW	180	200	240	
	CANOPY DIMENSION (W x L x H) mm				1150 x 3820 x 2460	1200 x 3600 x 2480	1400 x 3705 x 2645
	CANOPY WEIGHT kg				2235	2550	2690
	OPEN DIMENSION (W x L x H) mm				1150 x 3340 x 1860	1200 x 2850 x 1860	1400 x 3250 x 1750
	OPEN WEIGHT				1935	2150	2285
ENGINE	BRAND			BAUDOUIIN			
	TYPE			6M16G250/5			
	POWER	STAND BY	kW	238	264	320	
		PRIME	kW	216	240	290	
	SPEED (rpm)			1500			
	CYCLE			4			
	DISPLACEMENT (lt)			9,726			
	NUMBER OF CYLNDERS			6 CYLINDERS INLINE			
	BORE x STROKE (mm x mm)			126 X 130			
	COMPRESSION RATIO			17:1			
	GOVERNOR TYPE			ELECTRONIC			
	INDUCTION			TURBOCHARGED - INTERCOOLER			
	COMBUSTION SYSTEM			DIRECT			
	COOLING SYSTEM			WATER			
	FUEL CONSUMPTION lt / h	%100 PRIME POWER		49,7	56,9	70,5	
		%75 PRIME POWER		37,5	42,2	52,3	
		%50 PRIME POWER		26,0	28,4	35,3	
TOTAL LUBRICATION SYSTEM CAPACITY (lt)			24	24	30		
TOTAL COOLANT CAPACITY (lt)			50	50	50		
FUEL TANK CAPACITY (lt)			585	585	585		

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MODEL				N BD XX 0385	N BD XX 0440	N BD XX 0500	
GROUP	GEN-SET POWER	STAND BY	kVA	385	440	500	
			kW	308	352	400	
		PRIME	kVA	350	400	455	
			kW	280	320	364	
	CANOPY DIMENSION (W x L x H) mm				1400 x 3705 x 2645	1400 x 3705 x 2645	1600 x 4400 x 2650
	CANOPY WEIGHT kg				2860	2950	4105
	OPEN DIMENSION (W x L x H) mm				1400 x 3250 x 1750	1400 x 3250 x 1750	1600 x 4000 x 2220
	OPEN WEIGHT				2455	2550	3590
ENGINE	BRAND			BAUDOUIIN	BAUDOUIIN	BAUDOUIIN	
	TYPE			6M21G385/5	6M21G440/5	6M21G500/5	
	POWER	STAND BY	kW	385	405	450	
		PRIME	kW	350	368	409	
	SPEED (rpm)			1500	1500	1500	
	CYCLE			4	4	4	
	DISPLACEMENT (lt)			12,54	12,54	12,54	
	NUMBER OF CYLNDERS			6 CYLINDERS INLINE	6 CYLINDERS INLINE	6 CYLINDERS INLINE	
	BORE x STROKE (mm x mm)			127 X 165	127 X 165	127 X 165	
	COMPRESSION RATIO			16:1	16:1	16,5:1	
	GOVERNOR TYPE			ELECTRONIC			
	INDUCTION			TURBOCHARGED - INTERCOOLER			
	COMBUSTION SYSTEM			DIRECT			
	COOLING SYSTEM			WATER			
	FUEL CONSUMPTION lt / h	%100 PRIME POWER		82,1	85,0	112,9	
		%75 PRIME POWER		60,6	63,5	77,8	
		%50 PRIME POWER		40,9	43,1	52,0	
TOTAL LUBRICATION SYSTEM CAPACITY (lt)			36	36	36		
TOTAL COOLANT CAPACITY (lt)			65	65	69,2		
FUEL TANK CAPACITY (lt)			890	890	1145		

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MODEL				N BD XX 0550	N BD XX 0660	N BD XX 0715	
GROUP	GEN-SET POWER	STAND BY	kVA	550	660	715	
			kW	440	528	572	
		PRIME	kVA	500	600	650	
			kW	400	480	520	
	CANOPY DIMENSION (W x L x H) mm				1600 x 4400 x 2650	1800 x 4500 x 3075	1800 x 4500 x 3075
	CANOPY WEIGHT kg				4150	5590	5590
	OPEN DIMENSION (W x L x H) mm				1600 x 4000 x 2220	1800 x 4290 x 2340	1800 x 4290 x 2340
	OPEN WEIGHT				3630	4900	4900
ENGINE	BRAND			BAUDOUIIN	BAUDOUIIN	BAUDOUIIN	
	TYPE			6M21G550/5	6M33G660/5	6M33G715/5	
	POWER	STAND BY	kW	484	572	633	
		PRIME	kW	440	520	575	
	SPEED (rpm)			1500	1500	1500	
	CYCLE			4	4	4	
	DISPLACEMENT (lt)			15,90	19,60	19,60	
	NUMBER OF CYLNDERS			6 CYLINDERS INLINE	6 CYLINDERS INLINE	6 CYLINDERS INLINE	
	BORE x STROKE (mm x mm)			150 X 150	150 X 185	150 X 185	
	COMPRESSION RATIO			15,7:1	15:1	15:1	
	GOVERNOR TYPE			ELECTRONIC			
	INDUCTION			TURBOCHARGED - INTERCOOLER			
	COMBUSTION SYSTEM			DIRECT			
	COOLING SYSTEM			WATER			
	FUEL CONSUMPTION lt / h	%100 PRIME POWER		104,9	122,8	134,7	
		%75 PRIME POWER		78,4	92,8	90,3	
		%50 PRIME POWER		53,6	64,4	76,8	
TOTAL LUBRICATION SYSTEM CAPACITY (lt)			50	60,5	60,5		
TOTAL COOLANT CAPACITY (lt)			142	126,63	126,63		
FUEL TANK CAPACITY (lt)			1145	1530	1530		

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MODEL				N BD XX 0825	N BD XX 0900	N BD XX 1000	
GROUP	GEN-SET POWER	STAND BY	kVA	825	900	1000	
			kW	660	720	800	
		PRIME	kVA	750	818	900	
			kW	600	655	720	
	CANOPY DIMENSION (W x L x H) mm				2200 x 5150 x 3425	2200 x 5150 x 3425	2200 x 5150 x 3425
	CANOPY WEIGHT kg				7480	7790	7890
	OPEN DIMENSION (W x L x H) mm				2200 x 4900 x 2580	2200 x 4900 x 2580	2200 x 4900 x 2580
	OPEN WEIGHT				6000	6310	6410
ENGINE	BRAND			BAUDOUIIN	BAUDOUIIN	BAUDOUIIN	
	TYPE			6M33G825/5	12M26G900/5	12M26G1000/5	
	POWER	STAND BY	kW	725	792	902	
		PRIME	kW	659	720	820	
	SPEED (rpm)			1500	1500	1500	
	CYCLE			4	4	4	
	DISPLACEMENT (lt)			19,6	31,8	31,8	
	NUMBER OF CYLNDERS			6 CYLINDERS V-TYPE	12 CYLINDERS V-TYPE	12 CYLINDERS V-TYPE	
	BORE x STROKE (mm x mm)			150 X 185	150 X 150	150 X 150	
	COMPRESSION RATIO			15,0:1	15,5:1	15,5:1	
	GOVERNOR TYPE			ELECTRONIC			
	INDUCTION			TURBOCHARGED - INTERCOOLER			
	COMBUSTION SYSTEM			DIRECT			
	COOLING SYSTEM			WATER			
	FUEL CONSUMPTION lt / h	%100 PRIME POWER		150,1	172,5	196,8	
		%75 PRIME POWER		112,2	130,4	147,2	
		%50 PRIME POWER		72,5	91	101,8	
TOTAL LUBRICATION SYSTEM CAPACITY (lt)			62	113	113		
TOTAL COOLANT CAPACITY (lt)			129	180	198		
FUEL TANK CAPACITY (lt)			2000	2000	2000		

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MODEL				N BD XX 1100	N BD XX 1250	N BD XX 1400	
GROUP	GEN-SET POWER	STAND BY	kVA	1100	1250	1400	
			kW	880	1000	1120	
		PRIME	kVA	1000	1136	1273	
			kW	800	909	1018	
	CANOPY DIMENSION (W x L x H) mm				2200 x 5150 x 3425	2400 x 5450 x 3470	2400 x 5450 x 3470
	CANOPY WEIGHT kg				8250	13146	13365
	OPEN DIMENSION (W x L x H) mm				2200 x 4900 x 2580	2400 x 5200 x 2676	2400 x 5200 x 2675
	OPEN WEIGHT				6770	11296	11515
ENGINE	BRAND			BAUDOUIIN			
	TYPE			12M26G1100/5			
	POWER	STAND BY	kW	968	1108	1210	
		PRIME	kW	880	1007	1100	
	SPEED (rpm)			1500			
	CYCLE			4			
	DISPLACEMENT (lt)			31,8			
	NUMBER OF CYLNDERS			12 CYLINDERS V-TYPE			
	BORE x STROKE (mm x mm)			150 X 150			
	COMPRESSION RATIO			15,5:1			
	GOVERNOR TYPE			ELECTRONIC			
	INDUCTION			TURBOCHARGED - INTERCOOLER		TURBOCHARGED - AIR TO AIR COOLED	
	COMBUSTION SYSTEM			DIRECT			
	COOLING SYSTEM			WATER			
	FUEL CONSUMPTION lt / h	%100 PRIME POWER		205,00	236,2	258,6	
		%75 PRIME POWER		154,1	175	190,7	
%50 PRIME POWER		105,7	119,5	129,2			
TOTAL LUBRICATION SYSTEM CAPACITY (lt)			113				
TOTAL COOLANT CAPACITY (lt)			210				
FUEL TANK CAPACITY (lt)			2000				

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MODEL				N BD XX 1500	N BD XX 1650	N BD XX 1700	
GROUP	GEN-SET POWER	STAND BY	kVA	1500	1650	1700	
			kW	1200	1320	1360	
		PRIME	kVA	1364	1500	1545	
			kW	1091	1200	1236	
	CANOPY DIMENSION (W x L x H) mm				N/A	N/A	N/A
	CANOPY WEIGHT kg				N/A	N/A	N/A
	OPEN DIMENSION (W x L x H) mm				N/A	N/A	N/A
	OPEN WEIGHT				N/A	N/A	N/A
ENGINE	BRAND			BAUDOUIIN	BAUDOUIIN	BAUDOUIIN	
	TYPE			12M33G1500/5	12M33G1650/5	16M33G1700/5	
	POWER	STAND BY	kW	1320	1450	1530	
		PRIME	kW	1200	1318 *	1390	
	SPEED (rpm)			1500	1500	1500	
	CYCLE			4	4	4	
	DISPLACEMENT (lt)			39,2	39,2	52,3	
	NUMBER OF CYLNDERS			12 V	12 V	16 V	
	BORE x STROKE (mm x mm)			150 x 185	150 x 185	150 x 185	
	COMPRESSION RATIO			15 : 1	15 : 1	15 : 1	
	GOVERNOR TYPE			ELECTRONIC	ECU		
	INDUCTION			TURBOCHARGED - AIR TO AIR COOLED		TURBOCHARGED - AIR TO WATER COOLED	
	COMBUSTION SYSTEM			DIRECT			
	COOLING SYSTEM			WATER			
	FUEL CONSUMPTION lt / h	%100 PRIME POWER		N/A	N/A	325,2	
		%75 PRIME POWER		N/A	N/A	241,8	
		%50 PRIME POWER		N/A	N/A	163,7	
TOTAL LUBRICATION SYSTEM CAPACITY (lt)			155	480	171		
TOTAL COOLANT CAPACITY (lt)			303	N/A	542		
FUEL TANK CAPACITY (lt)			N/A	N/A	N/A		

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MODEL				N BD XX 1900	N BD XX 2000	N BD XX 2300	
GROUP	GEN-SET POWER	STAND BY	kVA	1900	2000	2300	
			kW	1520	1600	1840	
		PRIME	kVA	1727	1818	2091	
			kW	1382	1454	1673	
	CANOPY DIMENSION (W x L x H) mm				N/A	N/A	N/A
	CANOPY WEIGHT kg				N/A	N/A	N/A
	OPEN DIMENSION (W x L x H) mm				N/A	N/A	N/A
	OPEN WEIGHT				N/A	N/A	N/A
ENGINE	BRAND			BAUDOUIIN	BAUDOUIIN	BAUDOUIIN	
	TYPE			16M33G1900/5	16M33G2000/5	12M55G2300/5	
	POWER	STAND BY	kW	1680	1800	2020	
		PRIME	kW	1530	1620 *	1850	
	SPEED (rpm)			1500	1500	1500	
	CYCLE			4	4	4	
	DISPLACEMENT (lt)			52,3	52,3	65,65	
	NUMBER OF CYLNDERS			16 V	16 V	12 V	
	BORE x STROKE (mm x mm)			150 x 185	150 x 185	180 x 215	
	COMPRESSION RATIO			15 : 1	15 : 1	16.5 : 1	
	GOVERNOR TYPE			ECU			
	INDUCTION			TURBOCHARGED - AIR TO WATER COOLED			
	COMBUSTION SYSTEM			DIRECT			
	COOLING SYSTEM			WATER			
	FUEL CONSUMPTION lt / h	%100 PRIME POWER		364,3	N/A	407,2	
		%75 PRIME POWER		265,4	N/A	309,5	
		%50 PRIME POWER		179,7	N/A	217,5	
TOTAL LUBRICATION SYSTEM CAPACITY (lt)			171	171	480		
TOTAL COOLANT CAPACITY (lt)			542	542	N/A		
FUEL TANK CAPACITY (lt)			N/	N/A	N/A		

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MODEL				N BD XX 2500	N BD XX 2750	
GROUP	GEN-SET POWER	STAND BY	kVA	2550	2750	
			kW	2040	2200	
		PRIME	kVA	2318	2500	
			kW	1854	2000	
	CANOPY DIMENSION (W x L x H) mm				N/A	N/A
	CANOPY WEIGHT kg				N/A	N/A
	OPEN DIMENSION (W x L x H) mm				N/A	N/
	OPEN WEIGHT				N/A	N/A
ENGINE	BRAND			BAUDOUIIN		
	TYPE			12M55G2500/5		
	POWER	STAND BY	kW	2210	2450	
		PRIME	kW	1985	2200	
	SPEED (rpm)			1500	1500	
	CYCLE			4	4	
	DISPLACEMENT (lt)			65,65	65,65	
	NUMBER OF CYLNDERS			12 V	12 V	
	BORE x STROKE (mm x mm)			180 x 215	180 x 215	
	COMPRESSION RATIO			16.5 : 1	16.5 : 1	
	GOVERNOR TYPE			ECU		
	INDUCTION			TURBOCHARGED - AIR TO WATER COOLED		
	COMBUSTION SYSTEM			DIRECT		
	COOLING SYSTEM			WATER		
	FUEL CONSUMPTION lt / h	%100 PRIME POWER		437,2	N/A	
		%75 PRIME POWER		330,5	N/A	
		%50 PRIME POWER		231,9	N/A	
TOTAL LUBRICATION SYSTEM CAPACITY (lt)			480	480		
TOTAL COOLANT CAPACITY (lt)			N/A	N/A		
FUEL TANK CAPACITY (lt)			N/A	N/A		

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MODEL				N BD XX 3000	N BD XX 3125	
GROUP	GEN-SET POWER	STAND BY	kVA	3000	3125	
			kW	2040	2200	
		PRIME	kVA	2318	2500	
			kW	1854	2000	
	CANOPY DIMENSION (W x L x H) mm				N/A	N/A
	CANOPY WEIGHT kg				N/A	N/A
	OPEN DIMENSION (W x L x H) mm				N/A	N/
	OPEN WEIGHT				N/A	N/A
ENGINE	BRAND			BAUDOUIIN		
	TYPE			12M55G2550/5		
	POWER	STAND BY	kW	2210	2450	
		PRIME	kW	1985	2200	
	SPEED (rpm)			1500	1500	
	CYCLE			4	4	
	DISPLACEMENT (lt)			65,65	65,65	
	NUMBER OF CYLNDERS			12 V	12 V	
	BORE x STROKE (mm x mm)			180 x 215	180 x 215	
	COMPRESSION RATIO			16.5 : 1	16.5 : 1	
	GOVERNOR TYPE			ECU		
	INDUCTION			TURBOCHARGED - AIR TO WATER COOLED		
	COMBUSTION SYSTEM			DIRECT		
	COOLING SYSTEM			WATER		
	FUEL CONSUMPTION lt / h	%100 PRIME POWER		437,2	N/A	
		%75 PRIME POWER		330,5	N/A	
		%50 PRIME POWER		231,9	N/A	
TOTAL LUBRICATION SYSTEM CAPACITY (lt)			480	480		
TOTAL COOLANT CAPACITY (lt)			N/A	N/A		
FUEL TANK CAPACITY (lt)			N/A	N/A		

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MODEL				N BD XX 3300	N BD XX 3750	
GROUP	GEN-SET POWER	STAND BY	kVA	3300	3750	
			kW	2640	3000	
		PRIME	kVA	3000	3375	
			kW	2400	2700	
	CANOPY DIMENSION (W x L x H) mm				N / A	N / A
	CANOPY WEIGHT kg				N / A	N / A
	OPEN DIMENSION (W x L x H) mm				N / A	N / A
	OPEN WEIGHT				N / A	N / A
ENGINE	BRAND			BAUDOUIIN		
	TYPE			16M55G3300/5		
	POWER	STAND BY	kW	2900	3300	
		PRIME	kW	2646	2900	
	SPEED (rpm)			1500	1500	
	CYCLE			4	4	
	DISPLACEMENT (lt)			87,50	87,50	
	NUMBER OF CYLNDERS			16 V	16 V	
	BORE x STROKE (mm x mm)			180 x 215	180 x 215	
	COMPRESSION RATIO			16.5 : 1	16.5 : 1	
	GOVERNOR TYPE			ECU		
	INDUCTION			TURBOCHARGED - AIR TO WATER COOLED		
	COMBUSTION SYSTEM			DIRECT		
	COOLING SYSTEM			WATER		
	FUEL CONSUMPTION lt / h	%100 PRIME POWER		660	750	
		%75 PRIME POWER		605	660	
		%50 PRIME POWER		455	500	
TOTAL LUBRICATION SYSTEM CAPACITY (lt)			500	500		
TOTAL COOLANT CAPACITY (lt)			600	600		
FUEL TANK CAPACITY (lt)			N / A	N / A		

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MODEL				N BD XX 4000	N BD XX 4125	
GROUP	GEN-SET POWER	STAND BY	kVA	4000	4125	
			kW	2040	2200	
		PRIME	kVA	2318	2500	
			kW	1854	2000	
	CANOPY DIMENSION (W x L x H) mm				N/A	N/A
	CANOPY WEIGHT kg				N/A	N/A
	OPEN DIMENSION (W x L x H) mm				N/A	N/
	OPEN WEIGHT				N/A	N/A
ENGINE	BRAND			BAUDOUIIN		
	TYPE			16M55G4000/5		
	POWER	STAND BY	kW	2210	2450	
		PRIME	kW	1985	2200	
	SPEED (rpm)			1500	1500	
	CYCLE			4	4	
	DISPLACEMENT (lt)			65,65	65,65	
	NUMBER OF CYLNDERS			12 V	12 V	
	BORE x STROKE (mm x mm)			180 x 215	180 x 215	
	COMPRESSION RATIO			16.5 : 1	16.5 : 1	
	GOVERNOR TYPE			ECU		
	INDUCTION			TURBOCHARGED - AIR TO WATER COOLED		
	COMBUSTION SYSTEM			DIRECT		
	COOLING SYSTEM			WATER		
	FUEL CONSUMPTION lt / h	%100 PRIME POWER		437,2	N/A	
		%75 PRIME POWER		330,5	N/A	
		%50 PRIME POWER		231,9	N/A	
TOTAL LUBRICATION SYSTEM CAPACITY (lt)			480	480		
TOTAL COOLANT CAPACITY (lt)			N/A	N/A		
FUEL TANK CAPACITY (lt)			N/A	N/A		

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