

# DIESEL GENERATOR



Model		NK10DG	NK12DG		NK13DG		NK15DG	
Voltage	V	230	230	110/220	230	110/220	230	110/220
Frequency	Hz	50	50	60	50	60	50	60
Rated Output Power	kW	7.5	8.5	9.0	9.5	10.0	11.0	11.5
Max. Output Power	kW	8.0	9.5	10.0	10.5	11.0	12.0	12.5
Phase		1	1	1	1	1	1	1
Power Factor COS	∅	1.0	1.0	1.0	1.0	1.0	1.0	1.0
Excitation Mode		Brush (AVR)	Brush (AVR)		Brush (AVR)		Brush (AVR)	
DC Output	V/Amps	12/8.3	12/8.3	12/8.3	12/8.3	12/8.3	12/8.3	12/8.3
Noise level (at 7m)	dB	80-85	80-85	80-85	80-85	80-85	80-85	80-85
Engine model		NK1100FE	NK2V80	NK2V80	NK2V88	NK2V88	NK292F	NK292F
Max. Output Power	HP	15	19	19	21	21	23	23
Bore*Stroke	mm	100*85	2-80*79	2-80*79	2-88*72	2-88*72	2-92*75	2-92*75
Speed	rpm	3000	3000	3600	3000	3600	3000	3600
Displacement	cc	668	794	794	875	875	997	997
Start system		Electric	Electric		Electric		Electric	
Fuel Capacity	L	12.5	32	32	32	32	32	32
Overall Dimension	mm	800x560x780	1100x680x820		1100x680x820		1100x680x820	
Weight	Kg	135	210		200		220	
20GP/40GP/40HQ Loading	pcs	72/155/180	40/80/90		40/80/90		40/80/90	
Emission Compliance		Available also in Stage V						