

Standard Model SDG series

More portable and more compact

BOX type is designed for being operated on the vehicle. And it enabled to be easy- access to sight.



SDG13S



SDG25S



SDG45S



■ SPECIFICATIONS

Model	SDG13S -3B1	SDG25S -3B1	SDG25S -3A8	SDG25S -3A8R For Reefer Type	SDG45S -3B2	SDG45SE -3B2
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● Generator

Type		Dual Voltage				Single Voltage				Dual Voltage		Single Voltage	
		50	60	50	60	50	60	50	60	50	60	50	60
Frequency	Hz	50	60	50	60	50	60	50	60	50	60	50	60
Prime Output	kVA	10.5	13	20	25	20	25	20	25	37	45	37	45
Standby Output	kVA	11.5	14.3	22	27.5	22	27.5	22	27.5	37	45	37	45
Voltage	V	200/400	220/440	200/400	220/440	400	440	400	440	200/400	220/440	400	440
Power factor	%	3-phase 80 (lagging) / Single-phase 100											

● Engine

Make/Model		KUBOTA D1503-K3A		KUBOTA V2403-K3A		KUBOTA V2403-M-E2B				KUBOTA V3600-T-K3A			
Type		Swirl Chamber								Swirl Chamber, Turbo-Charged			
Rated output	kW(PS)	11.5(15.6)	13.7(18.7)	19.1(26)	23.7(32.2)	19.1(26)	23.7(32.2)	19.1(26)	23.7(32.2)	35(47.6)	42.5(57.8)	35(47.6)	42.5(57.8)
Rated speed	min ⁻¹	1500	1800	1500	1800	1500	1800	1500	1800	1500	1800	1500	1800
Fuel tank capacity	L	58		70				62		100			
Engine oil amount	L	6.5		9.5				13.2					
Battery × quantity		85D26R×1											

● Dimension & Weight

Overall length	mm(inch)	1480(58.3)		1550(61.0)				1640(64.6)		1870(73.6)			
Overall width	mm(inch)	650(25.6)		700(27.6)				650(25.6)		860(33.9)			
Overall Height	mm(inch)	950(37.4)		980(38.6)		1010(39.8)		900(35.4)		1220(48.0)			
Operating weight	kg	580		680		695		680		1020			

● Other

Sound power level in decibels	dB	83		90		92				88			
Sound pressure level	dB(A)	55	57	59	63	61	64	63	66	58	61	58	61
Designated emissions regulation		JPN Stage 3				JPN Stage 2				JPN Stage 3			

• For other voltages except the above-mentioned ones, contact us. • Sound pressure level is measured at 7m in 4 directions average.

• Above figures are applied under operation in standard atmosphere conditions as per JIS D0006.

• "Standby Output" rating is applied only under intermittent or emergency operation for approximately 1 hour.