



Power by DEUTZ (50Hz)

Unit Parameter	Genset model	SD-20	SD-24	SD-30	SD-40	SD-56
	Prime power(KW/KVA)	20/25	24/30	30/37.5	40/50	56/70
	Spare power(KW/KVA)	22/27.5	26/33	33/41	44/55	62/77
	Voltage(V)	400/230	400/230	400/230	400/230	400/230
Diesel	Engine model	D226B-3D	D226B-3D	TD226B-3D	TD226B-3D	TD226B-4D
	Cylinder quartroy	3 in line	3 in line	3 in line	3 in line	3 in line
	Piston stroke(mm x mm)	105 x 120	105 x 120	105 x 120	105 x 120	105 x 120
	Air compression	16.5:1	16:1	16:1	16:1	16:1
	Displacement(Liter)	3.12	3.12	3.12	4.16	4.16
	Total capacity of oil (L)	7.25	7.25	7.25	7.25	9.5
	Total capacity of cooling water (L)	15.5	15.5	15.5	15.5	17
	100%负载燃油消耗量(L/H)	7.4	7.4	9.6	9.6	13.6
	Oil consumption (L/h)	≤ 1.36	≤ 1.36	≤ 1.36	≤ 1.36	≤ 1.36
	Gas capacity (m³/min)	2.2	2.2	2.8	2.8	3.25
	Smoke exhaust capacity(m³/min)	4.78	4.78	6.3	6.3	7.6
TypeWeight	Open type (mm x mm) Weight (kg)	1600 x 630 x 1300	1600 x 630 x 1300	1600 x 630 x 1300	1730 x 630 x 1300	2000 x 630 x 1500
		710	730	750	800	900
	Silent (mm x mm) Weight (kg)	2600 x 1200 x 1500	2600 x 1200 x 1500	2600 x 1200 x 1500	2600 x 1200 x 1500	3100 x 1200 x 1500
		1029	1035	1161	1480	1530

Unit Parameter	Genset model	SD-68	SD-80	SD-100	SD-120
	Prime power(KW/KVA)	68/85	80/100	100/125	120/150
	Spare power(KW/KVA)	75/93.5	88/110	110/157.5	132/165
	Voltage(V)	400/230	400/230	400/230	400/230
Diesel	Engine model	TD226B-6D	TD226B-6D	TBD226B-6D	TBD226B-6D5
	Cylinder quartroy	6 in line	6 in line	6 in line	6 in line
	Piston stroke(mm x mm)	105 x 120	105 x 120	105 x 120	105 x 120
	Air compression	16:1	16:1	16:1	16:1
	Displacement(Liter)	6.23	6.23	6.23	6.23
	Total capacity of oil (L)	13	13	13	13
	Total capacity of cooling water (L)	25.8	25.8	27	27
	100%负载燃油消耗量(L/H)	20.8	20.8	26.4	30.3
	Oil consumption (L/h)	≤ 1.36	≤ 1.36	≤ 1.36	≤ 1.36
	Gas capacity (m³/min)	6	9	9	9
	Smoke exhaust capacity(m³/min)	14.5	14.5	19.75	19.75
TypeWeight	Open type (mm x mm) Weight (kg)	2300 x 800 x 1700	2300 x 800 x 1700	2400 x 800 x 1700	2400 x 800 x 1700
		1200	1250	1300	1350
	Silent (mm x mm) Weight (kg)	3500 x 1200x1950	3500 x 1200 x 1950	3700 x 1200 x 1950	3700 x 1200 x 1950
		1785	1875	1905	1950

Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!