

Saudi Approved Open frame diesel generator set product spectrum(Euro III emissions)

Genset Model	PRP		ESP		Rated Current	Rated Frequency	Engine Core Parameters						Weight and Dimensions	
	kW	kVA	kW	kVA	A	Hz	Engine Model	Prime Power/Speed (kW/rpm)	Standby Power/Speed (kW/rpm)	Cylinder Quantity	Bore Stroke (mm)	Displacement (L)	Net Weight (kg)	Length × Width × Height(mm)
Open frame diesel generator set product spectrum (Euro III emissions), rated voltage: 400V 60Hz, rated power factor: 0.8(lag)														
YC-G100GF2D	80	100	88	110	144	60	YC4D140-D33	95/1800	105/1800	4	108×115	4.21	1050	2050×750×1200
YC-G113GF2D	90	113	99	124	162	60	YC4D155-D33	103/1800	113/1800	4	108×115	4.21	1100	2050×750×1200
YC-G125GF2D	100	125	110	138	180	60	YC4D180-D33	120/1800	132/1800	4	108×115	4.21	1200	2050×750×1250
YC-G150GF2D	120	150	132	165	217	60	YC4A205-D32	138/1800	152/1800	4	108×132	4.84	1550	2550×1150×1450
YC-G188GF2D	150	188	165	206	271	60	YC6A245-D32	165/1800	181/1800	6	108×132	7.25	1650	2550×1150×1450
YC-G200GF2D	160	200	176	220	289	60	YC6A285-D32	190/1800	209/1800	6	108×132	7.25	1650	2550×1150×1450
YC-G250GF2D	200	250	220	275	361	60	YC6MK360-D30	240/1800	264/1800	6	123×145	10.34	2200	3000×1230×1570
YC-G313GF2D	250	313	275	344	451	60	YC6MK420-D31	281/1800	309/1800	6	123×145	10.34	2300	3000×1230×1570
YC-G375GF2D	300	375	330	413	541	60	YC6MK500-D32	335/1800	369/1800	6	123×145	10.34	2600	3000×1230×1570
YC-G563GF2D	450	563	495	619	812	60	YC6TD780-D32	520/1800	572/1800	6	152x180	19.6	4200	3360×1560×1880
YC-G625GF2D	500	625	550	688	902	60	YC6TD840-D32	561/1800	616/1800	6	152x180	19.6	4250	3430×1560×1880
YC-G688GF2D	550	688	605	756	992	60	YC6TD940-D32	628/1800	691/1800	6	152x180	19.6	4350	3520×1560×1880
YC-G750GF2D	600	750	660	825	1083	60	YC6TD1020-D32	680/1800	748/1800	6	152x180	19.6	4500	3700×1820×1940
YC-G813GF2D	650	813	715	894	1173	60	YC6TH1070-D33	715/1800	787/1800	6	175x195	28.14	6200	4100×2000×2140
YC-G913GF2D	730	913	803	1004	1317	60	YC6TH1220-D33	815/1800	897/1800	6	175x195	28.14	6500	4100×2000×2140
YC-G1000GF2D	800	1000	880	1100	1443	60	YC6TH1350-D33	900/1800	990/1800	6	175x195	28.14	6700	4100×2000×2140
YC-G1250GF2D	1000	1250	1100	1375	1804	60	YC12VTD1680-D32	1120/1800	1232/1800	12	152x180	39.2	8700	4450×2100×2460
YC-G1375GF2D	1100	1375	1210	1513	1985	60	YC12VTD1860-D32	1240/1800	1364/1800	12	152x180	39.2	8900	4450×2100×2460
YC-G1500GF2D	1200	1500	1320	1650	2165	60	YC12VTD2070-D32	1380/1800	1520/1800	12	152x180	39.2	9200	4450×2100×2460
YC-G1688GF2D	1350	1688	1485	1856	2436	60	YC16VTD2270-D32	1520/1800	1672/1800	16	152x180	52.26	11500	5200×2200×2630
YC-G1875GF2D	1500	1875	1650	2063	2706	60	YC16VTD2510-D32	1680/1800	1850/1800	16	152x180	52.26	12000	5200×2200×2630
YC-G2000GF2D	1600	2000	1760	2200	2887	60	YC16VTD2700-D32	1805/1800	1985/1800	16	152x180	52.26	12500	5200×2200×2630