



YUCHAI Series Diesel Generator Sets

YIHUA YUCHAI

CE ISO9001



Power coverage from 30kw~1200kw
Model: GF: Open type &GFS: Soundproof /Silent/Supper silent type
Engine: YUCHAI
Speed: 1500/1800rpm
Alternator: Stamford /Leroysoner /Marathon/ABB/YIHUA YHG

IP &Insulation Class: IP22-23 &F/H
Frequency: 50/60HZ
Controller: Deepsea/Comap/Smartgen/DKG/Others
ATS System: Smartgen/ABB/SOCOMIC /Others
Silent&Supper silent Gen-set Sound level: 63-75db(at 7m side)

Technical Data

Technical Parameter of Diesel Generating Set				Diesel Engine			Alternator					
Model	Rated Power		Rated Voltage (V)	Rated Frequency (Hz)	Engine Model	No. of Cylinder	Emmission	Model kw	Rated Power kw/kva	Rated Current (On 400 bases)	IP	Protective Grade
	KW	KVA										
GF/GFS-30/34	30	37.5	220-480	50	YC4D60-D21	4	Euro 2	YHG-30KW	30/37.5	54	23	H
GF/GFS-40	40	50	220-480	50	YC4D60-D21	4	Euro 2	YHG-40KW	40/50	72	23	H
GF/GFS-50	50	62.5	220-480	50	YC4D85Z-D20	4	Euro 2	YHG-50KW	50/62.5	90	23	H
GF/GFS-64	64	80	220-480	50	YC6B100-D20	6	Euro 2	YHG-64KW	64/80	115	23	H
GF/GFS-80	80	100	220-480	50	YC6B135Z-D20	6	Euro 2	YHG-80KW	80/100	144	23	H
GF/GFS-90	90	112.5	220-480	50	YC6B155L-D20	6	Euro 2	YHG-90KW	90/112.5	162	23	H
GF/GFS-100	100	125	220-480	50	YC6B170L-D20	6	Euro 2	YHG-100KW	100/125	180	23	H
GF/GFS-130	130	162.5	220-480	50	YC6A200L-D20	6	Euro 2	YHG-130KW	120/163	234	23	H
GF/GFS-145/150	145	181.25	220-480	50	YC6A230L-D20	6	Euro 2	YHG-150KW	150/187.5	270	23	H
GF/GFS-160	160	200	220-480	50	YC6G245L-D20	6	Euro 2	YHG-160KW	160/200	289	23	H
GF/GFS-180	180	225	220-480	50	YC6M285L-D20	6	Euro 2	YHG-180KW	180/225	325	23	H
GF/GFS-200	200	250	220-480	50	YC6M350L-D20	6	Euro 2	YHG-200KW	200/250	360	23	H
GF/GFS-250	250	312.5	220-480	50	YC6MK420L-D20	6	Euro 2	TFW2-250KW	250/312.5	475	23	H
GF/GFS-300	300	375	220-480	50	YC6T550L-D21	6	Euro 2	TFW2-300KW	300/375	570	23	H
GF/GFS-350	350	437.5	220-480	50	YC6T550L-D21	6	Euro 2	TFW2-350KW	350/437.5	665	23	H
GF/GFS-380	380	475	220-480	50	YC6T600L-D20	6	Euro 2	TFW2-380KW	380/475	686	23	H
GF/GFS-400	400	500	220-480	50	YC6T660L-D20	6	Euro 2	TFW2-400KW	400/500	760	23	H
GF/GFS-450	450	562.5	220-480	50	YC6T700L-D20	6		YHG-450KW	450/562.5	812	23	H
GF/GFS-450	450	562.5	220-480	50	YC6T760L-D20	6		YHG-450KW	450/562.5	812	23	H
GF/GFS-500	500	625	220-480	50	YC6T830L-D20	6		YHG-500KW	500/625	950	23	H
GF/GFS-600	600	750	220-480	50	YC6C1020L-D20	6	Euro 2	YHG-600KW	600/750	1140	23	H
GF/GFS-700	700	875	220-480	50	YC6C1170L-D20	6		YHG-700	700/875	1263	23	H
GF/GFS-800	800	1000	220-480	50	YC6C1320L-D20	6		YHG-800	800/1000	1443	23	H
GF/GFS-1200	1200	1500	220-480	50	YC12C2040L-D20	6		YHG-1200	1200/1500	2165	23	H

Note: All the parameter is provided for the convenience of our customers as accurately as possible.
YIHUA reserves the right to modify the data at any time