

# YIHUA-DEUTZ

## WATER COOLED Series Diesel Generator Sets

CE ISO9001



Power coverage from 20kw~140kw  
 Model: GF: Open type & GFS: Soundproof/Silent/Super silent type  
 Engine: DEUTZ/WEICHAO  
 Speed: 1500/1800rpm  
 Alternator: Stamford/Leroy Somer/Marathon/Mecc Alte/YIHUA YHG

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

### YIHUA-DEUTZ WATER COOLED Series Diesel Generator Sets

#### Technical Data

Generator Set Technical Specification								
Genset Model	Generator Set				Fre. Hz	DEUTZ Engine		Stamford Alternator
	Prime Power		Standby power			Engine Model	Power kW	Alternator Model
	kW	kVA	kW	kVA				
GF/GFS-D20kW	20	25	22	27.5	50	D226B-3D	30	PI144E
GF/GFS-D24kW	24	30	26.4	33	50	D226B-3D	30	PI144G
GF/GFS-D40kW	40	50	44	55	50	WP4D66E200	60	UCI224D
GF/GFS-D50kW	50	62.5	55	68.75	50	WP4D66E200	60	UCI224E
GF/GFS-D68kW	68	85	74.8	93.5	50	WP4D100E200	90	UCI224G
GF/GFS-D80kW	80	100	88	110	50	WP4D100E200	90	UCI274C
GF/GFS-D90kW	90	112.5	99	123.75	50	WP4D118E200	100	UCI274D
GF/GFS-D100kW	100	125	110	137.5	50	WP6D132E200	120	UCI274D
GF/GFS-D120kW	120	150	132	165	50	WP6D152E200	138	UCI274F
GF/GFS-D24kW	24	30	26.4	33	60	D226B-3D	37	P1144E
GF/GFS-D30kW	30	37.5	33	41.25	60	D226B-3D	37	PI144G
GF/GFS-D34kW	34	42.5	37.4	46.75	60	TD226B-3D	51	PI144H
GF/GFS-D40kW	40	50	44	55	60	TD226B-3D	51	PI144J
GF/GFS-D50kW	50	62.5	55	68.75	60	WP4D66E201	60	UCI224D
GF/GFS-D80kW	80	100	88	110	60	WP4D100E201	90	UCI224G
GF/GFS-D90kW	90	112.5	99	123.75	60	WP4D118E201	108	UC274C
GF/GFS-D96kW	96	120	105.6	132	60	WP4D118E201	108	UC274C
GF/GFS-D100kW	100	125	110	137.5	60	WP6D132E201	120	UCI274D
GF/GFS-D120kW	120	150	132	165	60	WP6D158E201	144	UCI274E
GF/GFS-D128kW	128	160	140.8	176	60	WP6D158E201	144	UCI274E
GF/GFS-D140kW	140	175	154	192.5	60	WP6D180E201	180	UCI274E

1. Model: GF: YIHUA brand water cooling Deutz engine open type diesel generator set  
 GFS: YIHUA brand water cooling Deutz engine silent type diesel generator set  
 2. 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.