

## BAIHUA-WEICHAI SERIES DIESEL GENERATOR SETS



Model	KBW-15	KBW-20	KBW-24	KBW-30	KBW-40	KBW-50	KBW-75	KBW-100	KBW-120	KBW-150	
Rated Power(KW)	15/17	20/24	24/28	30/35	40/46	50/56	75/83	100/108	120/126	140/150	
ENGINE	Model	495D	495D	4100D	495ZD-1	R4105ZD1	R4100ZD2	R6105ALD1-1	R6105AZLD-1	R61051ZLD	R6113ZLD
	Rated output (kw)	26.5	26.5	30.1	36	47	56	84	110	132	155
	Governing method	Mechanical									
	Intaking method	Natural aspirated			Turbocharged						
	Fuel Consumption(g/kw.h)	251			243			230			
	Cooling Starting Method	Closed water cooled/electric starting									
GENERATOR	Model	KB-15	KB-20	KB-24	KB-30	KB-40	KB-50	KB-75	KB-100	KB-120	KB-140
	Rated output (kw(KVA))	15(20)	20(25)	24(30)	30(37.5)	40(50)	50(62.5)	75(94)	100(125)	120(150)	150(175)
	Rated Current(A)	27.1	36	43.3	54.1	72	90	135.3	180.4	216.5	252.6
	Rated Voltage(V)	400V/230V									
	Frequency(HZ)	50/60HZ									
	Power Factor(COS&)	0.8(lagging)									
	Phase / Connection	3-phase 4-wire					Y type connection				
	Excitation	Harmoinc Excitation or phase Compound or brushless									
	Voltage Regulation	Manual/Automatic									
	Starting	Manual/Electric start									
Net Weight(kg)	760	790	820	860	980	1050	1260	1370	1460	1690	
Packing size LWH(cm)	205x102x116		215x104x116	215x104x131	230x104x131	285x120x155	295x120x155	250x90x140	330x120x185	345x135x190	