

TECHNOGEN

GENSET



Your Global Power Consultancy

12.5-150KVA

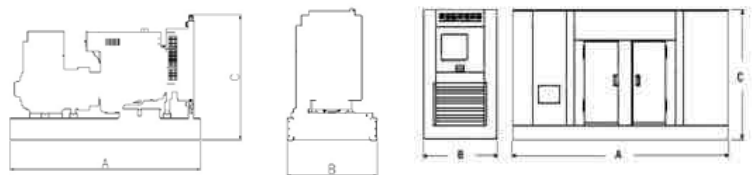
Main Features

Engine : The whole series are equipped with Ricardo engine, which process outstanding transient response, fuel economy, environmental emission, and longer life cycle

Alternator : The whole series adopt ADK alternators with excellent excitation which can enable the generator set to bear high-power transient load with small voltage fluctuation

Main Table data

Standby Power		Prime Power		Engine Model	Genset Model	Cylinder (L)	Bore Stroke (mm)	Displacement (L)	Fuel Consumption (L/hr)	Fuel Tank Capacity	Silent Dimension (LxWxH) mm	Silent Weight (Kg)
KW	KVA	KW	KVA									
11	14	10	12.5	QC480D	TNG12.5S	4	80×90	1.8	4.1L/h	45L	2000*850*1120	590
13.2	17	12	15	490D	TNG15S	4	90×100	2.5	6.4L/h	65L	2000*850*1120	885
18	22	16	20	ZH490D	TNG20S	4	90×100	2.5	6.4L/h	65L	2000*850*1120	885
22	28	20	25	K4100D	TNG25S	4	100×115	3.6	9.1L/h	90L	2200*900*1130	915
26	33	24	30	K4102D	TNG30S	4	102×115	3.8	10L/h	100L	2200*900*1130	930
36	45	32	40	K4102ZD	TNG40S	4	100×115	3.8	12.4L/h	125L	2300*950*1300	1040
44	55	40	50	ZH4105ZD	TNG50S	4	105×120	4.1	14.8L/h	150L	2300*1000*1330	1140
53	66	48	60	R4105ZD	TNG60S	4	105×120	4.1	15.9L/h	160L	2500*1000*1300	1200
76	88	70	80	4RT55-88D	TNG80S	4	110×140	5.3	19L/h	180L	2600*1000*1300	1035
88	110	80	100	4RT55-88D	TNG100S	4	110×140	5.3	22L/h	190L	2600*1000*1300	1060
110	138	100	125	4RT55-110D	TNG125S	4	110×140	5.3	28L/h	200L	2800*1050*1350	1680
132	165	120	150	6RT80-132D	TNG150S	6	110×140	7.9	32L/h	230L	3050*1100*1500	1730



PRIME POWER

Prime Power is available for an unlimited number of annual operating hours in variable load applications, in accordance with ISO 8528-1. A 10% overload capability is available for a period of 1 hour within 12 hour period of operation, in accordance with ISO 3046-1.



PT INTERJAYA SURYAMEGAH

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