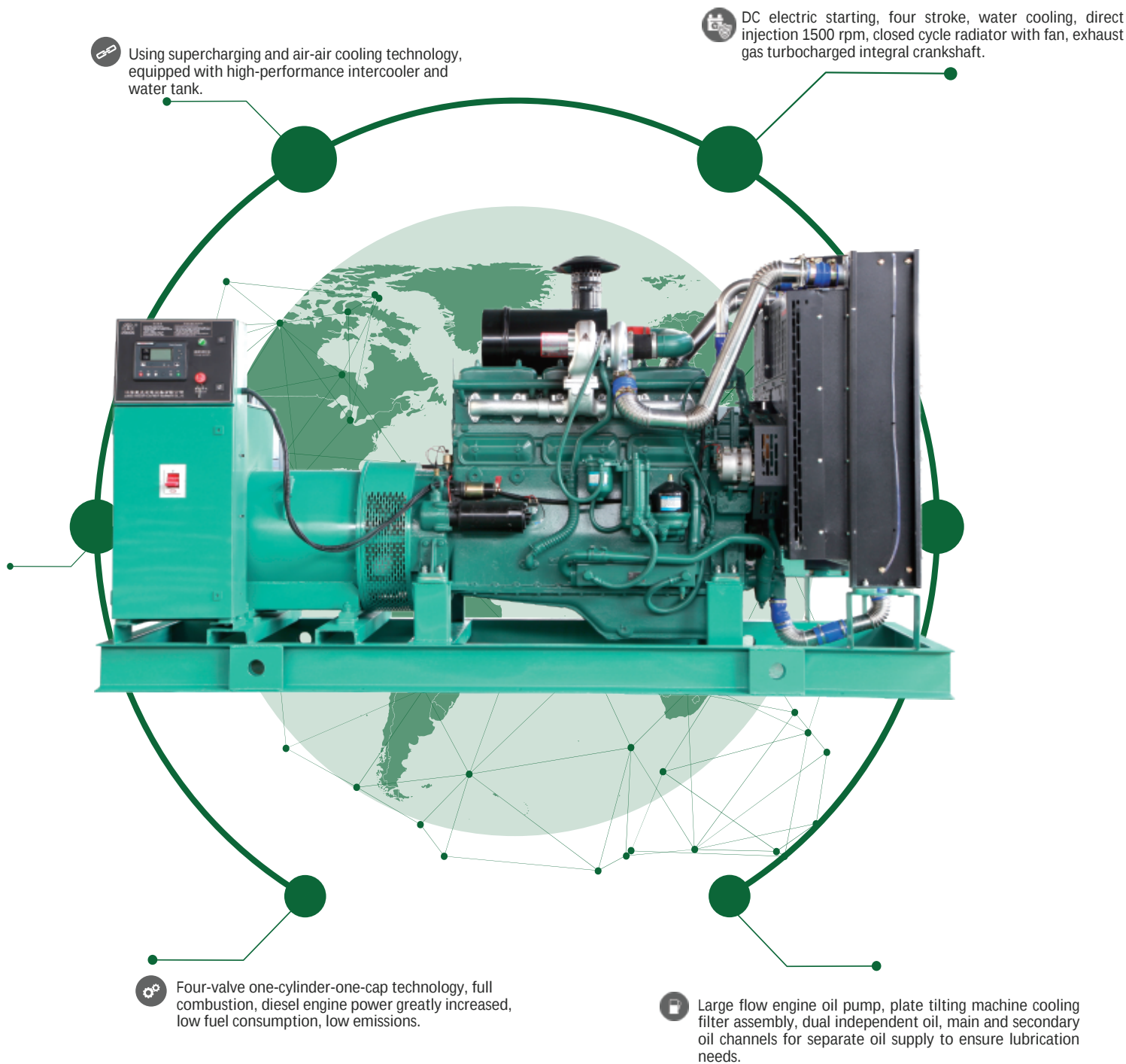




Starlight Tongchai Series

- Power Range: 220KW-2200KW

- * Lubrication, cooling system optimization design, reliable performance
- * Adopting a new type of reentrant combustor which achieves environmental protection index
- * Strong plateau working ability, power drop less than 3%, PH fuel injection pump, electronic governor, better speed regulation performance



Technical Data



Starlight/China Transmission Tongchai Series diesel generator sets are equipped by the new "Feijing" brand 135 series diesel engines researched and developed by China Transmission Tongchai Power Co.,Ltd. Its strong power, reliability, and economical efficiency have been universally recognized by customers.

TONGCHAI SERIES									
Set Type	Prime/Standby (KW)	Engine model	Prime/Standby (kw)	Bore-stroke (mm)	Number of cylinder	Machine oil capacity (L)	Fuel consumption g/kw · h	Open Type	
								Overall Size (L×W×H)(mm)	Weight (kg)
XG-220GF	200/220	TCR200	200/230	135X150	6	28.7	220	2900×1145×1550	3150
XG-275GF	250/275	TCR250	250/275	135X150	6	28.7	220	2900×1250×1650	3200
XG-330GF	300/330	TCR300	300/330	135X150	6	28.7	220	2900×1250×1650	3300
XG-385GF	350/385	TCR360	360/396	135X150	6	28.7	210	3000×1250×1650	3950
XG-440GF	400/440	TCR400	400/440	138X168	6	28.7	210	3230×1355×1715	4160
XG-495GF	450/495	TCR450	450/495	138X168	6	28.7	198	3126×1740×1905	4150
XG-550GF	500/550	TCR500	500/550	138X168	6	28.7	198	3126×1740×1905	4380
XG-550GF-1	500/550	TCR500	500/550	135X150	12	80	198	3236×1740×1935	4400
XG-605GF	550/605	TCR550	550/605	135X150	12	80	198	3236×1740×1935	4450
XG-660GF	600/660	TCR600	600/660	135X158	12	80	198	3236×1740×1935	4500
XG-825GF	750/825	TCR750	750/825	138X158	12	80	198	4250×1850×2230	4520
XG-880GF	800/880	TCR800	800/880	138X165	12	80	198	4500×1850×2250	8000
XG-1100GF	1000/1100	TCR1000	1000/1100	138X165	12	80	198	4500×1850×2250	8160
XG-1320GF	1200/1320	TCR1200	1200/1320	138X165	12	80	198	4500×1850×2250	9160
XG-1320GF-1	1200/1320	NGC12V2056	1375/1512	165X190	12	100	196	4500×1850×2250	9160
XG-1650GF	1500/1650	NGC12V2483	1660/1826	165X190	12	100	196	4800×1900×2400	11000
XG-1760GF	1600/1760	NGC16V2768	1850/2035	165X190	16	100	196	5500×1900×2450	12000
XG-1980GF	1800/1980	NGC16V3022	2020/2222	165X190	16	100	196	5500×1900×2450	12600
XG-2200GF	2000/2200	NGC16V3290	2200/2420	165X190	16	100	196	5500×1950×2450	13100

Above Gensets all base on 50Hz,1500RPM, Rated Voltage 400V/230V, Power factor is 0.8lag and connecting method are 3phase 4Wire.
Above technical data would not be as shipment data. The technical data is subject to change without notice because of the technology progress.