

OPEN SKID OR CANOPY · PRIME / STANDBY · 50 & 60 Hz

YUCHAI

玉柴 静音型柴油发电机组

The YC series is one of the most widely serviced engine families in Africa and South-East Asia. Parts reach most capital cities, which matters more than a badge when a set stops at 2 a.m.

40 – 560 kW · 50 – 700 kVA

MODEL RANGE · DIMENSIONS & WEIGHT

Genset model	Engine	Prime kW	Stdby kW	≈ kVA	Cyl · bore × stroke	Disp L	Fuel g/kWh	Oil g/kWh	Canopy L×W×H mm	Weight kg
KTZ40YC	YC4D60-D21	40	44	50	4-108×115	4.214	<199	<1.8	1850×900×1400	850
KTZ50YC	YC4D85Z-D20	50	60.5	62	4-108×115	4.214	<197	<1.8	1850×1000×1450	950
KTZ50YC	YC4D90Z-D20	60	66	75	4-108×115	4.214	<197	<1.8	1850×1000×1450	950
KTZ70YC	YC4A100Z-D20	70	73.5	88	4-108×132	4.837	<235	<1.0	1950×1000×1500	1000
KTZ90YC	YC6B135Z-D20	90	99	112	6-108×125	6.871	<197	<1.5	2400×1100×1550	1500
KTZ100YC	YC6B155L-D21	103	113	129	6-108×125	6.871	<196	<1.5	2400×1150×1600	1600
KTZ120YC	YC6B180L-D20	120	132	150	6-108×125	6.871	<196	<1.5	2400×1150×1650	1700
KTZ130YC	YC6A200L-D20	132	145	165	6-108×125	6.871	<196	<1.5	2450×1150×1650	1900
KTZ150YC	YC6A230L-D20	155	170	194	6-108×132	7.252	<195	<1.2	2600×1150×1650	2000
KTZ160YC	YC6G245L-D20	165	181	206	6-108×132	7.252	<195	<1.2	2600×1150×1650	2000
KTZ160YC	YC6A245-D30	165	181	206	6-108×132	7.252	<195	<1.2	2600×1150×1650	2000
KTZ180YC	YC6A275-D30	185	203	231	6-108×132	7.25	<215	<0.2	3050×1150×1800	2300
KTZ220YC	YC6MK350L-D20	235	259	294	6-123×145	10.34	<195	<1.0	3050×1150×1800	2400
KTZ220YC	YC6MK350-D30	235	259	294	6-123×145	10.34	<195	<1.0	3050×1150×1800	2400
KTZ250YC	YC6MK420L-D20	281	309	351	6-123×145	10.34	<195	<0.9	3050×1150×1800	2450
KTZ250YC	YC6MK420-D30	281	309	351	6-123×145	10.34	<195	<0.9	3050×1150×1800	2450
KTZ300YC	YC6MK450-D30	301	331	376	6-123×145	10.34	<195	<0.9	3050×1150×1800	2500
KTZ300YC	YC6MJ480L-D20	321	352	401	6-123×145	10.34	<195	<0.9	3050×1150×1800	2500
KTZ330YC	YC6K500-D30	335	370	419	6-129×155	12.16	<198	<0.2	3050×1250×1850	2550
KTZ350YC	YC6K520-D30	356	382	445	6-129×155	12.16	<198	<0.2	3050×1250×1850	2600
KTZ400YC	YC6K570-D30	389	420	486	6-129×165	12.94	<198	<0.2	3200×1200×2000	3750
KTZ440YC	YC6T660-D30/D31	441	485	551	6-145×165	16.35	<192	<1.5	3200×1200×2000	3750
KTZ500YC	YC6TD780-D30/D31	520	572	650	6-152×180	19.6	<192	<1.5	3200×1200×2000	3750
KTZ550YC	YC6TD840-D30/D31	561	616	701	6-152×180	19.6	<225	<0.9	3500×1250×2100	4500

Prime kW = continuous rating. Standby kW = limited-hour rating. ≈ kVA is derived at power factor 0.8 and is given for reference — **we quote in kW; please confirm which unit your specification uses**. Dimensions and weight refer to the sound-attenuated canopy version; open skid sets are smaller and lighter. Up to 1 000 kVA, three sets load into one 40HQ container. Other engine makes available on request.

