

Technical Specifications

50Hz Diesel Generator Sets

Genset Model	Prime Power kVA/kW	Standby Power kVA/kW	Engine Model	Fuel Consumption L/h	Cylinder	Displacement
CDC275-IV	250/200	275/220	NT855-GA	53	6L	10.8
CDC275-V	250/200	275/220	MTA11-G2	52	6L	10.8
CDC275-VI	250/200	275/220	NTA855-G1	59	6L	14
CDC275-VII	250/200	275/220	QSNT-G6	62	6L	14
CDC300	263/210	300/240	QSM11-G1	64.9	6L	10.8
CDC313	275/220	313/250	QSNT-G7	68	6L	14
CDC313-1	275/220	313/250	NTA855-G1A	61	6L	14
CDC338	300/240	338/270	QSM11-G2	71.4	6L	10.8
CDC350	313/250	350/280	MTAA11-G3	61.3	6L	14
CDC350-I	313/250	350/280	NTA855-G1B	68	6L	14
CDC350-II	313/250	350/280	NTA855-G2	68	6L	14
CDC350-IV	313/250	350/280	QSNT-G1	76	6L	14
CDC375	344/275	375/300	NTA855-G2A	72	6L	14
CDC375-I	338/270	375/300	QSM11-G3	76.4	6L	10.8
CDC388	350/280	388/310	NTA855-G4	75	6L	14
CDC388-I	350/280	388/310	QSNT-G2	80	6L	18.9
CDC388-11	350/280	388/310	QSM11-G4	78.7	6L	10.8
CDC400	363/290	400/320	QSM11-G5	79.7	6L	10.8
CDC413-II	365/300	413/330	NTAA855-G7	86	6L	14
CDC413-11	365/300	413/330	KTA19-G2	83	6L	19
CDC413-III	365/300	413/330	QSM11-G6	82.7	6L	10.8
CDC438	400/320	438/350	QSNT-G3	70.5	6L	18.9
CDC450	N/A	450/360	NTAA855-G7A	98	6L	18.9
CDC500	450/360	500/400	QSK19-G14	99.7	6L	189
CDC500-I	450/360	500/400	KTA19-G3	97	6L	18.9
CDC500-V	455/364	500/400	QSK19-G15	105	6L	18.9
CDC550	500/400	550/440	QSK19-G16	112	6L	18.9
CDC562-I	500/400	562/450	KTA19-G3A	106.9	6L	18.9
CDC562-II	500/400	562/450	KTA19-G4	107	6L	18.9
CDC562-11	500/400	562/450	QSK19-G13	109.5	6L	19
CDC625	569/455	625/500	QSK19-G17	125	6L	18.9

CDC630	575/460	630/505	QSK19-G12	128.3	6L	19
CDC630-4	525/420	630/505	KTAA19-G5	113	6L	19
CDC650	588/470	650/520	QSK19-G6	129.6	6L	19
CDC650-1	575/460	650/520	KTAA19-G6	118.5	6L	19
CDC650-H1	N/A	650/520	KTA19-G8	141.4	6L	19
CDC688	NA	688/550	KTAA19-G6A	155	6L	19
CDC688-1	N/A	688/550	KTAA19-G7	155	6L	19
CDC700	625/500	700/560	KT38-G	140	12V	38
CDC700-1	636/509	700/560	QSK19-G18	136	6L	18.9
CDC713	650/520	712/570	QSK19-G4	143	6L	19
CDC750-II	681/545	750/600	QSK19-G19	143	6L	18.9
CDC788	712/570	788/630	KTA38-G1	160.4	12V	38
CDC788-4	712/570	788/630	KTA38-G1B	160.4	12V	38
CDC800	725/580	800/640	KT38-GA	168.2	12V	38
CDC825	750/600	825/660	QSK19-G20	155	6L	18.9
CDC825-4	750/600	825/660	KTA38-G2	167	12V	38
CDC825-11	750/600	825/660	QSK38-G8	168	12V	38
CDC888	800/640	888/710	KTA38-G2B	167.3	12V	38
CDC888-4	813/650	888/710	QSK38-G7	180	12V	38
CDC900	819/655	900/720	QSK19-G21	167	6L	18.9
CDC1000-1	910/728	1000/800	KTA38-G2A	191	12V	38
CDC1000-1	910/728	1000/800	QSK38-G6	197	12V	38
CDC1000-III	910/728	1000/800	QSK38-G9	216	12V	38
CDC1100	1000/800	1100/880	KTA38-G5	209	12V	38
CDC1100-1	1000/800	1100/880	QSK38-G10	232	12V	38
CDC108	1008/806	1108/887	QSK38-G1	212	12V	38
CDC1250	N/A	1250/1000	KTA38-G9	247.5	12V	38
CDC1250-	1136/909	1250/1000	QSK38-G11	255	12V	38
CDC1258	1144/915	1258/1007	QSK38-G2	235	12V	38
CDC1375	1250/1000	1375/1100	QSK38-G5	271	12V	38
CDC1375-1	1250/1000	1375/1100	KTA50-G3	254	16V	50.3
CDC1375-V	1275/1020	1375/1100	KTA50-G12	249	16V	50.3
CDC1400	1273/1018	1400/1120	QSK38-G12	274	12V	38
CDC1500-1	1350/1080	1500/1200	QSK38-G19	288	12V	38

CDC1540	1400/1120	1540/1232	QSK38-G13	291	12V	38
CDC1600	1375/1100	1600/1280	KTA50-G12A	207	16V	50.3
CDC1650	1375/1100	1650/1320	KTA50-G8	289	16V	50.3
CDC1650-1	1500/1200	1650/1320	KTA50-GS8	308.8	16V	50.3
CDC1675	1523/1218	1675/1340	QSK38-G14	329	12V	38
CDC1760	1600/1280	1760/1408	QSK38-G15	334	12V	38

60Hz Diesel Generator Sets

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CDC275-1	N/A	275/220	NT855-GA	59.4	6L	14
CDC350	313/250	350/280	QSM11-G1	76.74	6L	10.8
CDC344-II	313/250	344/275	NTA855-G1	73.4	6L	14
CDC375-1	338/270	375/300	QSM11-G2	78.61	6L	10.8
CDC375-IL	344/275	375/300	NTA855-G1B	80.5	6L	14
CDC375-III	344/275	375/300	NTA855-G2	80.5	6L	14
CDC388	350/280	388/310	QSM11-G3	81.88	6L	10.8
CDC400	363/290	400/320	QSM11-G4	83.55	6L	10.8
CDC400-1	363/290	400/320	QSM11-G5	83.6	6L	10.8
CDC413	375/300	413/330	QSM11-G6	86.74	6L	10.8
CDC438-4	394/315	438/350	NTA855-G3	87	6L	14
CDC438-II	400/320	438/350	QSNT-G3	94	6L	14
CDC500	438/350	500/400	KTA19-G2	98	6L	19
CDC563	513/410	563/450	KTA19-G3	111	6L	19
CDC625-1	563/450	625/500	KTA19-G3A	119.9	6L	19
CDC625-11	563/450	625/500	KTA19-G4	120	6L	19
CDC688	588/470	688/550	KTAA19-G5	134	6L	19
CDC712	625/500	712/570	QSK19-G4	143	6L	19
CDC813	681/545	813/650	QSK19-G8	151	6L	19
CDC750-	688/550	750/600	QSK19-G5	151	6L	19
CDC750-II	N/A	750/600	KTAA19-G6A	140	6L	19
CDC850	775/620	850/680	KT38-G	154	12V	38
CDC963	875/700	963/770	KTA38-G1	195.4	12V	38
CDC963	875/700	963/770	KTA38-G1B	183.3	12V	38
CDC1000	906/725	1000/800	KTA38-G2	204	12V	38

CDC1038	938/750	1038/830	KTA38-G2B	204.1	12V	38
CDC1125	1000/800	1125/900	KTA38-G2A	225	12V	38
CDC1250	1125/900	1250/1000	KTA38-G4	245.2	12V	38
CDC1250-1	1125/900	1250/1000	KTA38-G4B	264.2	12V	38
CDC1438	1200/960	1438/1150	QSK38-G5	262	12V	38
CDC1375	N/A	1375/1100	KTA38-G9	267	12V	38
CDC1441	1525/1220	1441/1430	KTA50-G12A	315	16V	50.3
CDC1475	1412/1130	1475/1180	KTA50-G12	270	16V	50.3
CDC1550	1375/1100	1550/1240	QSK38-G4	278	12V	38
CDC1563	1375/1100	1563/1250	KTA50-G3	282	16V	50.3
CDC1875	1563/1250	1875/1500	KTA50-G9	267	16V	50.3