

COMMERCIAL DIESEL GENERATOR SETS



International model range

60 Hz range

Model name	Standby rating		Prime rating		DCC rating		Engine model	Standard alternator	Standard controller	Emissions certification	Sound enclosure
	kVA	kWe	kVA	kWe	kVA	kWe					
C12D6	15	12	13	11			X2.5-G4	SOL1L1	PS0600	UR	Yes
C16D6	20	16	18	15			X2.5-G4	SOL2F1	PS0600	UR	Yes
C20D6	25	20	22	18			X2.5-G4	SOL2M1	PS0600	UR	Yes
C30D6	38	30	34	27			X3.3-G2	S1L2J1	PS0600	UR	No
C35D6	44	35	40	32			X3.3-G2	S1L2K1	PS0500	UR	No
C40D6	50	40	45	36			B3.3-G12	UCI224C	PC 1.2	EPA Tier 3	No
C40D6eI	50	40	45	36			4BTAA3.3-G12	UCI22 4C	PS0600	EPA Tier 3	
C50D6	62	50	57	45			B3.3-G12	UCI224D	PC 1.2	EPA Tier 3	No
C50D6eI	63	50	57	45			4BTAA3.3-G12		PS0600	EPA Tier 3	
C60D6	75	60	68	55			B3.3-G12	UCI224E	PC 1.2	EPA Tier 3	No
C60D6eI	75	60	68	55			4BTAA3.3-G12		PS0600	EPA Tier 3	
C80D6	100	80	90	72			6BTA5.9-G6	UCI224G	PC 1.2	UR	Yes
C100D6	125	100	114	91			6BTA5.9-G6	UCI274C	PC 1.2	UR	Yes
C100D6I	125	100	114	91			6BTA5.9-G6			UR	
C80D6I	125	100	114	91			6BTA5.9-G6			UR	
C135D6	169	135	153	122			6BTAA5.9-G6	UCI274E	PC 1.2	UR	Yes
C135D6I	169	135	153	123			6BTAA5.9-G6			UR	PC 1.2
C150D6E	188	150	169	135			QSB7-G5	UCI274F	PC 1.2	EPA Tier 3	Yes
C150D6EI	188	150	169	135			QSB7-G5			EPA Tier 3	Yes
C175D6E	218	175	200	160			QSB7-G5	UCI274H	PC 1.2	EPA Tier 3	No
C175D6	219	175	200	160			6CTAA8.3-G7	UCI274G	PC 1.2	UR	Yes
C175D6EI	219	175	200	160			QSB7-G5			EPA Tier 3	Yes
C200D6	250	200	225	180			6CTAA8.3-G7	UCI274H	PC 1.2	UR	Yes
C200D6E	250	200	225	180			QSB7-G5	UCI274H	PC 1.2	EPA Tier 3	Yes
C200D6EI	250	200	225	180			QSB7-G5			EPA Tier 3	Yes
C225D6	281	225	256	205			6CTAA8.3-G9	UCDI274J	PC 1.2	UR	Yes

INTERNATIONAL 60 Hz RANGE

Model name	Standby rating		Prime rating		DCC rating		Engine model	Standard alternator	Standard controller	Emissions certification	Sound enclosure
	kVA	kWe	kVA	kWe	kVA	kWe					
C230D6E	288	230	259	207			QSL9-G7	UCDI274K	PC 1.2	EPA Tier 3	Yes
C250D6I	312	250	281	225			QSL9-G5			UR	
C250D6	313	250	282	225			QSL9-G5	UCDI274K	PC 1.2	UR	Yes
C250D6B	313	250	282	225			6LTAA9.5-G3	UCDI274K	PC 1.2	UR	Yes
C250D6E	313	250	282	225			QSL9-G7	HC4D	PC 1.2	EPA Tier 3	Yes
C275D6	344	275	313	250			QSL9-G5	HC4D	PC 1.2	UR	Yes
C275D6B	344	275	313	250			6LTAA9.5-G1	HC4E	PC 1.2	UR	Yes
C275D6E	344	275	313	250			QSL9-G7	HC4D	PC 1.2	EPA Tier 3	Yes
C275D6I	344	275	310	248			QSL9-G5			UR	
C300D6I	370	300	338	270			QSL9-G5			UR	
C300D6	375	300	344	275			QSL9-G5	HC4D	PC 1.2	UR	Yes
C300D6E	375	300	344	275			QSL9-G7	HC4D	PC 1.2	EPA Tier 3	Yes
C400D6E	500	400	455	364			QSZ13-G7	HC5C	PC 2.2	EPA Tier 3	Yes
C440D6	550	440	500	400			QSZ13-G5	HC5C	PC 2.2	EPA Tier 2	Yes
C500D6E	625	500	568	455	568	455	QSX15-G9	HC5D	PC 2.2	EPA Tier 2	Yes
C600D6	754	603	681	545	681	545	VTA28-G5	HC5F	PC 3.3	UR	No
C750D6	938	750	850	680	850	680	QSK23-G3	S6LIDD4	PC 3.3	UR	Yes
C800D6	1000	800	906	725	906	725	QSK23-G3	S6LIDD4	PC 3.3	UR	Yes
C900D6B	1125	900	1013	810	1013	810	KTA38-G14	S6L1DD4	PC 3.3	UR	Yes
C900D6	1156	925	1044	835	1044	835	QST30-G3	S6LIDD4**	PC 3.3	UR	No
C1000D6	1265	1012	1150	920	1150	920	QST30-G4	S6LIDD4**	PC 3.3	UR	No
C1000D6B	1276	1020	1160	928	1160	928	KTA38-G14	S6L1DF4	PC 3.3	UR	Yes
DQGAE	1563	1250	1419	1135	1419	1135	QSK50-G5	PI734B	PC 3.3	EPA Tier 2	No
C1250D6	1588	1270	1400	1120	1400	1120	KTA50-G3	PI734B	PC 3.3	UR	Yes
DQGAF	1875	1500	1706	1365	1706	1365	QSK50-G5	PI734C	PC 3.3	EPA Tier 2	No
C1500D6	1931	1545	1608	1286	1608	1286	KTA50-G9	PI734C	PC 3.3	UR	No
C1750D6E	2188	1750			2000	1600	QSK50 Centum	S-Series		EPA Tier 2	Yes
DQKAD	2188	1750	2000	1600	2000	1600	QSK60-G6	PI734C	PC 3.3	EPA Tier 2	No
C2000D6	2500	2000	2281	1825	2281	1825	QSK60-G6	PI734F	PC 3.3	UR	No
C2000D6E	2500	2000			2281	1825	QSK50 Centum	S-Series		EPA Tier 2	No

INTERNATIONAL 60 Hz RANGE

Model name	Standby rating		Prime rating		DCC rating		Engine model	Standard alternator	Standard controller	Emissions certification	Sound enclosure
	kVA	kWe	kVA	kWe	kVA	kWe					
DQKAE	2500	2000	2281	1825	2281	1825	QSK60-G6	PI734F	PC 3.3	EPA Tier 2	No
C2250D6A	2813	2250			2500	2000	QSK60-G9	PI734G	PC 3.3	UR	No
DQKAF	2813	2250	2281	1825	2500	2000	QSK60-G14	PI734G	PC 3.3	EPA Tier 2	No
DQKAN	3125	2500			2813	2250	QSK60-G19	LVSI804X	PC 3.3	EPA Tier 2	No
DQLC	3125	2500	2920	2336	2920	2336	QSK78-G6	LVSI804R	PC 3.3	UR	No
DQLE	3125	2500	2844	2275	2844	2275	QSK78-G12	MVSI804S	PC 3.3	EPA Tier 2	No
DQLD	3438	2750	3125	2500	3125	2500	QSK78-G8	LVSI804S	PC 3.3	UR	No
DQLF	3438	2750	3125	2500	3125	2500	QSK78-G12	MVSI804S	PC 3.3	EPA Tier 2	No
C2750D6E	3438	2750	3125	2500	3125	2500	QSK78-G36	S9L1D-D4	PC 3.3	Low Nox	No
C3000D6EB	3750	3000	3438	2750	3438	2750	QSK78 - G37	S9L1D-D4	PC 3.3	EPA Tier 2	No
C3000D6	3750	3000	3438	2750	3438	2750	QSK95-G2	LVSI804W	PC 3.3	UR	No
C3000D6E	3750	3000	3438	2750	3438	2750	QSK95-G9	LVSI804W	PC 3.3	EPA Tier 2	No
C3250D6	4063	3250	3750	3000	3750	3000	QSK95-G2	LVSI804W	PC 3.3	UR	No
C3250D6E	4063	3250	3750	3000	3750	3000	QSK95-G9	LVSI804W	PC 3.3	EPA Tier 2	No
C3500D6	4375	3500	3750	3000	4188	3350	QSK95-G2	LVSI804X	PC 3.3	UR	No
C3500D6E	4375	3500	3750	3000	4188	3350	QSK95-G9	LVSI804X	PC 3.3	EPA Tier 2	No

*Specifications may change without notice



Cummins Inc.
Box 3005
Columbus, IN 47202-3005
U.S.A.

cummins.com

Bulletin 6614064 Produced in U.S.A. 3/25
©2025 Cummins Inc.