



# Diesel Generator Set

Product Rating Chart



# 3 Phase, 415 V, 50 Hz, 1500 RPM



CPCB IV+ Emission Compliant

## Prime Power Rating

Genset Model	kVA Rating	Engine Model	BHP	Alternator Frame	Genset Controller
CI 7.5D5P	7.5	X2.5-G5	16.8	S0L1-D	PS0600
CI 10D5P	10	X2.5-G5	16.8	S0L1-H	PS0600
CI 15D5P	15	X2.5-G6	25.2	S0L1-P	PS0600
CI 20D5P	20	X2.5-G6	25.2	S0L2-M	PS0600
CI 25D5P	25	X2.6-G1	41.2	S0L2-M	PS0602
CI 30D5P	30	X2.6-G1	41.2	S0L2-P	PS0602
CI 35D5P	35	X2.6-G2	53.1	S1L2-J	PS0602
CI 40D5P	40	X2.6-G2	53.1	S2L1D-C4	PS0602
CI 50D5P	50	X3.6-G3	74.4	S2L1D-D4	PS0602
CI 58.5D5P	58.5	X3.6-G3	74.4	S2L1D-E4	PS0602
CI 82.5D5P	82.5	QSB4.5-G1	132	S2L1D-G4	PS0602
CI 100D5P	100	QSB4.5-G1	132	S3L1D-C4	PS0602
CI 125D5P	125	QSB4.5-G2	161.6	S3L1D-D4	PS0602
CI 140D5P	140	QSB4.5-G3	175.3	S3L1D-E4	PS0602
CI 160D5P	160	QSB6.7-G21	206.8	S3L1D-F4	PS0602
CI 180D5P	180	QSB6.7-G22	249.1	S3L1D-G4	PS0602
CI 200D5P	200	QSB6.7-G22	249.1	S3L1D-H4	PS0602
CI 225D5P	225	QSB6.7-G23	306.9	S3L1D-K4	PS0602
CI 250D5P	250	QSB6.7-G23	306.9	S3L1D-K4	PS0602
CI 320D5P	320	QSL9-G20	395	HCI444D	PS0602
CI 380D5P	380	QSM15-G1	594	HCI444E	PS0602
CI 400D5P	400	QSM15-G1	594	HCI444F	PS0602
CI 500D5P	500	QSM15-G1	594	HCI544D	PS0602
CI 650D5P	650	QSK19-G30	888	HCI544F	PS0602
CI 750D5P	750	QSK19-G30	888	HCI634W	PS0602



# 1 Phase, 230 V, 50 Hz, 1500 RPM



Genset Model	kVA Rating	Engine Model	BHP	Alternator Frame	Genset Controller
CI 7.5D5SP	7.5	X2.5-G5	16.8	S0L1-J	PS0600
CI 10D5SP	10	X2.5-G5	16.8	S0L1-S	PS0600
CI 15D5SP	15	X2.5-G6	25.2	S0L2-K	PS0600
CI 18.5D5SP	18.5	X2.5-G6	25.2	S0L2-U	PS0600
CI 25D5SP	25	X2.6-G1	41.2	S1L2-K	PS0602
CI 27.5D5SP	27.5	X2.6-G1	41.2	S1L2-R	PS0602
CI 35D5SP	35	X2.6-G2	53.1	S2L1D-E	PS0602
CI 41D5SP	41	X3.6-G3	74.4	S2L1D-F	PS0602
CI 50D5SP	50	X3.6-G3	74.4	S2L1D-G	PS0602



# 3 Phase, 415 V, 50 Hz, 1500 RPM

## Prime Power Rating

Genset Model	kVA Rating	Engine Model	BHP	Alternator Frame	Genset Controller
C1010D5P	1010	KTA38-G19	1180	HCKI634Z	PS0601
C1250D5P	1250	KTA50-G27	1470	HCKI634Z	PC3.3
C1500D5P	1500	KTA50-G8-I	1735	S7L1D-C4	PC3.3
C1800D5P	1800	KTA50-G22	2101	S7L1D-F4	PC3.3
C2000D5P	2000	KTA50-G21	2334	S7L1D-G4	PC3.3
C2000D5P	2000	QSK60-G4	2319	S7L1D-G4	PC3.3
C2250D5P	2250	QSK60-G8	2603	S7L1D-H4	PC3.3
C3000D5	2750	QSK78-G15	3088	LVS1804T	PC3.3
C3750D5	3350	QSK95-G10	3866	LVS1804X	PC3.3

## Standby Power Rating

Genset Model	kVA Rating	Engine Model	BHP	Alternator Frame	Genset Controller
C2200D5	2200	QSK60-G4	2567	S7L1D-H4	PC3.3
C2500D5	2500	QSK60-G8	2875	S7L1D-H4	PC3.3
C2750D5	2750	QSK60-G23	3202	LVS1804X	PC3.3
C3000D5	3000	QSK78-G15	3404	LVS1804T	PC3.3
C3750D5	3750	QSK95-G10	4351	LVS1804X	PC3.3

## Data Center Power Rating

Genset Model	kVA Rating	Engine Model	BHP	Alternator Frame	Genset Controller
C750D5P*	750	QSK19-G30	888	HCI634W	PS0602
C1010D5P	1010	KTA38-G19	1180	HCI634Y	PS0601
C1250D5P	1250	KTA50-G27	1470	HC1634Z	PC3.3
C1500D5P	1500	KTA50-G8-I	1735	S7L1D-C4	PC3.3
C2000D5P	2000	QSK60-G4	2319	S7L1D-G4	PC3.3
C2250D5P	2250	QSK60-G8	2603	S7L1D-H4	PC3.3
C2500D5P	2500	QSK60-G23	2893	LVS1804X	PC3.3
C3000D5	2750	QSK78-G15	3088	LVS1804T	PC3.3
C3750D5	3350	QSK95-G10	3866	LVS1804X	PC3.3

\* CPCB IV+ compliant



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