



CUMMINS ENGINE UNIGEN GENERIC ALTERNATOR

THREE-PHASE OPEN TYPE AND SILENT TYPE

MODEL	Gensets Power				Cummins Engine Power 60Hz/1800rpm	Engine Prime Power kW	Fuel Consumption 100% load L/h	Bore x Stroke mm	Capacity			Open Type		Silent Type	
	Standby		Prime						Coolant	Lubrication	Fuel Tank	Size (L x W x H) mm	Weight kg	Size (L x W x H) mm	Weight kg
	kVA	kW	kVA	kW											
PC28	28	22	25	20	4B3.9-G11	23	7.1	102 x 120	27	10.9	60	1550x740x1270	618	2100x950x1300	1063
PC33	33	26	30	24	4B3.9-G2	30	8.6	102 x 120	27	10.9	70	1650x740x1270	658	2100x950x1300	1093
PC40	40	32	35	28	4B3.9-G12	33	9.4	102 x 120	27	10.9	80	1650x740x1270	665	2200x950x1300	1100
PC50	50	40	45	36	4BT3.9-G2	40	10.7	102 x 120	27	10.9	100	1700x740x1270	737	2200x950x1300	1187
PC75	75	60	68	54	4BTA3.9-G2	60	15.1	102 x 120	27	10.9	145	1800x780x1330	845	2400x1000x1300	1330
PC100	100	80	90	72	4BTA3.9-G11	80	19.5	102 x 120	27	10.9	170	1850x780x1330	925	2450x1060x1330	1425
PC120	120	96	110	88	6BT5.9-G2	100	27.6	102 x 120	10	16.4	240	900x2150x1400	1092	2800x1100x1500	1692
PC140	140	112	125	100	6BT5.9-G2	115	29.7	102 x 120	10	16.4	260	2150x900x1400	1092	2800x1100x1500	1692
PC150	150	120	135	108	6BTA5.9-G2	120	31	102 x 120	22.4	16.4	260	2150x900x1400	1200	2800x1100x1500	1630
PC165	165	132	150	120	6BTAA5.9-G2	132	34	102 x 120	10	16.4	240	2350x900x1400	1298	3000x1100x1500	1813
PC190	190	152	170	136	6BTAA5.9-G12	150	38	102 x 120	10	16.4	304	2350x900x1400	1343	3000x1100x1500	2008
PC210	210	168	190	152	6CTA8.3-G2	170	44	114 x 135	35.2	27.6	352	2350x900x1400	1582	3200x1100x1520	2267
PC250	250	200	225	180	6CTAA8.3-G2	190	49	114 x 135	35.2	23.8	392	2450x900x1400	1714	3200x1200x1700	2459
PC300	300	240	275	220	6CTAA8.3-G9	240	68	114 x 135	35.2	23.8	544	2550x900x1400	1880	3300x1200x1700	2590
PC310	310	248	285	228	6LTAA8.9-G3	255	62	114 x 145	34	27.6	496	2550x1000x1750	1980	3500x1250x2000	2840
PC330	330	264	300	240	6LTAA9.5-G3	265	65	114 x 148	57	28	520	2650x1000x1750	2320	3800x1500x2100	3220
PC350	350	280	320	256	6LTAA9.5-G1	280	68	114 x 148	34	28	544	2650x1000x1750	2230	4000x1400x2200	3480
PC385	385	308	350	280	NTA855-G1B	313	77	140 x 152	20.8	38.6	616	3050x1100x1900	2800	4000x1400x2200	4090
PC440	440	352	400	320	NTA855-G3	358	87	140 x 152	20.8	38.6	696	3150x1100x1900	3070	4000x1400x2200	4620
PC470	470	376	425	340	QSG12-G3	378	85	132 x 144	48	45.4	680	3100x1400x2080	2940	4200x1800x2350	4540
PC530	530	424	480	384	QSG12-G4	424	96	132 x 144	48	45.4	768	3100x1400x2080	2940	4200x1800x2350	4540
PC550	550	440	500	400	QSZ13-G3	450	104	130 x 163	56	45.4	832	3100x1400x2080	3180	4200x1800x2350	4660
PC600	600	480	550	440	QSZ13-G11	512	121	130 x 163	56	45.4	968	3100x1400x2080	3060	4200x1800x2350	4660
PC690	688	550	600	480	KTAA19-G5	533	134	159 x 159	30	38	1000	3100x1400x2080	4057	4900x2000x2350	5737
PC750	750	600	688	550	KTAA19-G6A	600	145	159 x 159	30	38	935	3750x1450x2280	4247	4850x1800x2525	5397
PC850	850	680	775	620	KTA38-G	679	154	159 x 159	118	114	1300	4300x1800x2500	6850	5400x2200x2550	8850
PC960	963	770	875	700	KTA38-G1	768	194	159 x 159	118	114	1300	4300x1800x2500	7142	6080x2250x2500	9142
PC1000	1000	800	900	720	KTA38-G2	809	204	159 x 159	118	114	1400	4300x1800x2500	7400	6080x2250x2500	9750
PC1030	1030	825	938	750	KTA38-G2B	830	214	159 x 159	118	114	1400	4300x1800x2500	7400	6080x2250x2500	9750
PC1125	1125	900	1000	800	KTA38-G2A	915	225	159 x 159	118	114	1400	4300x1800x2500	7450	6080x2250x2500	9800
PC1250	1250	1000	1125	900	KTA38-G4	1007	245	159 x 159	118	114	1400	4300x1800x2500	7480	6080x2250x2500	9830
PC1380	1375	1100	1250	1100	KTA38-G9	1110	260	159 x 159	118	114	1400	4300x1800x2500	7802	6080x2250x2500	10052
PC1580	1575	1260	1375	1100	KTA50-G3	1220	291	159 x 159	161	151	N/A	5000x2150x2550	9540	6400x2200x2550	11840
PC1900	1875	1500	1575	1260	KTA50-G9	1384	331	159 x 159	165	178	N/A	5200x2150x2550	10200	7200x2200x2550	12800



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SINGLE-PHASE

OPEN TYPE AND SILENT TYPE

MODEL	Gensets Power				Cummins Engine Power 60Hz/1800rpm	Engine Prime Power kW	Fuel Consumption 100% load L/h	Bore x Stroke mm	Capacity			Open Type		Silent Type	
	Standby		Prime						Coolant	Lubrication	Fuel Tank	Size (L x W x H) mm	Weight kg	Size (L x W x H) mm	Weight kg
	kVA	kW	kVA	kW											
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PC33	33	26	30	24	4B3.9-G2	30	8.6	102 x 120	27	10.9	70	1650x740x1270	658	2100x950x1300	1093
PC40	40	32	35	28	4B3.9-G12	33	9.4	102 x 120	27	10.9	80	1650x740x1270	665	2200x950x1300	1100
PC50	50	40	45	36	4BT3.9-G2	40	10.7	102 x 120	27	10.9	100	1700x740x1270	737	2200x950x1300	1187
PC75	75	60	68	54	4BTA3.9-G2	60	15.1	102 x 120	27	10.9	145	1800x780x1330	845	2400x1000x1300	1330
PC100	100	80	90	72	4BTA3.9-G11	80	19.5	102 x 120	27	10.9	170	1850x780x1330	925	2450x1060x1330	1425
PC120	120	96	110	88	6BT5.9-G2	100	27.6	102 x 120	10	16.4	240	900x2150x1400	1092	2800x1100x1500	1692
PC140	140	112	125	100	6BT5.9-G2	115	29.7	102 x 120	10	16.4	260	2150x900x1400	1092	2800x1100x1500	1692
PC150	150	120	135	108	6BTA5.9-G2	120	31	102 x 120	22.4	16.4	260	2150x900x1400	1200	2800x1100x1500	1630
PC165	165	132	150	120	6BTAA5.9-G2	132	34	102 x 120	10	16.4	240	2350x900x1400	1298	3000x1100x1500	1813
PC190	190	152	170	136	6BTAA5.9-G12	150	38	102 x 120	10	16.4	304	2350x900x1400	1343	3000x1100x1500	2008
PC210	210	168	190	152	6CTA8.3-G2	170	44	114 x 135	35.2	27.6	352	2350x900x1400	1582	3200x1100x1520	2267
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PC530	530	424	480	384	QSG12-G4	424	96	132 x 144	48	45.4	768	3100x1400x2080	2940	4200x1800x2350	4540
PC550	550	440	500	400	QSZ13-G3	450	104	130 x 163	56	45.4	832	3100x1400x2080	3180	4200x1800x2350	4660
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PC960	963	770	875	700	KTA38-G1	768	194	159 x 159	118	114	1300	4300x1800x2500	7142	6080x2250x2500	9142
PC1000	1000	800	900	720	KTA38-G2	809	204	159 x 159	118	114	1400	4300x1800x2500	7400	6080x2250x2500	9750
PC1030	1030	825	938	750	KTA38-G2B	830	214	159 x 159	118	114	1400	4300x1800x2500	7400	6080x2250x2500	9750
PC1125	1125	900	1000	800	KTA38-G2A	915	225	159 x 159	118	114	1400	4300x1800x2500	7450	6080x2250x2500	9800
PC1250	1250	1000	1125	900	KTA38-G4	1007	245	159 x 159	118	114	1400	4300x1800x2500	7480	6080x2250x2500	9830
PC1380	1375	1100	1250	1100	KTA38-G9	1110	260	159 x 159	118	114	1400	4300x1800x2500	7802	6080x2250x2500	10052
PC1580	1575	1260	1375	1100	KTA50-G3	1220	291	159 x 159	161	151	N/A	5000x2150x2550	9540	6400x2200x2550	11840
PC1900	1875	1500	1575	1260	KTA50-G9	1384	331	159 x 159	165	178	N/A	5200x2150x2550	10200	7200x2200x2550	12800