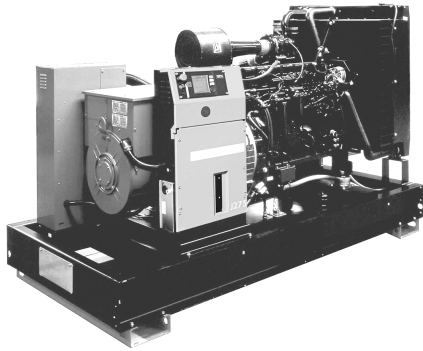


104 - Countryman Generator Range



The **COUNTRYMAN** range of standard open and canopied generating sets has a PRIME POWER range 7kVA - 630kVA. Standard equipment - base mounted fuel tank, automatic start controller, coolant heater, battery charger and display screen. For applications requiring longer running hours without refuelling, larger fuel tanks can be supplied on all products.

There are many options which can be added to suit the requirements of site specific applications, these include:

- Adjustable mains sensing relay and ATS control
- ATS panel
- Fixed remote contacts pack. (Genset ON, General Failure, Fuel Low Level alarm)
- Configured remote contact pack (up to 6 options can be included)
- Battery isolating switch
- Remote control pack (via telephone network or via mobile GSM)



MODEL	Rating kVA		Engine	Alternator	Open version		Canopy	Canopied version		
	PRP (1)	ESP (2)			Dimensions Lxwxh (m)	Dry Weight (kg)		Dimensions Lxwxh (m)	Sound level dB(A)1m	Dry Weight (kg)
CM7	7	8	L3ESD	ECP3-2S	1.22x0.70x0.92	280	M125	1.48x0.76x1.03	71	390
CM11	11	12	S3L2SD	ECP3-1L	1.41x0.72x1.05	387	M126	1.75x0.78x1.24	69	557
CM15	15	16	S4L2SD	ECP3-1L	1.41x0.72x1.05	406	M126	1.75x0.78x1.24	71	554
CM20	20	22	S402SD	ECP28-1L	1.70x0.90x1.12	560	M127	2.08x0.96x1.42	69	790
CM30	30	33	S4SSD	ECP28-VL	1.70x0.90x1.14	660	M127	2.08x0.96x1.42	72	890
CM40	40	44	S4SDT	ECO32-3S	1.70x0.90x1.22	680	M127	2.08x0.96x1.42	74	920
CJ20	20	22	3029DF120	ECP28-1L	1.70x0.90x1.22	720	M127	2.08x0.96x1.42	75	950
CJ30	30	33	3029DF120	ECP28VL	1.70x0.90x1.22	740	M127	2.08x0.96x1.42	75	970
CJ40	40	44	3029TF120	ECO32-3S	1.70x0.90x1.22	820	M127	2.08x0.96x1.42	73	1040
CJ50	60	66	4045TF120	LSA432M45	1.87x0.99x1.36	1000	M128	2.30x1.06x1.68	76	1410
CJ70	70	77	4045TF120	LSA432L65	1.87x0.99x1.36	1110	M128	2.30x1.06x1.68	76	1530
CJ80	80	88	4045TF120	LSA432L8	1.87x0.99x1.36	1110	M128	2.30x1.06x1.68	79	1530
CJ100	100	110	4045HF120	LSA442VS45	1.95x1.08x1.33	1240	M129	2.55x1.15x1.68	77	1640
CJ118	118	130	6068TF220	LSA442S7	2.37x1.11x1.48	1570	M226	3.51x1.20x1.83	78	2160
CJ150	150	165	6068HF120-153	LSA442M95	2.37x1.11x1.48	1640	M226	3.51x1.20x1.83	79	2230
CJ182	182	200	6068HF120-183	LSA462M3	2.37x1.11x1.48	1730	M226	3.51x1.20x1.83	79	2320
CJ200	200	220	6068HFS77	LSA462M5	2.37x1.11x1.48	1790	M226	3.51x1.20x1.83	79	2390
CJ250	250	275	6081HF001	LSA462L6	2.90x1.30x1.70	2170	M227	4.00x1.38x2.15	80	3150
CJ273	273	300	6081HF001	LSA462L9	2.90x1.30x1.70	2235	M227	4.00x1.38x2.15	80	3215
CV200	200	220	TAD733GE	LSA462M5	2.37x1.11x1.54	1850	M226	3.51X1.20X1.83	79	2490
CV250	250	275	TAD734GE	LSA462L6	2.90x1.30x1.59	2200	M227	4.00X1.38X2.15	78	3130
CV318	318	350	TAD941GE	LSA462VL12	3.16x1.34x1.76	2700	M228	4.48X1.41X2.43	77	3830
CV341	341	375	TAD941GE	LSA472VS2	3.16x1.34x1.76	2780	M228	4.48X1.41X2.43	77	3910
CV376	376	413	TAD1343GE	LSA472VS	3.16x1.34x1.80	3190	M228	4.48X1.41X2.43	78	4070
CV400	400	440	TAD1344GE	LSA472VS	3.16x1.50x1.80	3110	M228	4.48X1.41X2.43	78	4080
CV455	455	500	TAD1345GE	LSA472S5	3.16x1.50x1.80	3490	M228	4.48X1.41X2.43	79	4220
CV500	500	550	TAD1641GE	LSA472M7	3.47x1.50x2.05	3620	M229	5.03X1.56X2.44	78	4870
CV573	573	630	TAD1642GE	LSA472L9	3.47x1.63x2.08	3780	M230	5.03X1.69X2.66	82	5300
CV650	650	700	TAD1643GE	LSA491S4	3.47x1.63x2.08	3890	M230	5.03X1.69X2.66	85	5410

(1) **PRP** Prime Power is available for an unlimited number of annual operating hours in variable load applications, in accordance with ISO8528-1

(2) **ESP** Standby Power (Emergency Supply Power) is applicable for supplying emergency power in variable load applications in accordance with ISO8528-1. This is commonly referred to as 10% additional power over Prime Power, for 1 hour in any twelve. Overload is not allowed.