

## Seeking A Sustainable Future

Canamidex International Corp. Diesel Generator Catalogue





A nighttime photograph of a city skyline, likely New York City, with numerous skyscrapers illuminated with lights. The lights are warm yellow and white, creating a vibrant, glowing effect against the dark night sky. The buildings are densely packed, and the overall scene is a classic representation of a bustling urban environment at night.

# CANAMIDEX

## History

We have been supplying our customers with high quality, energy efficient, high performance, industrial grade generator sets with components from European manufacturers for more than two decades. Canamidex has distributed diesel and gas powered generating sets to be used in many different types of industries. Some of the Industries that our sets are working in as a backup power or prime sources of Electricity include:

- Communications
- Construction
- Health Care
- Forestry
- Agriculture
- Tourism
- Oil and Gas
- Mining

Choosing a Gen-set should not be left to chance where having a back-up power system is of utmost importance in keeping a business running and sometimes life dependent, like Hospitals. At Canamidex we put our many years of acquired knowledge and our integrity in every Gen-set that we manufacture. We feel such value and resolution should be included in all back-up sources.

We can provide you with many different options based on your specific requirements. In many occurrences, a standard product will not meet customer needs. That is where we can help, with our design team and custom-built generators that are first sized, and then built to suit your particular situation



## INTRODUCTION

Canamidex manufacture the highest quality, mobile and stationery Diesel Powered Generators between 10kva to 3000kva and Gas Powered Generators between 300kwe to 1mw . We use Perkins (UK), Cummins (USA), MTU (UK), Duetz (Germany) and Volvo (UK) Engines which are coupled with Stamford, Meccalte (UK) or Leroy Somer (France) Alternators. The generating sets are made in the UK incorporating some of the best components possible; this combination contributes, to our products' superior quality. We have been supplying Power Generation units for over two decades.

The Gen-sets we build can be customized according to our customers' requirements and specifications. They are technically designed by our engineering and design team. The base components are supplied from a variety of well-known, Reputable manufactures with the highest quality. The finished products are manufactured and tested at our factory in the United Kingdom.

Our gen-sets Include : Engine, most incorporating electronic governor, radiator cooling, Brushless alternator, Deep-Sea control module to provide all monitoring and control functions with emergency stop button and battery charger, ABB Circuit Breaker, Canopy 68dba @7m or 58dba @ 1m (optional) , Automatic Transfer Switch (optional), Skid channel base with fuel tank, Anti-vibration mountings, Lead acid starting batteries, Industrial silencer and flexible exhaust hose, engine and alternator handbooks and panel wiring diagram.

Sometimes soundproof enclosures are required with our generating sets. we can supply clients with sound attenuator & weather-proof canopies for any model of our diesel generating sets. We aim to keep both open and closed type generating sets in stock for prompt delivery and when this is not possible we can manufacture your diesel generator at short notice. Containerized Attenuators are available in 20ft and 40ft for larger sets.

We use Deep-Sea control modules because of their ease of use and have established an enviable reputation over the years for delivering unrivalled functionality. All control panels include battery charger and emergency stop button. Whether it's a simple Manual Start Control Module or a complex Synchronizing Controller with Advanced PLC Functionality that is required we can supply it to you.

Our generators are not only some of the most efficient and high quality sets in the market, we also can say that our prices are considerably more competitive than other North American Suppliers. Therefore we deliver maximum value at minimum cost to you.



## Diesel powered

We manufacture the highest quality diesel generators ranging from 10kva – 3000kva. We can Manufacture Perkins, Cummins, MTU, Duetz and Volvo Generating sets which are coupled with either Stamford, Meccalte or Leroy Somer Alternators. The generating sets are manufactured in the UK using some of the best components possible; this combination makes the generating sets we distribute of the highest quality with very competitive prices. All our products include a one year manufacturer's warranty. In the following pages you can see our full list of products with detailed specifications as well as see a few examples of our diesel gen-sets. Request a Quote or contact us for more information and details on more units with different specs.

## Natural Gas and Biogas Powered

CanamidexPower manufacture both biogas and natural gas generators ranging from 1000 - 300KWe. Request a Quote or contact us for more information and details on more units with different specs.



## Perkins - MeccAlte - 50hz

Frequency 50hz, Water cooling, 3 phase, 400/380 V, 1500 rpm, Power factor 0.8

Model Number	Engine Make	Engine Model	Alternator Make	Alternator Model	Control Panel	Prime Kva	Standby Kva	Open Dimension (L*W*H cm), weight (kg) (Approx)	Standard Container Dimension, weight (kg) (Approx)	Fuel consumption @ %75 L/hr (Approx)	Fuel consumption @ %100 L/hr (Approx)	Canopy set fuel tank (L) All open sets with 8 hour fuel tank
CPHEME000951	Perkins	403D-11G	MeccAlte	ECP3-1LN/4	DSE3110	9	10	115 x 45 x 117, 400	190 x 75 x 115, 600	2	2.6	50
CPHEME000952	Perkins	403A-11G	MeccAlte	ECP3-1LN/4	DSE3110	9	10	115 x 45 x 117, 400	190 x 75 x 115, 600	2	2.6	50
CPHEME001351	Perkins	403D-15G	MeccAlte	ECP3-2LN	DSE3110	13	15	125 x 50 x 125, 450	190 x 75 x 115, 650	2.8	3.6	50
CPHEME001352	Perkins	403A-15G	MeccAlte	ECP3-2LN/4	DSE3110	13	15	125 x 50 x 125, 450	190 x 75 x 115, 650	2.8	3.6	50
CPHEME001551	Perkins	403A-15G2	MeccAlte	ECP-3LN/4	DSE3110	15	17	128 x 50 x 125, 505	190 x 75 x 115, 700	4	5	50
CPHEME002051	Perkins	404D-22G	MeccAlte	ECO28-1LN/4	DSE3110	20	22	143 x 55 x 130, 555	220 x 90 x 133, 810	4	5.3	60
CPHEME002052	Perkins	404A-22G	MeccAlte	ECO28-1LN/4	DSE3110	20	22	143 x 55 x 130, 555	220 x 90 x 133, 810	4	5.3	60
CPHEME003051	Perkins	1103D-33G	MeccAlte	ECO28-VL/4	DSE3110	30	33	156 x 65 x 140, 715	220 x 90 x 133, 970	8	10.5	60
CPHEME003052	Perkins	1103A-33G	MeccAlte	ECO28-VL/4	DSE3110	30	33	156 x 65 x 140, 715	220 x 90 x 133, 970	5.4	7.1	60
CPHEME004551	Perkins	1103A-33TG1	MeccAlte	ECO32-1L/4	DSE3110	45	50	156 x 65 x 140, 815	255 x 100 x 147, 1,065	8.2	10.7	80
CPHEME006051	Perkins	1104D-44TG2	MeccAlte	ECO32-2L/4	DSE3110	60	65	170 x 65 x 142, 825	255 x 100 x 147, 1,075	13	17	80
CPHEME006052	Perkins	1103A-33TG2	MeccAlte	ECO32-2L/4	DSE3110	60	65	156 x 65 x 140, 825	255 x 100 x 147, 1,075	10.4	14	80
CPHEME006551	Perkins	1104A-44TG1	MeccAlte	ECO32-3L/4	DSE3110	65	70	170 x 65 x 142, 900	280 x 110 x 177, 1,200	11.2	14.8	100
CPHEME008051	Perkins	1104D-E44TAG1	MeccAlte	ECP34-1S/4	DSE3110	80	87	188 x 75 x 145, 1,080	280 x 110 x 177, 1,380	18.7	24	100
CPHEME008052	Perkins	1104A-44TG2	MeccAlte	ECP34-1S/4	DSE3110	80	88	181 x 65 x 142, 1,000	280 x 110 x 177, 1,300	14	18.7	100
CPHEME009051	Perkins	1006TG1A	MeccAlte	ECP34-2S/4	DSE3110	90	100	220 x 80 x 155, 1,370	320 x 110 x 177, 1,570	18	24.5	100
CPHEME010051	Perkins	1104D-E44TAG2	MeccAlte	ECP34-2S/4	DSE3110	100	110	188 x 75 x 145, 1,350	280 x 110 x 177, 1,650	22	28	100
CPHEME010052	Perkins	1104C-44TAG2	MeccAlte	ECP34-2S/4	DSE3110	100	110	188 x 75 x 145, 1,350	280 x 110 x 177, 1,650	17	22.6	100
CPHEME010053	Perkins	1006TG2A	MeccAlte	ECP34-2S/4	DSE3110	100	110	225 x 80 x 155, 1,400	320 x 110 x 177, 1,600	22	30	100
CPHEME013051	Perkins	1006TAG	MeccAlte	ECP34-1L/4	DSE7120	130	140	225 x 80 x 155, 1,400	320 x 110 x 177, 1,600	24	31.5	100
CPHEME015051	Perkins	1006TAG2	MeccAlte	ECP34-2L/4	DSE7120	150	165	230 x 80 x 155, 1,430	320 x 110 x 177, 1,630	31	41	100
CPHEME018051	Perkins	1106C-E66TAG4	MeccAlte	ECO38-1SN	DSE7120	180	195	225 x 78 x 160, 1,715	320 x 110 x 177, 1,945	31	41	100
CPHEME020051	Perkins	1606D-E93TAG1	MeccAlte	ECO38-2SN	DSE7120	200	220	290 x 110 x 180, 1,950	390 x 160 x 220, 2,850	38	47	200
CPHEME020052	Perkins	1306C-E87TAG3	MeccAlte	ECO38-2SN	DSE7120	200	220	240 x 90 x 185, 1,750	375 x 140 x 197, 2,400	35	42	200
CPHEME022551	Perkins	1306C-E87TAG4	MeccAlte	ECO38-3SN	DSE7120	225	245	245 x 90 x 185, 1,790	375 x 140 x 197, 2,440	36	43	200
CPHEME023551	Perkins	1306C-E87TAG5	MeccAlte	ECO38-1LN	DSE7120	235	250	260 x 90 x 185, 1,850	375 x 140 x 197, 2,500	36	44	200
CPHEME025051	Perkins	1606D-E93TAG2	MeccAlte	ECO38-1LN	DSE7120	250	275	290 x 110 x 180, 2,050	390 x 160 x 220, 2,850	41	51	200
CPHEME025052	Perkins	1306C-E87TAG6	MeccAlte	ECO38-1LN	DSE7120	250	275	260 x 90 x 185, 1,880	375 x 140 x 197, 2,530	36	45	200
CPHEME027551	Perkins	1606A-E93TAG4	MeccAlte	ECO38-2LN	DSE7120	275	300	290 x 110 x 180, 2,050	390 x 160 x 220, 2,850	45	59	200
CPHEME030051	Perkins	1606D-E93TAG5	MeccAlte	ECO38-2LN	DSE7120	300	330	290 x 110 x 180, 2,050	390 x 160 x 220, 2,850	53	69	200
CPHEME030052	Perkins	1606A-E93TAG5	MeccAlte	ECO38-2LN	DSE7120	300	330	290 x 110 x 180, 2,150	390 x 160 x 220, 2,850	50	65	200
CPHEME035051	Perkins	2206C-E13TAG2	MeccAlte	ECO38-3LN	DSE7120	350	385	295 x 115 x 220, 2,550	485 x 160 x 225, 3,550	54	71	400
CPHEME040051	Perkins	2206A-E13TAG3	MeccAlte	ECO40-1S	DSE7120	400	440	310 x 115 x 220, 2,575	485 x 160 x 225, 3,575	62	81	400
CPHEME045051	Perkins	2506C-E15TAG1	MeccAlte	ECO40-2S	DSE7120	450	495	315 x 115 x 220, 2,800	485 x 160 x 225, 3,750	70	95	400
CPHEME050051	Perkins	2506D-E15TAG2	MeccAlte	ECO40-3S	DSE7120	500	550	325 x 115 x 220, 2,925	485 x 160 x 225, 3,850	93	113	400
CPHEME050052	Perkins	2506C-E15TAG2	MeccAlte	ECO40-3S	DSE7120	500	550	325 x 115 x 220, 2,925	485 x 160 x 225, 3,850	76	100	400
CPHEME060051	Perkins	2806A-E18TAG1	MeccAlte	ECO40-1.5L	DSE7120	600	660	345 x 185 x 230, 4,130	520 x 198 x 220, 5,430	90	123	400
CPHEME065051	Perkins	2806A-E18TAG2	MeccAlte	ECO40-2L	DSE7120	650	700	345 x 185 x 230, 4,150	520 x 198 x 220, 5,450	97	132	400
CPHEME072051	Perkins	4006-23TAG2A	MeccAlte	ECO40-VL	DSE7120	720	790	385 x 175 x 240, 5,000	570 x 220 x 250, 6,280	121	157	400
CPHEME075051	Perkins	4006-23TAG2A	MeccAlte	ECO40-VLN	DSE7120	750	825	385 x 175 x 240, 5,200	570 x 220 x 250, 6,480	121	157	400
CPHEME080051	Perkins	4006-23TAG3A	MeccAlte	ECO43-1SN	DSE7120	800	880	400 x 175 x 240, 5,350	20 ft container 610 x 244 x 260, 8,500	130	172	NA
CPHEME085051	Perkins	4008TAG	MeccAlte	ECO43-2SN	DSE7120	850	935	515 x 205 x 250, 8,250	40 ft container 1200 x 244 x 260, 11,700	143	195	NA
CPHEME90051	Perkins	4008TAG1A	MeccAlte	ECO43-2SN	DSE7120	900	1000	525 x 205 x 250, 8,450	40 ft container 1200 x 244 x 260, 11,700	143	195	NA
CPHEME100051	Perkins	4008TAG2A	MeccAlte	ECO43-1LN	DSE7120	1000	1100	525 x 205 x 250, 8,550	40 ft container 1200 x 244 x 260, 11,700	162	226	NA
CPEME110051	Perkins	4012-46TWG2A	MeccAlte	ECO43-1LN	DSE7120	1100	1200	500 x 200 x 262, 9,200	40 ft container 1200 x 244 x 260, 11,700	196	250	NA
CPEME125051	Perkins	4012-46TWG2A	MeccAlte	ECO43-2LN	DSE7120	1250	1385	510 x 200 x 262, 9,400	40 ft container 1200 x 244 x 260, 11,900	196	250	NA
CPEME135051	Perkins	4012-46TWG3A	MeccAlte	ECO43-VL	DSE7120	1350	1500	500 x 200 x 262, 9,550	40 ft container 1200 x 244 x 260, 12,050	213	283	NA
CPEME150051	Perkins	4012-46TWG4A	MeccAlte	ECO46-1S	DSE7120	1500	1650	500 x 200 x 262, 9,650	40 ft container 1200 x 244 x 260, 12,150	233	316	NA
CPEME170051	Perkins	4012-46TAG3A	MeccAlte	ECO46-2S	DSE7120	1700	1800	540 x 220 x 305, 8,950	Special	275	370	NA
CPEME185051	Perkins	4016TAG1A	MeccAlte	ECO46-1L	DSE7120	1850	2000	605 x 280 x 370, 13,660	Special	198	205	NA
CPEME185052	Perkins	4016-61TRG1	MeccAlte	ECO46-1L	DSE7120	1850	2000	610 x 280 x 375, 13,500	Special	250	350	NA
CPEME200051	Perkins	4016TAG2A	MeccAlte	ECO46-1L	DSE7120	2000	2250	605 x 280 x 370, 13,660	Special	198	205	NA
CPEME200052	Perkins	4016-61TRG2	MeccAlte	ECO46-1L	DSE7120	2000	2250	620 x 280 x 375, 13,600	Special	275	375	NA
CPEME225051	Perkins	4016-61TRG3	MeccAlte	ECO46-1.5L	DSE7120	2250	2500	620 x 280 x 375, 13,800	Special	275	375	NA



## Perkins - Stamford

Frequency 50hz, Water cooling, 3 phase, 400/380 V, 1500 rpm, Power factor 0.8

Model Number	Engine Make	Engine Model	Alternator Make	Alternator Model	Control Panel	Prime Kva	Standby Kva	Open Dimension (L*W*H cm), weight (kg) (Approx)	Standard Container Dimension, weight (kg) (Approx)	Fuel consumption @ 75 L/hr (Approx)	Fuel consumption @ 100 L/hr (Approx)	Canopy set fuel tank (L) All open sets with 8 hour fuel tank
CPEST000951	Perkins	403D-11G	Stamford	PI044E	DSE3110	9	10	125 x 45 x 115, 400	190 x 75 x 115, 600	2	2.6	50
CPEST000952	Perkins	403A-11G	Stamford	PI044E	DSE3110	9	10	125 x 45 x 115, 400	190 x 75 x 115, 600	2	2.6	50
CPEST001251	Perkins	403D-15G	Stamford	PI044F	DSE3110	12.5	13.5	130 x 50 x 125, 425	190 x 75 x 115, 650	2.8	3.6	50
CPEST001252	Perkins	403A-15G	Stamford	PI044F	DSE3110	12.5	13.5	130 x 50 x 125, 425	190 x 75 x 115, 650	2.8	3.6	50
CPEST001551	Perkins	403A-15G2	Stamford	PI044G	DSE3110	15	16	130 x 50 x 125, 435	190 x 75 x 115, 700	4	5	50
CPEST002051	Perkins	404D-22G	Stamford	PI144D	DSE3110	20	21.5	150 x 50 x 130, 480	220 x 90 x 133, 810	4	5.3	60
CPEST002052	Perkins	404A-22G	Stamford	PI144D	DSE3110	20	21.5	150 x 50 x 130, 480	220 x 90 x 133, 810	4	5.3	60
CPEST003051	Perkins	1103D-33G	Stamford	PI144G	DSE3110	30	32	155 x 65 x 140, 740	220 x 90 x 133, 970	8	10.5	60
CPEST003052	Perkins	1103A-33G	Stamford	PI144G	DSE3110	30	32	155 x 65 x 140, 740	220 x 90 x 133, 970	5.4	7.1	60
CPEST004051	Perkins	1103A-33TG1	Stamford	PI144J	DSE3110	40	44	160 x 65 x 140, 770	255 x 100 x 147, 1,065	8.2	10.7	80
CPEST004551	Perkins	1103A-33TG1	Stamford	UCI224D	DSE3110	45	50	165 x 65 x 140, 870	255 x 100 x 147, 1,075	8.2	10.7	80
CPEST006051	Perkins	1104D-44TG2	Stamford	UCI224E	DSE3110	60	61	185 x 65 x 140, 1,050	280 x 110 x 177, 1,380	13	17	100
CPEST006052	Perkins	1103A-33TG2	Stamford	UCI224E	DSE3110	60	61	175 x 65 x 140, 920	255 x 100 x 147, 1,075	10.4	14	80
CPEST006551	Perkins	1104A-44TG1	Stamford	UCI224F	DSE3110	65	70	185 x 65 x 140, 1,050	280 x 110 x 177, 1,380	11.2	14.8	100
CPEST008051	Perkins	1104A-44TG2	Stamford	UCI224G	DSE3110	80	87	190 x 65 x 140, 1,150	280 x 110 x 177, 1,300	14	18.7	100
CPEST008052	Perkins	1104D-44TAG1	Stamford	UCI224G	DSE3110	80	87	200 x 75 x 155, 1,050	280 x 110 x 177, 1,380	18.7	24	100
CPEST010051	Perkins	1104D-44TAG2	Stamford	UCI274C	DSE3110	100	106	200 x 75 x 155, 1,050	280 x 110 x 177, 1,650	22	28	100
CPEST010052	Perkins	1006TG2A	Stamford	UCI274C	DSE3110	100	106	220 x 75 x 160, 1,150	320 x 110 x 177, 1,630	18	24.5	100
CPEST010053	Perkins	1104C-44TAG2	Stamford	UCI274C	DSE3110	100	106	200 x 75 x 145, 1,050	280 x 110 x 177, 1,380	17.1	22.6	100
CPEST013551	Perkins	1006TAG	Stamford	UCI274E	DSE7120	135	145	235 x 80 x 160, 1,450	320 x 110 x 177, 1,630	24	31.5	100
CPEST015051	Perkins	1006TAG2	Stamford	UCI274F	DSE7120	150	165	240 x 80 x 160, 1,500	320 x 110 x 177, 1,945	31	41	100
CPEST018051	Perkins	1106C-E66TAG4	Stamford	UCI274G	DSE7120	180	187	225 x 80 x 160, 1,450	320 x 110 x 177, 1,630	31	40.5	100
CPEST020051	Perkins	1606D-E93TAG1	Stamford	UCI274H	DSE7120	200	210	305 x 110 x 180, 2,350	390 x 160 x 220, 2,850	38	47	200
CPEST020052	Perkins	1306C-E87TAG3	Stamford	UCI274H	DSE7120	200	210	255 x 90 x 180, 1,870	375 x 140 x 197, 2,440	35	42	200
CPEST025051	Perkins	1606D-E93TAG2	Stamford	UCD1274K	DSE7120	250	265	305 x 110 x 180, 2,350	390 x 160 x 220, 2,850	41	51	200
CPEST025052	Perkins	1306C-E87TAG6	Stamford	UCD1274K	DSE7120	250	265	260 x 90 x 180, 2,050	375 x 140 x 197, 2,530	36	45	200
CPEST027551	Perkins	1606A-E93TAG4	Stamford	HCI444D	DSE7120	275	300	305 x 110 x 180, 2,350	390 x 160 x 220, 2,850	45	59	200
CPEST030051	Perkins	1606D-E93TAG5	Stamford	HCI444D	DSE7120	300	320	305 x 110 x 180, 2,350	390 x 160 x 220, 2,850	53	69	200
CPEST030052	Perkins	1606A-E93TAG5	Stamford	HCI444D	DSE7120	300	320	305 x 110 x 180, 2,400	390 x 160 x 220, 2,900	50	65	200
CPEST035051	Perkins	2206C-E13TAG2	Stamford	HCI444E	DSE7120	350	370	310 x 115 x 215, 2,850	485 x 160 x 225, 3,150	54	71	400
CPEST040051	Perkins	2206A-E13TAG3	Stamford	HCI444F	DSE7120	400	430	325 x 115 x 215, 3,000	485 x 160 x 225, 3,550	62	81	400
CPEST050051	Perkins	2506D-E15TAG2	Stamford	HCI544C	DSE7120	500	510	325 x 115 x 215, 3,250	485 x 160 x 225, 3,575	93	113	400
CPEST050052	Perkins	2506A-E15TAG2	Stamford	HCI544C	DSE7120	500	510	325 x 115 x 215, 3,250	485 x 160 x 225, 3,750	76	100	400
CPEST060051	Perkins	2806A-E18TAG1	Stamford	HCI544E	DSE7120	600	640	345 x 185 x 230, 4,150	520 x 198 x 245, 3,850	90	123	400
CPEST065051	Perkins	2806A-E18TAG2	Stamford	HCI544F	DSE7120	650	700	345 x 185 x 230, 4,450	520 x 198 x 245, 3,850	97	123	400
CPEST075051	Perkins	4006-23TAG2A	Stamford	HCI634G	DSE7120	750	825	400 x 175 x 245, 5,200	20 ft container 1200 x 244 x 260, 6,900	121	157	NA
CPEST080051	Perkins	4006-23TAG3A	Stamford	HCI634G	DSE7120	800	830	400 x 175 x 245, 5,450	20 ft container 1200 x 244 x 260, 7,150	130	172	NA
CPEST090051	Perkins	4008TAG1A	Stamford	HCI634H	DSE7120	900	980	525 x 205 x 260, 8,500	40 ft container 1200 x 244 x 260, 10,900	143	195	NA
CPEST100051	Perkins	4008TAG2A	Stamford	HCI634J	DSE7120	1000	1070	525 x 205 x 260, 8,700	40 ft container 1200 x 244 x 260, 11,100	162	226	NA
CPEST110051	Perkins	4012-46TWG2A	Stamford	HCI634K	DSE7120	1100	1190	535 x 200 x 265, 9,500	40 ft container 1200 x 244 x 260, 11,900	196	250	NA
CPEST125051	Perkins	4012-46TWG2A	Stamford	PI734A	DSE7120	1250	1315	535 x 200 x 265, 9,750	40 ft container 1200 x 244 x 260, 11,900	196	250	NA
CPEST135051	Perkins	4012-46TWG3A	Stamford	PI734B	DSE7120	1350	1450	535 x 200 x 265, 10,000	40 ft container 1200 x 244 x 260, 11,900	213	283	NA
CPEST150051	Perkins	4012-46TWG4A	Stamford	PI734C	DSE7120	1500	1615	535 x 200 x 265, 10,150	40 ft container 1200 x 244 x 260, 11,900	233	316	NA
CPEST165051	Perkins	4012-46TAG3A	Stamford	PI734D	DSE7120	1650	1720	570 x 220 x 300, 10,000	Special	275	370	NA
CPEST185051	Perkins	4016-61TRG1	Stamford	PI734E	DSE7120	1850	1980	625 x 280 x 370, 14,000	Special	250	350	NA
CPEST200051	Perkins	4016TAG2A	Stamford	PI734F	DSE7120	2000	2170	635 x 285 x 370, 14,500	Special	198	205	NA
CPEST220051	Perkins	4016-61TRG3	Stamford	PI734G	DSE7120	2200	2295	640 x 285 x 370, 15,000	Special	275	375	NA



## Cummins - MecAlte

Frequency 50hz, Water cooling, 3 phase, 400/380 V, 1500 rpm, Power factor 0.8

Model Number	Engine Make	Engine Model	Alternator Make	Alternator Model	Control Panel	Prime Kva	Standby Kva	Open Dimension (L*W*H cm, weight (kg) (Approx)	Standard Container Dimension, weight (kg) (Approx)	Fuel consumption @ 75% L/hr (Approx)	Fuel consumption @ 100% L/hr (Approx)	Canopy set fuel tank (L) All open sets with 8 hour fuel tank
CCUME002051	Cummins	X2.5G5	MeccAlte	ECP28-1LN/4	DSE3110	20	22	155 x 68 x 125, 650	220 x 90 x 133, 750	4.9	6.9	60
CCUME002052	Cummins	X2.5G2	MeccAlte	ECP28-1LN/4	DSE3110	20	22	155 x 68 x 125, 650	220 x 90 x 133, 750	4.8	6	60
CCUME002551	Cummins	X2.5G5	MeccAlte	ECP28-2LN/4	DSE3110	25	27.5	155 x 68 x 125, 700	220 x 90 x 133, 800	4.9	6.9	60
CCUME002552	Cummins	X2.5G2	MeccAlte	ECP28-2LN/4	DSE3110	25	27.5	155 x 68 x 125, 700	220 x 90 x 133, 800	4.8	6	60
CCUME003051	Cummins	X3.3G1	MeccAlte	ECO28-VL/4	DSE3110	30	33	170 x 70 x 125, 735	220 x 90 x 133, 830	6.1	8.5	60
CCUME004051	Cummins	S3.8G4	MeccAlte	ECO32-3S/4	DSE3110	40	44	185 x 75 x 125, 820	280 x 110 x 177, 1,070	7.6	10	90
CCUME005051	Cummins	S3.8G6	MeccAlte	ECO32-1L/4	DSE3110	50	55	185 x 75 x 145, 950	280 x 110 x 177, 1,220	9.5	13	90
CCUME006051	Cummins	S3.8G7	MeccAlte	ECO32-2L/4	DSE3110	60	66	200 x 91 x 155, 1,000	280 x 110 x 177, 1,270	11	15	90
CCUME010051	Cummins	6BTA5.9G5	MeccAlte	ECP34-2S/4	DSE3110	100	110	230 x 85 x 170, 1,080	320 x 110 x 177, 1,430	18	25	90
CCUME012551	Cummins	6BTA5.9G3	MeccAlte	ECP34-1L/4	DSE7120	125	140	270 x 120 x 200, 1,250	375 x 140 x 197, 1,750	21	29	200
CCUME015051	Cummins	6BTA5.9G5	MeccAlte	ECP34-2L/4	DSE7120	150	165	260 x 110 x 170, 1,300	375 x 140 x 197, 1,800	29	37	200
CCUME018051	Cummins	QS87G4	MeccAlte	ECO38-1SN	DSE7120	180	200	255 x 90 x 165, 1,400	375 x 140 x 197, 1,900	34	42	200
CCUME020051	Cummins	QS87G5	MeccAlte	ECO38-2SN	DSE7120	200	220	255 x 90 x 165, 1,450	375 x 140 x 197, 1,950	36	45	200
CCUME022551	Cummins	QSL9-G2	MeccAlte	ECO38-3SN	DSE7120	225	245	255 x 110 x 190, 1,650	375 x 140 x 197, 2,150	46	56	200
CCUME025051	Cummins	QSL9-G3	MeccAlte	ECO38-1LN	DSE7120	250	275	265 x 110 x 190, 1,700	375 x 140 x 197, 2,200	49	59	200
CCUME030051	Cummins	QSL9-G5	MeccAlte	ECO38-1LN	DSE7120	300	330	265 x 110 x 190, 1,700	375 x 140 x 197, 2,200	46	63	200
CCUME035051	Cummins	NTA855G4	MeccAlte	ECO38-3LN	DSE7120	350	385	310 x 100 x 200, 2,600	485 x 160 x 225, 3,450	57	76	400
CCUME040051	Cummins	QSK15G4	MeccAlte	ECO40-1S	DSE7120	400	440	335 x 135 x 215, 3,000	520 x 198 x 245, 4,000	67	86	400
CCUME045051	Cummins	QSK15G6	MeccAlte	ECO40-2S	DSE7120	450	495	335 x 135 x 215, 3,200	520 x 198 x 245, 4,200	75	96	400
CCUME050051	Cummins	QSK15G8	MeccAlte	ECO40-3S	DSE7120	500	550	335 x 135 x 215, 3,350	520 x 198 x 245, 4,350	79	103	400
CCUME060051	Cummins	VTA28G5	MeccAlte	ECO40-1.5L	DSE7120	600	660	415 x 130 x 215, 5,000	20 ft container 610 x 244 x 260, 7,500	105	137	NA
CCUME075051	Cummins	QSK23G3	MeccAlte	ECO40-VLN	DSE7120	750	800	435 x 170 x 245, 5,860	20 ft container 610 x 244 x 260, 8,360	121	161	NA
CCUME080051	Cummins	QSK23G3	MeccAlte	ECO43-1SN	DSE7120	800	880	435 x 170 x 245, 5,960	20 ft container 610 x 244 x 260, 8,500	121	161	NA
CCUME090051	Cummins	KTA38G3	MeccAlte	ECO43-2SN	DSE7120	900	1000	465 x 175 x 245, 7,250	20 ft container 610 x 244 x 260, 9,750	160	210	NA
CCUME100051	Cummins	KTA38G5	MeccAlte	ECO43-1LN	DSE7120	1000	1100	485 x 175 x 245, 8,000	20 ft container 610 x 244 x 260, 10,500	160	210	NA
CCUME125051	Cummins	KTA50G3	MeccAlte	ECO43-2LN	DSE7120	1250	1350	500 x 200 x 265, 9,700	40 ft container 1200 x 244 x 260, 12,200	199	261	NA
CCUME140051	Cummins	KTA50G8	MeccAlte	ECO43-VL	DSE7120	1400	1500	515 x 200 x 315, 10,250	Special	222	289	NA
CCUME150051	Cummins	KTA50G9	MeccAlte	ECO46-1S	DSE7120	1500	1650	510 x 200 x 315, 10,500	Special	257	330	NA
CCUME160051	Cummins	KTA50G9	MeccAlte	ECO46-1.5S	DSE7120	1600	1750	510 x 200 x 315, 10,750	Special	257	330	NA
CCUME185051	Cummins	QSK60G3	MeccAlte	ECO46-1L	DSE7120	1850	2000	600 x 250 x 350, 15,000	Special	276	371	NA
CCUME200051	Cummins	QSK60G4	MeccAlte	ECO46-1L	DSE7120	2000	2250	600 x 250 x 350, 15,000	Special	291	394	NA





## Cummins - Stamford

Frequency 50hz, Water cooling, 3 phase, 400/380 V, 1500 rpm, Power factor 0.8

Model Number	Engine Make	Engine Model	Alternator Make	Alternator Model	Control Panel	Prime Kva	Standby Kva	Open Dimension (L*W*H cm), weight (kg) (Approx)	Standard Container Dimension, weight (kg) (Approx)	Fuel consumption @ 75% L/hr (Approx)	Fuel consumption @ 100% L/hr (Approx)	Canopy set fuel tank (L) All open sets with 8 hour fuel tank
CCUST002051	Cummins	X2.5G5	Stamford	PI144D	DSE3110	20	22	155 x 70 x 125, 620	220 x 90 x 133, 820	4.9	6.9	60
CCUST002052	Cummins	X2.5G2	Stamford	PI144D	DSE3110	20	22	155 x 70 x 125, 620	220 x 90 x 133, 820	4.8	6	60
CCUST002551	Cummins	X2.5G5	Stamford	PI144E	DSE3110	25	27.5	160 x 70 x 125, 640	220 x 90 x 133, 840	4.9	6.9	60
CCUST002552	Cummins	X2.5G2	Stamford	PI144E	DSE3110	25	27.5	160 x 70 x 125, 640	220 x 90 x 133, 840	4.8	6	60
CCUST003051	Cummins	X3.3G1	Stamford	PI144G	DSE3110	30	33	170 x 70 x 125, 730	220 x 90 x 133, 930	6.1	8.5	60
CCUST004051	Cummins	S3.8G4	Stamford	PI144J	DSE3110	40	44	180 x 75 x 145, 885	280 x 110 x 177, 1,100	7.6	10	90
CCUST004051	Cummins	S3.8G6	Stamford	UCI224D	DSE3110	50	53	190 x 75 x 145, 985	280 x 110 x 177, 1,200	9.5	13	90
CCUST005051	Cummins	S3.8G7	Stamford	UCI224E	DSE3110	60	61	210 x 95 x 150, 1,050	280 x 110 x 177, 1,250	11	15	90
CCUST006051	Cummins	6BTA5.9G5	Stamford	UCI274C	DSE3110	100	106	235 x 85 x 170, 1,200	320 x 110 x 177, 1,500	18	25	100
CCUST010051	Cummins	6BTA5.9G3	Stamford	UCI274E	DSE7120	125	145	280 x 115 x 200, 1,250	390 x 160 x 220, 2,250	21	29	200
CCUST012551	Cummins	6BTA5.9G5	Stamford	UCI274F	DSE7120	150	170	265 x 105 x 170, 1,200	375 x 140 x 197, 1,950	29	37	200
CCUST015051	Cummins	QSB7G4	Stamford	UCI274G	DSE7120	180	187	265 x 90 x 165, 1,480	375 x 140 x 197, 2,150	34	42	200
CCUST018051	Cummins	QSB7G5	Stamford	UCI274H	DSE7120	200	210	265 x 90 x 165, 1,550	375 x 140 x 197, 2,250	36	45	200
CCUST020051	Cummins	QSL9-G2	Stamford	UCDI274J	DSE7120	225	250	265 x 110 x 195, 2,000	375 x 140 x 197, 2,650	46	56	200
CCUST022551	Cummins	QSL9-G3	Stamford	UCDI274K	DSE7120	250	265	265 x 110 x 195, 2,000	375 x 140 x 197, 2,650	49	59	200
CCUST025051	Cummins	QSL9-G5	Stamford	HCI444D	DSE7120	300	320	280 x 110 x 195, 2,200	390 x 160 x 220, 3,200	46	63	200
CCUST030051	Cummins	NTA85G4	Stamford	HCI444E	DSE7120	350	370	325 x 100 x 200, 2,700	485 x 160 x 225, 3,950	57	76	400
CCUST035051	Cummins	QSX15G4	Stamford	HCI444F	DSE7120	400	430	350 x 135 x 215, 3,300	520 x 198 x 245, 4,500	67	86	400
CCUST040051	Cummins	QSX15G6	Stamford	HCI544C	DSE7120	450	500	360 x 135 x 215, 3,400	520 x 198 x 245, 4,600	75	96	400
CCUST050051	Cummins	QSX15G8	Stamford	HCI544C	DSE7120	500	510	360 x 135 x 215, 3,550	520 x 198 x 245, 4,750	79	103	400
CCUST060051	Cummins	VTA28G5	Stamford	HCI544E	DSE7120	600	640	430 x 130 x 215, 5,000	20 ft container 610 x 244 x 260, 7,500	105	137	NA
CCUST080051	Cummins	QSK23G3	Stamford	HCI634G	DSE7120	800	830	450 x 170 x 245, 6,000	20 ft container 610 x 244 x 260, 8,500	121	161	NA
CCUST090051	Cummins	KTA38G3	Stamford	HCI634H	DSE7120	900	980	480 x 175 x 245, 7,300	20 ft container 610 x 244 x 260, 9,800	160	210	NA
CCUST100051	Cummins	KTA38G5	Stamford	HCI634J	DSE7120	1000	1050	480 x 175 x 245, 7,500	20 ft container 610 x 244 x 260, 10,000	160	210	NA
CCUST125051	Cummins	KTA50G3	Stamford	PI734A	DSE7120	1250	1315	500 x 200 x 265, 8,750	40 ft container 610 x 244 x 260, 12,000	199	261	NA
CCUST140051	Cummins	KTA50G8	Stamford	PI734B	DSE7120	1400	1450	515 x 200 x 315, 8,750	Special	222	289	NA
CCUST150051	Cummins	KTA50G9	Stamford	PI734C	DSE7120	1500	1615	515 x 200 x 315, 8,950	Special	257	330	NA
CCUST160051	Cummins	KTA50G9	Stamford	PI734D	DSE7120	1600	1720	530 x 200 x 315, 10,000	Special	257	330	NA
CCUST185051	Cummins	QSK60G3	Stamford	PI734E	DSE7120	1850	1980	600 x 250 x 350, 14,000	Special	276	371	NA
CCUST200051	Cummins	QSK60G4	Stamford	PI734F	DSE7120	2000	2170	605 x 250 x 350, 15,000	Special	291	394	NA



## Deutz - MeccAlte

Frequency 50hz, Water cooling, 3 phase, 400/380 V, 1500 rpm, Power factor 0.8

Model Number	Engine Make	Engine Model	Alternator Make	Alternator Model	Control Panel	Prime Kva	Standby Kva	Open Dimension (L*W*H cm), weight (kg) (Approx)	Standard Canopy Dimension (L*W*H cm), weight (kg) (Approx)	Fuel consumption @ %75 L/hr (Approx)	Fuel consumption @ %100 L/hr (Approx)	Canopy set fuel tank (L) All open sets with 8 hour fuel tank
CDEME000851	Deutz	F2L2011	MeccAlte	ECP3-2SN	DSE3110	8	8.5	110 x 60 x 115, 450	190 x 75 x 115, 650	2	2.5	50
CDEME001251	Deutz	F2L2011	MeccAlte	ECP3-2LN	DSE3110	12.5	13	115 x 60 x 115, 460	190 x 75 x 115, 660	2.3	2.7	50
CDEME001551	Deutz	F3L2011	MeccAlte	ECP3-3L	DSE3110	15	16.5	130 x 60 x 115, 500	190 x 75 x 115, 700	3	4	50
CDEME002051	Deutz	F3L2011	MeccAlte	ECP28-1L	DSE3110	20	22	130 x 60 x 115, 540	190 x 75 x 115, 740	3.5	4.2	50
CDEME002551	Deutz	F4L2011	MeccAlte	ECP28-2L	DSE3110	25	27.5	140 x 60 x 120, 700	190 x 75 x 115, 900	4.4	5	50

## Natural Gas

### Perkins - MeccAlte - 50hz

Frequency 50hz, Water cooling, 3 phase, 400/380 V, 1500 rpm, Power factor 0.8

Model Number	Engine Make	Engine Model	Alternator Make	Alternator Model	Control Panel	Output kW	Frequency	Speed rpm	Voltage	Phaze	Power Factor	Open Dimension, weight (kg) (Approx)	Standard Container Dimension, weight (kg) (Approx)	Cooling	Fuel consumption %75 (Approx)	Fuel consumption %100 (Approx)
GCPEME03005	Perkins	4006-23TRS1	Meccalte	ECO38-2LN	DSE8610/20	300	50	1500	400	3	0.8	325 x 165 x 225, 3,750	20 ft container 610 x 245 x 260, 4,000	Water	2.66	2.58
GCPEME03505	Perkins	4006-23TRS1	Meccalte	ECO38-3LN	DSE8610/20	350	50	1500	400	3	0.8	325 x 165 x 225, 3,900	20 ft container 610 x 245 x 260, 4,150	Water	2.66	2.58
GCPEME04005	Perkins	4006-23TRS2	Meccalte	ECO40-1S	DSE8610/20	400	50	1500	400	3	0.8	330 x 165 x 225, 4,050	20 ft container 610 x 245 x 260, 4,300	Water	2.6	2.52
GCPEME04505	Perkins	4006-23TRS2	Meccalte	ECO40-2S	DSE8610/20	450	50	1500	400	3	0.8	330 x 165 x 225, 4,100	20 ft container 610 x 245 x 260, 4,350	Water	2.6	2.52
GCPEME05005	Perkins	4008-30TRS1	Meccalte	ECO40-3S	DSE8610/20	500	50	1500	400	3	0.8	360 x 165 x 225, 4,900	20 ft container 610 x 245 x 260, 5,150	Water	2.61	2.54
GCPEME06005	Perkins	4008-30TRS2	Meccalte	ECO40-1.5L	DSE8610/20	600	50	1500	400	3	0.8	370 x 165 x 225, 5,750	20 ft container 610 x 245 x 260, 6,000	Water	2.56	2.5
GCPEME10005	Perkins	4016-61TRS1	Meccalte	ECO43-1LN	DSE8610/20	1000	50	1500	400	3	0.8	475 x 175 x 240, 8,500	40 ft container 1200 x 245 x 260, 11,500	Water	2.63	2.56
GCPEME12505	Perkins	4016-61TRS2	Meccalte	ECO43-2L	DSE8610/20	1250	50	1500	400	3	0.8	475 x 175 x 240, 8,750	40 ft container 1200 x 245 x 260, 11,750	Water	2.6	2.53
GCPEST03005	Perkins	4006-23TRS1	Stamford	HCI444D	DSE8610/20	300	50	1500	400	3	0.8	335 x 165 x 225, 3,950	20 ft container 610 x 245 x 260, 4,000	Water	2.66	2.58
GCPEST03505	Perkins	4006-23TRS1	Stamford	HCI444E	DSE8610/20	350	50	1500	400	3	0.8	335 x 165 x 225, 4,050	20 ft container 610 x 245 x 260, 4,150	Water	2.66	2.58
GCPEST04005	Perkins	4006-23TRS2	Stamford	HCI444F	DSE8610/20	400	50	1500	400	3	0.8	345 x 165 x 225, 4,150	20 ft container 610 x 245 x 260, 4,300	Water	2.6	2.52
GCPEST04505	Perkins	4006-23TRS2	Stamford	HCI544C	DSE8610/20	450	50	1500	400	3	0.8	355 x 165 x 225, 4,200	20 ft container 610 x 245 x 260, 4,350	Water	2.6	2.52
GCPEST05005	Perkins	4008-30TRS1	Stamford	HCI544C	DSE8610/20	500	50	1500	400	3	0.8	380 x 165 x 225, 5,000	20 ft container 610 x 245 x 260, 5,150	Water	2.61	2.54
GCPEST06005	Perkins	4008-30TRS2	Stamford	HCI544E	DSE8610/20	600	50	1500	400	3	0.8	380 x 165 x 225, 5,950	20 ft container 610 x 245 x 260, 6,000	Water	2.56	2.5
GCPEST10005	Perkins	4016-61TRS1	Stamford	HCI634J	DSE8610/20	1000	50	1500	400	3	0.8	475 x 175 x 240, 8,400	40 ft container 1200 x 245 x 260, 11,500	Water	2.63	2.56
GCPEST12505	Perkins	4016-61TRS2	Stamford	PI734A	DSE8610/20	1250	50	1500	400	3	0.8	485 x 175 x 240, 8,900	40 ft container 1200 x 245 x 260, 11,750	Water	2.6	2.53

Type of Gas: Natural gas, landfill gas, digester gas, biogas and coal bed mine gas.

Optional: Containerised, ATS, Exhaust CHP, Jacket CHP, Service Kit and Spare Part.

# Soundproofing



## Canopies

- Standard 68 dba @ 7m
- Silent 81 dba @ 1m
- Super Silent 55 dba @ 1m

## Frame Base

Supporting Structure made up by sturdy spars reinforced by supporting crossbar with fluid collection basin. It includes eyelets for fixing adjustable supports both longitudinal and vertical, to facilitate the installation of engines, alternators, pumps, fuel tank, etc...

## Canopy

Strong structure made up by galvanized steel sheet firmly anchored to the base carrier through bolts and painted with bonder pre-treatments.

## Soundproofing

formed by sound absorbing panels consisting of polyester fiber from 60mm thickness with appropriate density, wear and tear stanting, cleanable, fire resistant in class 1.

## Air intake

Air intake grill situated in the canopy conceived with dissipative panels that keep in the noise and avoids the rain affecting the internal components of the group.

## Air Expulsion

Expulsion grill allows noise reduction and a correct dissipation of hot air.

## Inspection

The wide opening doors allow easy inspection ensuring easy maintenance and repairs.

## Handling

The canopy can be moved using the 4 lifting hooks. The base frame have fork lift accesses.

## Container

- 20,"10" and 40" Feet
- Residual noise to 65/60 Dba



- From 80 to 2500 kva
- With a wide range of accessories

#### Walls

Covered by soundproofing panels. Inside the container there are control panel room, silencer room, fuel tank room and wall radiator application. A special version of container can suit twin gen-sets, and for special needs customers can require additional modifications.

#### Painting

Made with suitable pre-treatment of marinating.

#### Steel reinforced floor

The floor of the container is reinforced by steel plates.

#### Soundproofing

Formed by soundproofing panels consisting of polyester fiber from 100- 60 mm thickness with appropriate density, wear and tear standing, cleanable, fire resistant in class 1.

#### Inspection

The wide opening doors with oblo allow easy inspection ensuring easy maintenance and repairs. They are equipped with tubular seals to ensure a suitable degree of protection IP55 and panic handles.

#### Handling

All kind of container moving.

#### Silencer

Installed inside or outside depending on customers request.

#### Optional

- Axial aspiration and expulsion
- Anti-sand grids
- Motorized grids
- Electrical system
- IP 23 grid
- Seaworthiness certificate



## Components

### Trailers:

A trailer mounted diesel generator is a fast and effective way to provide power to a worksite, and our trailer generators are designed to meet the demanding needs of rental, industrial and commercial applications. Each mobile diesel generator is constructed for low-noise and dependable operation. A trailer mounted generator is ideal for any work environment and equipped to handle especially rough operating conditions. With trailer generators, connecting a worksite to a portable power source is simple. Mobile diesel generators offer many of the features of stationary generators with the added benefit of portability. Canamidex provide wide range of trailer for its generators, size and capacity of the trailers are different for each Genset, trailer can be equipped with mechanical park brake front jockey wheel, lighting system, mud flaps, spare tire and etc.

### Control Panel:

Generator control panel suitable for mounting on or over the alternator terminal box. Fitted with sophisticated control modules which have numerous functions and parameters. The circuit breaker is fitted within a separate enclosure for mounting onto the side of the alternator terminal box complete with cables for connection to the alternator terminals. Above 1600 amps a separate free standing enclosure is supplied. This segregates the load from the control wiring and allows more space for optional extras. Manufactured from folded and welded zinc coated steel. IP42 and finished in black polyester powder coating.

### Standard features 3 phase panels

- Emergency stop pushbutton
- Automatic battery chargers
- 1 x Programmable generator controller with digital metering display
- 1 x Set of control fuses
- 1 x Set of terminals

### 3 phase circuit breaker box

- 1 x Circuit breaker 3 pole
- 3 x Current transformers
- 3 x Instrument fuses



#### Basic features 1 phase panels

- 1 x Programmable generator controller with digital metering display
- 1 x Set of control fuses
- 1 x Set of terminals

#### 1 phase circuit breaker box

- 1 x Circuit breaker 2 pole
- 1 x Current transformer
- 1 x Instrument fuse

Each panel comes complete with a schematic drawing and a set of anti-vibration mounts.

#### Optional extras

- Mains detection
- Automatic battery chargers
- Earth leakage
- Heater switches
- Slave relays 30/20A (fuel and starter)
- Volt free contacts
- Extra annunciation
- Emergency stop pushbutton
- Audible alarm

#### Communications

- RS232
- RS485
- PC interface

Our generator control panel consist of environmentally sealed, solid state and equipped with control module, 1 of Voltmeter, Selector Switch, Pressure Switch, Temperature Gauge, Auto Battery Charger and Emergency Stop Button, Circuit Breaker; integrated into control panel and ABB 3 pole with electronic trip.

We also able to design and manufacture custom made control system according to our customer request.

#### Automatic Change Over Switch:

DSE ATS Control Solutions have been developed to offer the best switching and control technology dedicated to changeover applications. The DSE range of ATS controllers provide open, closed or time delayed transfer for generator to generator, mains to generator or mains to mains applications.

Whether it's simple or advanced transfer switch technology that is required for your applications DSE products surpass expectations.

#### Spare part:

We provide wide range of spare part based on 4500 ,2000 ,1000 hr operation on customer request.



## Hybrid Power for all applications Discover our High Energy Efficiency Solutions.

Renewable energy is energy generated from natural resources such as sunlight, wind, rain, tides, and geothermal heat, which are renewable (naturally replenished). With Hybrid Power System Solution, in partnership with our associate we are contributing to the development of greener energy and to protect the environment and the planet. With the off-grid power generator, we ensure the reduction by 30 to %50 of the fuel consumption. Only an optimized hybrid system can guarantee this results. Designed for off-grid use, the hybrid power generator, are also a particularly appropriate solution to power the telecom systems and for many more applications.

All the new generation of Hybrid Power System are designed to guarantee:

- Reduction of CO2 emissions
- Reduction of Coal powder emissions
- Reduction of the volume of components to be recycled
- Reduction by 30 to %50 of the Fuel consumption.

Seeking A Sustainable Future



Head Office: 95 Mural Street  
Suite 600, Richmond Hill  
Ontario L4B 3G2 Canada

Tel: +1 905 764 3835  
Fax: +1 905 882 3132  
[www.canamidex.com](http://www.canamidex.com)  
[www.canamidexpower.com](http://www.canamidexpower.com)