



**ALEFY**

# **YOUR PARTNER FOR ENERGY SOLUTIONS**

**GENERATORS**

**PARTS AND SERVICE**

**LIGHT TOWER**

**SOLAR SOLUTIONS**



**PERKINS RANGE**

**CUMMINS RANGE**

**SPARE PARTS**

# ABOUT US

**ALEFY TRADING LLC**, we take great pride in providing Energy Solutions. We market diesel generators, spare parts, and solar solutions. Our essential products include Diesel Generators, Powered by Perkins, and Cummins Engine. Mobile light Towers, Diesel Engine parts for Cummins, Perkins, and Caterpillar.

## Mission

We believe great ideas carry an organization forward in a way that sheer effort or access to resource cannot. Our goal is to constantly develop and enhance our business, our product range and our customer experience by providing an innovative and comprehensive energy solution with high quality, reliable, competitive products and consistent services levels that meet and exceed our customer's expectations.

## Vision

To get excellence in every business we do. We want to be market leaders by providing the most innovative and valuable products to our customers around the world.

## Value

Strong Commitment to customers to provide unparalleled services, Build strong relationships with our suppliers and partners and we believe strength lies in diversity. We are committed to identifying and recruiting talent from diverse backgrounds whose varied perspectives positively impact the way we do business. They also reflect the multi-cultural background of our customers

**CATERPILLAR®**

**Cummins®**

**Perkins®**





## Products, Parts and Service

**ALEFY** is dedicated to the design, assembly, and distribution of high-quality diesel generators starting at 10kW all the way to 1000 kW. During the manufacturing process, our engineers select the best and highest quality components from award-winning brands like Caterpillar, Perkins, Cummins, Stamford, Leroy Somer, and more. We are committed to supplying top-quality diesel generators to our customers.

**ALEFY** specializes in supplying industrial standby, emergency, backup, prime and mobile generators to the global markets. Our vast inventory and timely delivery of customized products make us reliable partners. Our core values: integrity, quality, commitment, and innovation never compromise.



### Generators



### Parts and Service



Perkins Powered Diesel Generator



Cummins spare parts Original & Aftermarket



AFA Aftermarket AFA CAT/Cummins Spare Part



## Products, Parts and Service

**ALEFY** is a stockiest of Engine parts and Accessories which are specially designed to exact OEM standards, manufactured, and tested to help deliver optimum performance in the engines. We supply Genuine and Aftermarket brands that improve the reliability and maintainability of diesel engines.

**ALEFY's** comprehensive product portfolio encompasses light to medium construction equipment, power generators, and lighting. Servicing customers worldwide, **ALEFY** distributes its products throughout the UAE and African Market. We serve the market with a complete range of Engine Overhauling Parts, Fuel, Exhaust, Electrical, Hydraulics and lighting, and mobilepower equipment for the World's top renewed brands: Cummins, Caterpillar, Perkins



### Light Tower



### Solar Solutions







## Products List

### Diesel Generating Set | Solar Technology

Generator Model	Engine Model PERKINS	Alternator			PRIME		STAND BY		Fuel Cons.	Open Type Generator				Acoustic Generator			
		LEROY SOMER	VOLTAGGIO	MECCALTE	KW	KVA	KW	KVA		Length mm	Width mm	Height mm	Weight (Kg)	Length mm	Width mm	Height mm	Weight (Kg)
APM9C	403A-11G1	TAL-040-C	V164B	ECP3-2S/4A	7	9	8	10	2.6	1200	750	1100	350	2000	900	1180	690
APM13C	403A-15G1	TAL-040-C	V164C	ECP3-2L/4A	10.4	13	12	15	4.3	1200	750	1100	430	2000	900	1180	810
APM15C	403A-15G2	TAL-040-E	V164D	ECP3-3L/4A	12	15	13	17	4.1	1200	750	1100	430	2000	900	1180	810
APM20C	404A-22G1	TAL-040-F	V184E	ECP28-M/4A	16	20	18	22	5.3	1300	750	1250	500	2150	950	1240	790
APM30C	1103A-33G	TAL-042-C	V184G	ECP32-2S/4B	24	30	26	33	7.2	1500	800	1250	700	2300	950	1260	1140
APM45C	1103A-33TG1	TAL-042-F	V224D	ECP32-1M/4B	36	45	40	50	10.8	1500	800	1200	700	2500	950	1260	1180
APM60C	1103A-33TG2	TAL-042-H	V224E	ECP32-2M/4B	48	60	53	66	14.6	1700	800	1250	890	2500	950	1260	1300
APM80C	1104A-44TG2	TAL-044-C	V224G	ECP34-2S/4A	64	80	70	88	18.7	1900	900	1320	1010	2800	1100	1370	1570
APM100C	1104C-44TAG2	TAL-044-D	V274C	ECP34-2S/4A	80	100	88	110	22.6	1900	900	1320	1060	2800	1100	1370	1700
APM135C	1106A-70TG1	TAL-044-H	V274E	ECP34-2L/4A	108	135	120	150	30.28	2350	950	1520	1480	3200	1100	1470	2070
APM150C	1106A-70TAG2	TAL-044-J	V274F	ECP34-3L/4A	120	150	132	165	33.4	2350	950	1520	1580	3200	1100	1800	2180
APM180C	1106A-70TAG3	TAL-046-A	V274F	ECO38-2S/4A	144	180	160	200	41.6	2350	950	1520	1580	3200	1100	1800	2340
APM200C	1106A-70TAG4	TAL-046-B	V274G	ECO38-2S/4A	160	200	175	220	45.8	2450	950	1570	1700	3200	1100	1800	2420
APM230C	1506A-E88TAG2	TAL-A46-C	V274H	ECO38-1L/4A	184	230	200	250	48.6	2700	1100	1850	2290	3800	1300	1900	3190
APM250C	1506A-E88TAG3	TAL-A46-D	V274J	ECO38-2L/4A	200	250	220	275	55.5	2700	1100	1850	2300	3800	1300	1900	3260
APM300C	1506A-E88TAG5	TAL-A46-F	V274K	ECO38-3L/4A	240	300	264	330	64.9	2900	1150	1850	2680	3800	1400	2100	3620
APM350C	2206C-E13TAG2	TAL-A46-H	V314E	ECO38-3L4A	280	350	320	400	75	3300	1150	2100	3240	4200	1500	2200	4410
APM400C	2206C-E13TAG3	TAL-A47-A	V314F	EC040-1S/4A	320	400	360	450	85	3300	1150	2100	3290	4200	1500	2200	4620
APM450C	2506C-E15TAG1	TAL-A47-B	V314G	EC040-2S/4A	360	450	396	495	99	3500	1250	2120	3800	4800	1700	2305	5150
APM500C	2506C-E15TAG2	TAL-A47-C	V354C	EC040-3S/4A	400	500	440	550	106	3500	1250	2120	3840	4800	1700	2305	5770
APM600C	2806C-E18TAG1A	TAL-A47-E	-	EC040-1.5L/4A	480	600	528	660	129	3500	1250	2120	3940	4800	2000	2430	6210
APM650C	2806A-E18TAG2	TAL-A47-F	-	EC040-2L/4 A	520	650	560	700	132	3500	1250	2120	4150	4800	2000	2430	6240
APM750C	4006-23TAG2A	TAL-A49-C	-	EC040-VL/4A	600	750	660	825	155	4100	1750	2310	4750	5800	2150	2545	8015
APM800C	4006-23TAG3A	TAL-A49-C	-	EC043-1S/4 A	640	800	720	900	172	4100	1750	2210	4800	5800	2150	2540	8500
APM900C	4008TAG1A	TAL-A49-D	-	EC043-2S/4A	720	900	800	1000	195	4700	2050	2300	7590	6058	2438	2591	12590
APM1000C	4008TAG2	TAL-A49-E	-	EC043-2M/4A	800	1000	880	1100	215	4700	2050	2300	7611	6058	2438	2591	12611
APM1250C	4012-46TWG2A	LSA50.2 M6	-	EC043-2L/4 A	1000	1250	1100	1375	259	5100	2220	2300	9154	12192	2438	2896	19154
APM1500C	4012-46TAG2A	LSA50.2 L8	-	EC048-1S/4A	1200	1500	1320	1650	310	5100	2220	2350	11580	12192	2438	2896	21580
APM1688C	4012-46TAG3A	LSA52.3 S5	-	-	1350	1688	1485	1856	370	5100	2220	2400	11580	12192	2438	2896	21580
APM1850C	4016TAG1A	LSA52.3 S5	-	-	1480	1850	1600	2000	383	6600	2250	2750	16500	12192	2438	2896	26500
APM2000C	4016TAG2A	LSA52.3 S6	-	-	1600	2000	1800	2250	434	6600	2250	2750	16500	12192	2438	2896	26500
APM2250C	4016-61TRG3	LSA52.3 L9	-	-	1800	2250	2000	2500	470	6900	2250	2750	17500	12192	2438	2896	27500



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