

AMERICAN EAGLE AECU LINE CUMMINS DIESEL POWERED

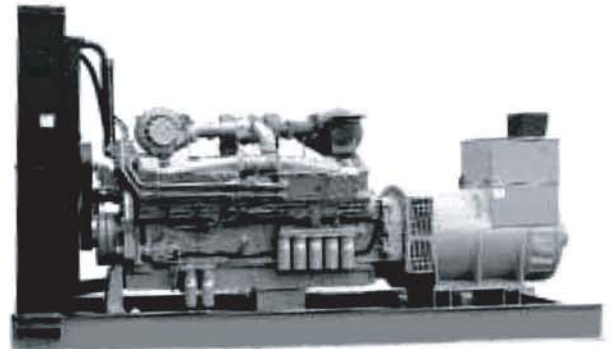
40 - 1500 kW GENERATORS

THE BIGGEST RANGE OF POWER SETS.

Powered by the legendary quality of Cummins, our AECU line is ready to deliver the power you need.

AECU LINE STANDARD FEATURES

- Rugged and reliable 4-cycle water-cooled Cummins diesel engine.
- Brushless, class H, drip-proof, 12-lead reconnectable alternator.
- Heavy-duty skid-type steel base frame.
- Industrial silencer, protective raincap, elbow pipe, installation clamps.
- Automatic protection shutdown for abnormal temperature or pressure.
- Complete control panel with electrical meters, engine gauges, battery volts meter, hourmeter and ignition key switch.
- Cooling radiator designed for tropical temperatures.
- Protective steel guards to isolate moving parts.
- One year warranty on all components.



OPTIONAL EQUIPMENT

- Weather and acoustic enclosures.
 - Residential and critical silencers.
 - Single phase upgrade alternator.
 - Auto-start module.
 - Electronic speed governor.
 - Sub-base fuel tank.
 - Battery trickle charger.
 - Flexible exhaust connector.
- Many other options available.



GENERATOR SET RATINGS

GENSET MODEL	60 Hz 1800 rpm - 3 Phase - 0.8 pf				50 Hz 1500 rpm - 3 Phase - 0.8 pf				ENGINE MODEL	DIMENSIONS AND WEIGHT			
	STANDBY		PRIME		STANDBY		PRIME			L in	W in	H in	Dry Wt. lb (kg)
	KW	KVA	KW	KVA	KW	KVA	KW	KVA					
AECU40	37	46.3	33	41.3	32	40	29	36.3	4B3.9-G	26	47	73	1699(773)
AECU50	50	62.5	45	56.3	40	50	36	45	4BT3.9-G1	26	47	73	1779(809)
AECU60	60	75	55	68.8	50	62.5	45	56.3	4BT3.9-G2	26	47	77	1799(809)
AECU80	80	100	72	90	65	81.3	60	75	6BT5.9-G1	34	48	81	2296(1043)
AECU100	100	125	90	112.5	85	106.3	77	96.3	6BT5.9-G2	34	48	83	2468(1122)
AECU125	125	156.3	113	141.3	100	125	90	112.5	6CT8.3-G	29	49	108	2754(1252)
AECU150	150	187.5	135	168.8	135	168.8	120	150	6CTA8.3-G	29	49	108	3296(1498)
AECU175	175	218.8	160	200	140	175	125	156.3	6CTA8.3-G	29	49	110	3405(1548)
AECU201	200	250	180	225	175	218.8	160	200	LTA10-G2	39	53	112	5080(2310)
AECU225	225	281.3	200	250	200	250	180	225	LTA10-G2	39	53	118	5080(2310)
AECU251	250	312.5	225	281.3	-	-	-	-	LTA10-G1	39	53	118	5333(2424)
AECU252	-	-	-	-	220	275	200	250	LTA10-G3	39	53	118	5333(2424)
AECU275	275	343.8	250	312.5	250	312.5	227	283.8	NT855-G6	44	64	126	6138(2790)
AECU300	300	375	270	337.5	280	350	250	312.5	NTA855-G2	44	64	126	6303(2865)
AECU350	350	437.5	315	393.8	310	387.5	282	352.5	NTA855-G3	44	64	135	7946(3612)
AECU400	400	500	350	437.5	330	412.5	300	375	KTA19-G2	49	73	135	8426(3830)
AECU450	450	562.5	410	512.5	400	500	360	450	KTA19-G3	49	73	135	8753(3979)
AECU501	500	625	455	568.8	450	562.5	400	500	KTA19-G4	49	73	135	8753(3979)
AECU620	620	775	560	700	560	700	515	643.8	VTA28-G5	72	88	169	13070(5941)
AECU751	750	937.5	675	843.8	620	775	560	700	QST30-G1	74	100	186	16522(7500)
AECU801	800	1000	725	906.3	705	881.3	640	800	QST30-G2	74	100	186	16522(7500)
AECU901	900	1125	-	-	800	1000	-	-	QST30-G3	74	100	186	17919(8145)
AECU1000	1000	1250	900	1125	-	-	-	-	KTA38-G4	74	100	190	18029(8195)
AECU1001	-	-	-	-	880	1100	800	1000	KTA38-G5	74	100	190	18029(8195)
AECU1100	1100	1375	900	1125	-	-	-	-	KTA50-G2	74	104	195	21054(9570)
AECU1260	1250	1562.5	1120	1400	1120	1400	1000	1250	KTA50-G3	74	104	195	22669(10304)
AECU1500	1500	1875	1250	1562.5	1280	1600	1080	1350	KTA50-G2	74	104	208	24290(11043)

Ratings: [60Hz]: 240V; [50 Hz]: 220V. Many industrial, commercial and residential voltages are available. Specifications are subject to change without notice.

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