

## Our Track Records



## About Us

EAPOWER is a solution provider for

- Marine Class Certified Generators
- Zone 2 Compliant Generators
- Zone 2 Compliant Hydraulic Power Packs
- Zone 2 Compliant Compressors
- Fire Water Pump Packages

Backed by years of track record, EAPOWER has been supporting companies operating in the Oil and Gas markets which demand higher specifications equipment. Our knowledge of the certification and documentations required to meet all local requirements and legislation as ATEX, IECEx and Hazardous Application sets us as the market leader in Diesel Engine Driven Packages. With our team of professional engineers, each stage of design, calculations, testing and site installation is executed with clients and Classification Societies approval while achieving the timeliest delivery.



Zone 2 Hazardous Area Packages



Marine Generator Packages

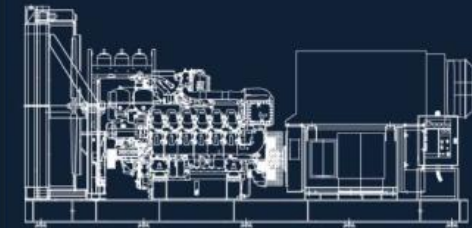


[www.eapower.com.sg](http://www.eapower.com.sg)

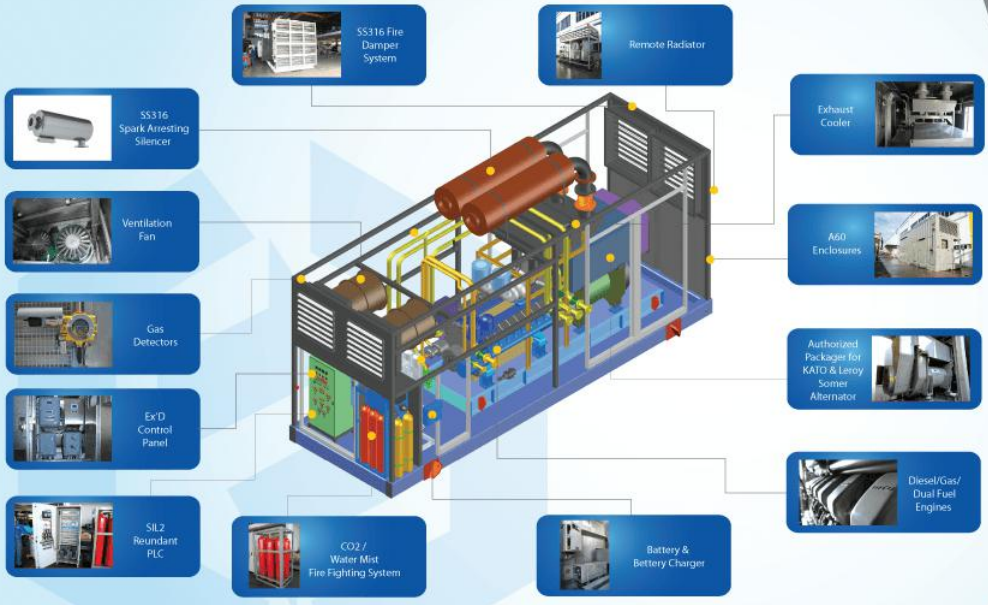
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# CUSTOMIZING POWER GENERATION



- Customized Features:**
- Sound Proof Enclosure (73 dba @ 1m, 100% full load) •
  - Remote Radiator, cooled by 3 x EX'd rated fan with attenuator (85dba@1m) •
  - Built In Fuel Tank Of Customized Capacity •
  - Air Outlet Attenuator •
  - Galvanized Radiator •
  - SS316 Grade Spark Arresting Silencer •
  - Redundant PLC •
  - SIL-2 I/O •
  - Synchronizing Capability ( Make-before-break) •
  - Exhaust Cooler (Zone 2, T3 Compliant) •
  - Fire Damper, Water Mist System, Smoke and Heat Detectors •
  - Dual Starting System (Electric and 6-starts Hydraulic Starting System) •

## Marine Class Certified Auxiliary Generator Sets

EAPOWER Marine Auxiliary Gensets (EAMX) are certified to Major Marine Classification Societies such as ABS, DNV GL, LR, BV, RINA, NKK. Certifications for Marpol 73/78 ANNEXE VI and EIAPP certifications are also available upon request.

Genset Model	Engine Maker	Engine Model	Stamford Alternator Model		Output kW (PRIME)	
			Class F temp rise, 50 deg C ambient temp	50Hz / 1500rpm 380V - 415V	60Hz / 1800rpm 440V - 480V	50Hz
EAMX-3912	Deutz	F3L912	UCM224C	PM144K	28	32
EAMX-4912	Deutz	F3L912	UCM224E	UCM224E	36	43
EAMX-5912	Deutz	F3L912	UCM224F	UCM224F	46	55
EAMX-6912	Deutz	F3L912	UCM274C	UCM274C	55	66
EAMX-4M13M	Deutz	BF4M1013M	UCM274E	UCM274D	77	81
EAMX-4M13MC	Deutz	BF4M1013MC	UCM274F	UCM274E	92	100
EAMX-6M13M	Deutz	BF6M1013M	UCM274G	UCM274F	116	122
EAMX-6M13MC	Deutz	BF6M1013MC	HCM434C	UCM274G	139	148
EAMX-6M15M	Deutz	BF6M1015M	HCM434E	HCM434D	195	211
EAMX-6M15MC	Deutz	BF6M1015MC	HCM534C	HCM434F	250	271
EAMX-8M15MC	Deutz	BF8M1015MC	HCM534E	HCM534D	333	362
EAMX-2015V6M	Deutz	TCD2015V6M	HCM534C	HCM434F	280	300
EAMX-2015V8M	Deutz	TCD2015V8M	HCM534F	HCM534E	382	420
EAMX-TA8.3	Cummins	6CT8.3D(M)	UCM274G	UCM274G	110	125
EAMX-TA8.3	Cummins	6CTA8.3D(M)	HCM434C	UCM274H	145	170
EAMX-TA11	Cummins	QSM11D(M)	HCM534C	HCM434F	250	300
EAMX-TA19	Cummins	KTA19-D(M)	HCM534E	HCM534E	360	440
EAMX-TA38	Cummins	KTA38-D(M1)	PM734C	PM734C	820	940
EAMX-TA50	Cummins	KTA50-D(M1)	PM734E	PM734D	1040	1200
EAMX-TA60	Cummins	QSK60-D(M1)	AvK - D5G74	AvK - D5G86	1500	1800

