



WE HAVE A POWER YOU HAVE POWERAS

MARINE POWER GENERATOR SETS



MAN Generator Sets

TYPE	POWER RANGE
MPAP-570M	570/665kW
MPAP-665M	665/740kW

Cummins Generator Sets

TYPE	POWER RANGE
MPAP-90	90-200kW
MPAP-240	250/300kW
MPAP-250	250-300kW
MPAP-340	332-450kW
MPAP-410	400-530kW
MPAP-830	830/920kW
MPAP-940	940kW
MPAP-1100	1220kW
MPAP-1225	1220/1538kW

Generator Set

Genset Power Range	570/665kW
Voltage	380-690V
Frequency	50Hz/60Hz
Marine Society Approval	LRS, GLDNV, ABS, BV, RINA

MAN Engine Specification

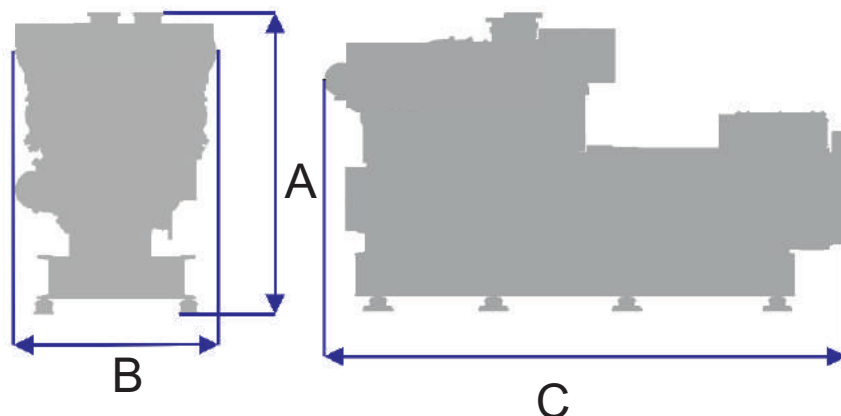
Type	D2862
Engine Displacement	24.24l
Configuration	V12
Aspiration	Turbocharged Aftercooled
Prime Engine Power	600kW[804hp]/700kW[939hp]
Governed Engine Speed	1500/1800rpm
Weight Dry - Engine Only	2270kg
Rated Speed Fuel Consumption	200g/kWh
Emission Level	IMO 2, EPA 3, EU3a

Stamford Generator

Type	HCM634H	HCM634H
Power Range	570kW	665kW
Voltage	380-690V	380-690V
Frequency	50Hz	60Hz
AVR Type	MX341	MX341
Protection Degree	IP23	IP23
Insulation /Temp, Rise Class	H/F	H/F

General specification

Dimensions*	A=1320mm, B=1153mm, C=3500mm
Mass Dry*	5270kg



*subject to change without notice

Generator Set

Genset Power Range	665/740kW
Voltage	380-690V
Frequency	50Hz/60Hz
Marine Society Approval	LRS, GLDNV, ABS, BV, RINA

MAN Engine Specification

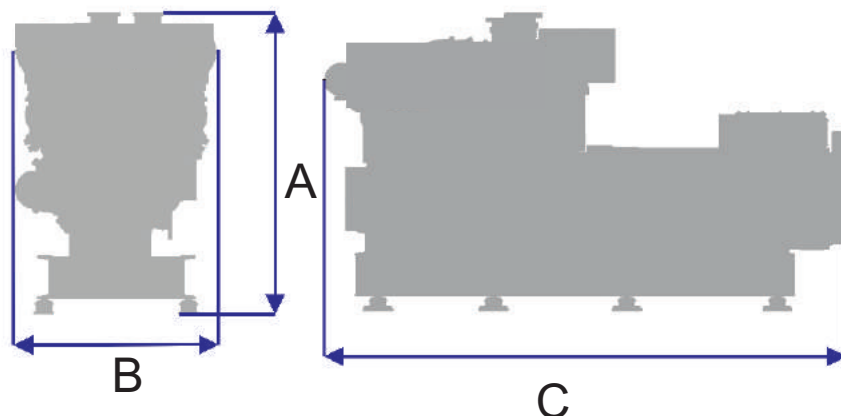
Type	D2862
Engine Displacement	24.24l
Configuration	V12
Aspiration	Turbocharged Aftercooled
Prime Engine Power	700kW[939hp]/800kW[1072hp]
Governed Engine Speed	1500/1800rpm
Weight Dry - Engine Only	2270kg
Rated Speed Fuel Consumption	203g/kWh
Emission Level	IMO 2, EPA 3, EU3a

Stamford Generator

Type	HCM634J	HCM634J
Power Range	665kW	740kW
Voltage	380-690V	380-690V
Frequency	50Hz	60Hz
AVR Type	MX341	MX341
Protection Degree	IP23	IP23
Insulation /Temp, Rise Class	H/F	H/F

General specification

Dimensions*	A=1320mm, B=1153mm, C=3500mm
Mass Dry*	5270kg



*subject to change without notice

Generator Set

Genset Power Range	90-200kW
Voltage	380-690V
Frequency	50Hz/60Hz
Marine Society Approval	LRS, GLDNV, ABS, BV, RINA

Cummins Engine Specification

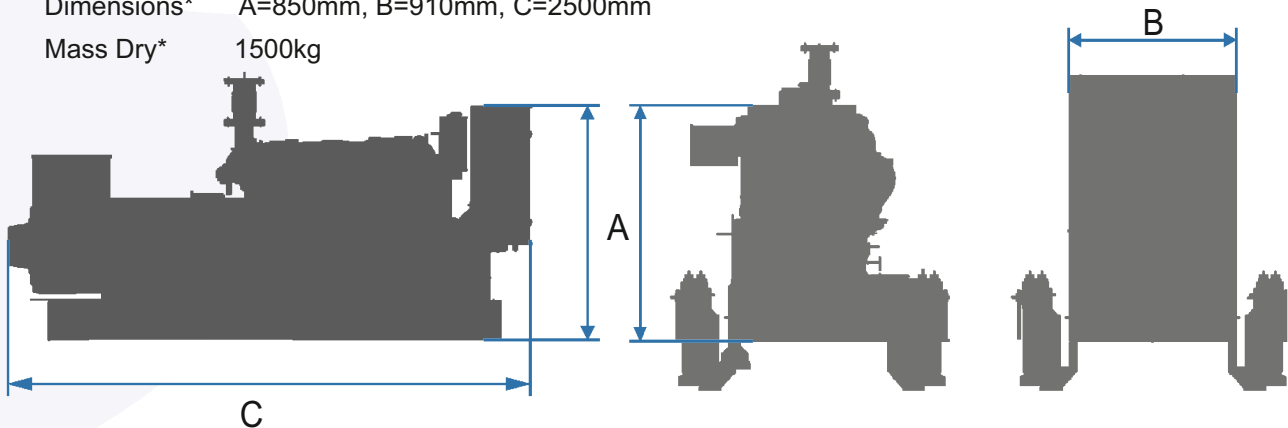
Type	QSB7 D(M.)
Engine Displacement	6.7l
Configuration	in-line 6 diesel
Aspiration	Turbocharged Aftercooled
Prime Engine Power	98kW[132hp]-210kW[282hp]
Governed Engine Speed	1500/1800rpm
Weight Dry - Engine Only	658kg
Rated Speed Fuel Consumption	28.1-58.1l/hr
Emission Level	IMO 2, EPA 3, EU3a

Stamford Generator

Type	UCM274E	UCM274D
	/HCM434E	/HCM434C
Power Range	90-200kW	100-200kW
Voltage	380-690V	380-690V
Frequency	50Hz	60Hz
AVR Type	MX341	MX341
Protection Degree	IP23	IP23
Insulation /Temp, Rise Class	H/F	H/F

Dimensions* A=850mm, B=910mm, C=2500mm

Mass Dry* 1500kg



*subject to change without notice

Generator Set

Genset Power Range	250kW/300kW
Voltage	380-440V/416-480V
Frequency	50Hz/60Hz
Marine Society Approval	LRS, GLDNV, ABS, BV, RINA

Cummins Engine Specification

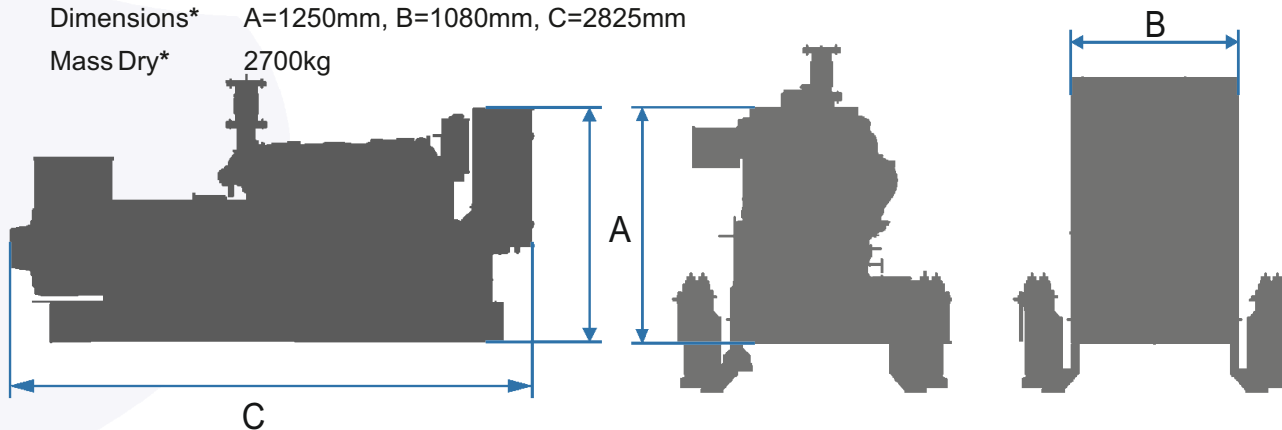
Type	QSM11-M
Engine Displacement	10.8l
Configuration	in-line 6 diesel
Aspiration	Turbocharged Aftercooled
Prime Engine Power	265kW[355hp]/317kW[425hp]
Governed Engine Speed	1500/1800rpm
Weight Dry - Engine Only	1118kg
Rated Speed Fuel Consumption	65.0/82.9l/hr
Emission Level	IMO 2, EPA 3

Stamford Generator

Type	HCM434F	HCM434F
Power Range	250kW	300kW
Voltage	380-440V	416-480V
Frequency	50Hz	60Hz
AVR Type	Mx341	MX341
Protection Degree	IP23	IP23
Insulation /Temp, Rise Class	H/F	H/F

Dimensions* A=1250mm, B=1080mm, C=2825mm

Mass Dry* 2700kg



*subject to change without notice

Generator Set

Genset Power Range	250-300kW
Voltage	380-690V
Frequency	50Hz/60Hz
Marine Society Approval	LRS, GLDNV, ABS, BV, RINA

Cummins Engine Specification

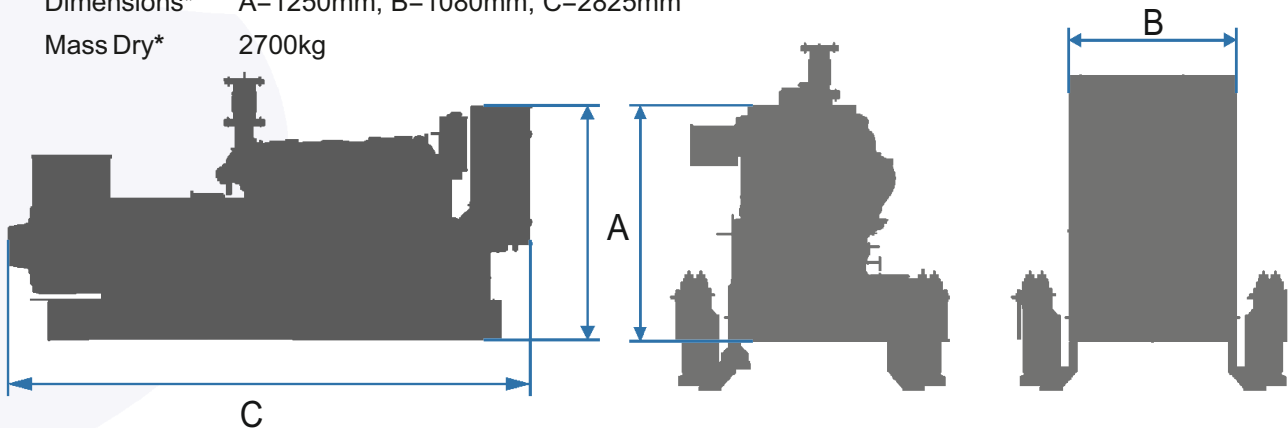
Type	QSM11 D(M)
Engine Displacement	10.8l
Configuration	in-line 6 diesel
Aspiration	Turbocharged Aftercooled
Prime Engine Power	265kW[355hp]-317kW[425p]
Governed Engine Speed	1500/1800rpm
Weight Dry - Engine Only	1118kg
Rated Speed Fuel Consumption	65.0-82.9l/hr
Emission Level	IMO 2, EPA 3

Stamford Generator

Type	HCM434F/534C	HCM434E-434f
Power Range	250-300kW	252-292kW
Voltage	380-690V	380-690V
Frequency	50Hz	60Hz
AVR Type	MX341	MX341
Protection Degree	IP23	IP23
Insulation /Temp, Rise Class	H/F	H/F

Dimensions* A=1250mm, B=1080mm, C=2825mm

Mass Dry* 2700kg



*subject to change without notice

Generator Set

Genset Power Range	332-450kW
Voltage	380-690V
Frequency	50Hz/60Hz
Marine Society Approval	LRS, GLDNV, ABS, BV, RINA

Cummins Engine Specification

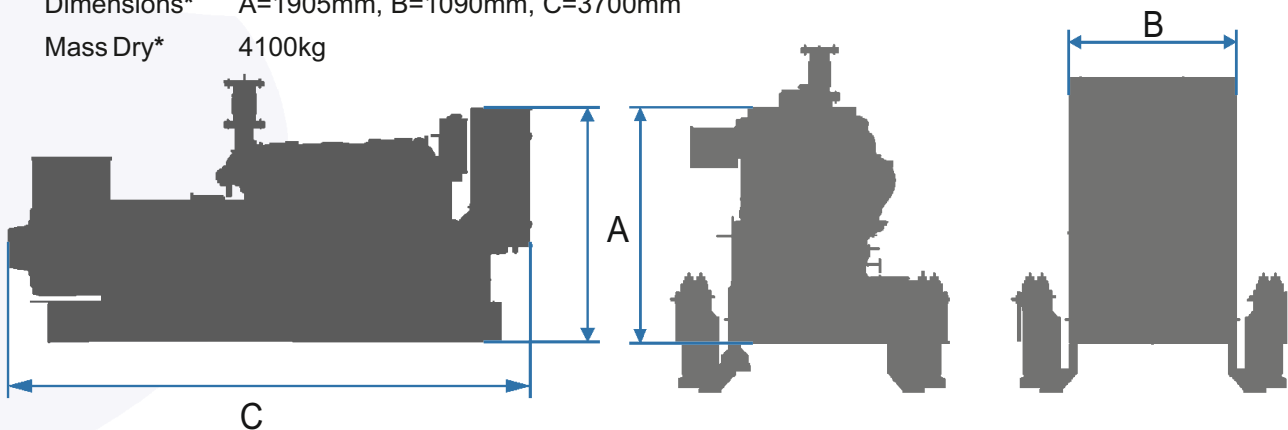
Type	KTA19 D(M)
Engine Displacement	19l
Configuration	in-line 6 diesel
Aspiration	Turbocharged Aftercooled
Prime Engine Power	358kW[480hp]-485kW[650hp]
Governed Engine Speed	1500/1800rpm
Weight Dry - Engine Only	2073kg
Rated Speed Fuel Consumption	91.2-120.8l/hr
Emission Level	IMO 2

Stamford Generator

Type	HCM534D/534E	HCM534D/534E
Power Range	332/380kW	405/450kW
Voltage	380-690V	380-690V
Frequency	50Hz	60Hz
AVR Type	MX341	MX341
Protection Degree	IP23	IP23
Insulation /Temp, Rise Class	H/F	H/F

Dimensions* A=1905mm, B=1090mm, C=3700mm

Mass Dry* 4100kg



*subject to change without notice

Generator Set

Genset Power Range	400-530kW
Voltage	380-690V
Frequency	50Hz/60Hz
Marine Society Approval	LRS, GLDNV, ABS, BV, RINA

Cummins Engine Specification

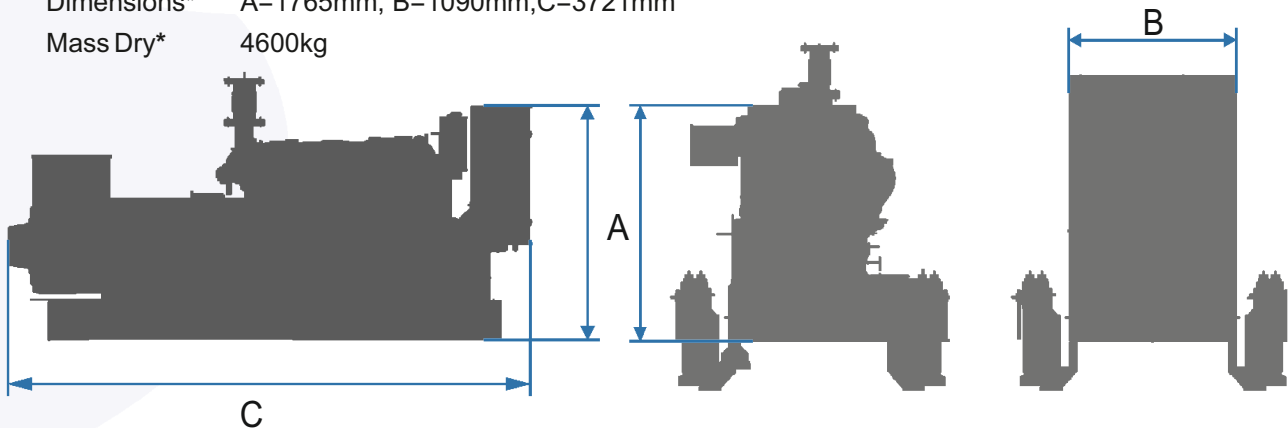
Type	QSK19 D(M)
Engine Displacement	19l
Configuration	in-line 6 diesel
Aspiration	Turbocharged Aftercooled
Prime Engine Power	433kW[580hp]-597kW[800hp]
Governed Engine Speed	1500/1800rpm
Weight Dry - Engine Only	2200kg
Rated Speed Fuel Consumption	111.1-158.1l/hr
Emission Level	IMO 2, EPA 3, EU3a

Stamford Generator

Type	HCM534F/634G	HCM534F
Power Range	400/500kW	530kW
Voltage	380-690V	380-690V
Frequency	50Hz	60Hz
AVR Type	MX341	MX341
Protection Degree	IP23	IP23
Insulation /Temp, Rise Class	H/F	H/F

Dimensions* A=1765mm, B=1090mm, C=3721mm

Mass Dry* 4600kg



*subject to change without notice

Generator Set

Genset Power Range	830kW/920kW
Voltage	380-690V
Frequency	50Hz/60Hz
Marine Society Approval	LRS, GLDNV, ABS, BV, RINA

Cummins Engine Specification

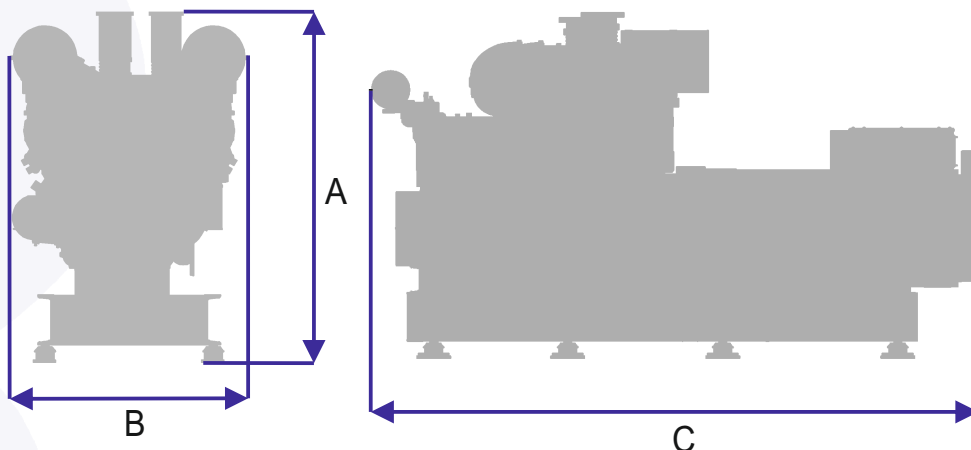
Type	KTA38 D(M)
Engine Displacement	38l
Configuration	V-12 diesel
Aspiration	Turbocharged Aftercooled
Prime Engine Power	880kW[1180hp]/970kW[1300hp]
Governed Engine Speed	1500/1800rpm
Weight Dry - Engine Only	4218kg
Rated Speed Fuel Consumption	216.7/243.2l/hr
Emission Level	IMO 2

Stamford Generator

Type	HCM634J	HCM634K
Power Range	830kW	920kW
Voltage	380-690V	380-690V
Frequency	50Hz	60Hz
AVR Type	MX341	MX341
Protection Degree	IP23	IP23
Insulation /Temp, Rise Class	H/F	H/F

Dimensions* A=2058mm, B=1462mm, C=4460mm

Mass Dry* 7250kg



*subject to change without notice

Generator Set

Genset Power Range	940kW
Voltage	380V/400V
Frequency	50Hz/60Hz
Marine Society Approval	LRS, GLDNV, ABS, BV, RINA

Cummins Engine Specification

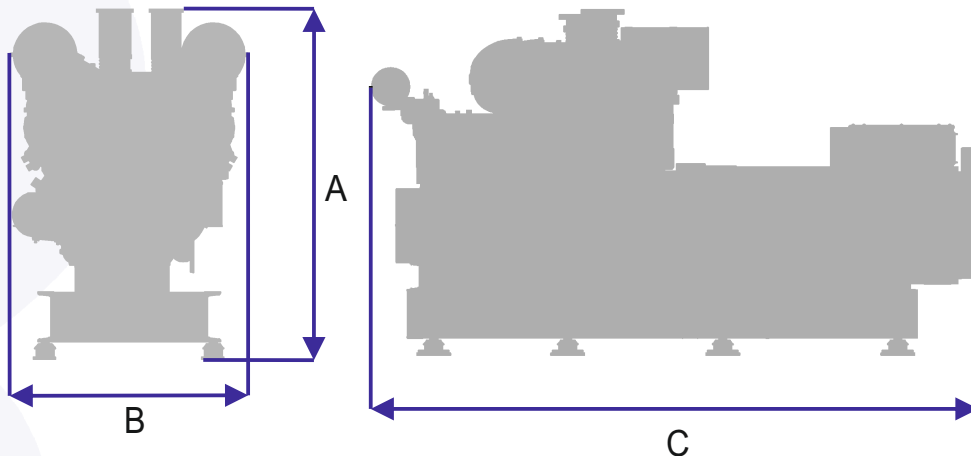
Type	QSK38 D(M)
Engine Displacement	38l
Configuration	V-12 diesel
Aspiration	Turbocharged Aftercooled
Prime Engine Power	984kW[1320hp]/1044kW[1400hp]
Governed Engine Speed	1500/1800rpm
Weight Dry - Engine Only	4850kg
Rated Speed Fuel Consumption	234.3/252.5l/hr
Emission Level	IMO 2/EPA3/EU3a

Stamford Generator

Type	PM734C	PM734B
Power Range	940kW	940kW
Voltage	380V	400V
Frequency	50Hz	60Hz
AVR Type	MX341	MX341
Protection Degree	IP23	IP23
Insulation /Temp, Rise Class	H/F	H/F

Dimensions* A=2241mm, B=1573mm, C=4282mm

Mass Dry* 8600kg



*subject to change without notice

Generator Set

Genset Power Range	1220kW
Voltage	380-690V
Frequency	60Hz
Marine Society Approval	LRS,GLDNV,ABS,BV,RINA

Cummins Engine Specification

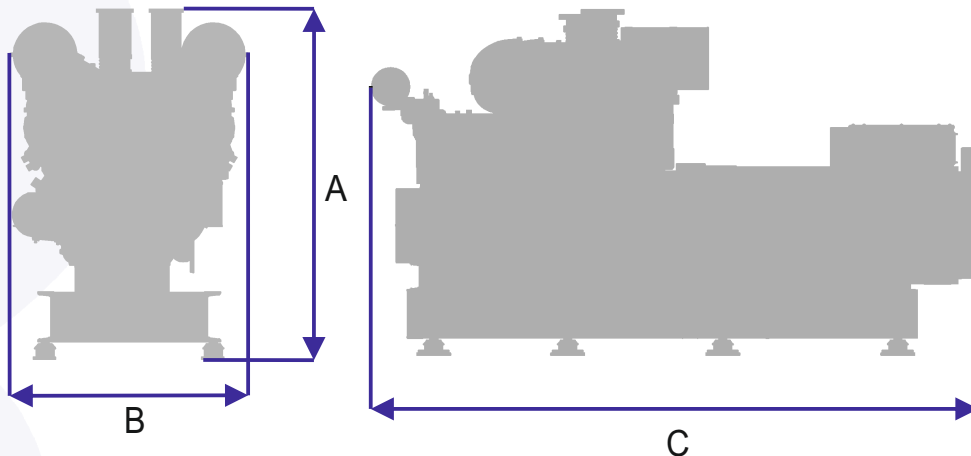
Type	KTA59DM1
Engine Displacement	50l
Configuration	V-16 diesel
Aspiration	Turbocharged Aftercooled
Prime Engine Power	1291kW[1730hp]
Governed Engine Speed	1800rpm
Weight Dry - Engine Only	5166kg
Rated Speed Fuel Consumption	314.6l/hr
Emission Level	IMO 2

Stamford Generator

Type	PM734C
Power Range	1220kW
Voltage	380-690V
Frequency	60Hz
AVR Type	MX341
Protection Degree	IP23
Insulation /Temp, Rise Class	H/F

Dimensions* A=2260mm, B=1564mm, C=4700mm

Mass Dry* 9000kg



*subject to change without notice

Generator Set

Genset Power Range	1220kW/1538kW
Voltage	380-690V
Frequency	50Hz/60Hz
Marine Society Approval	LRS, GLDNV, ABS, BV, RINA

Cummins Engine Specification

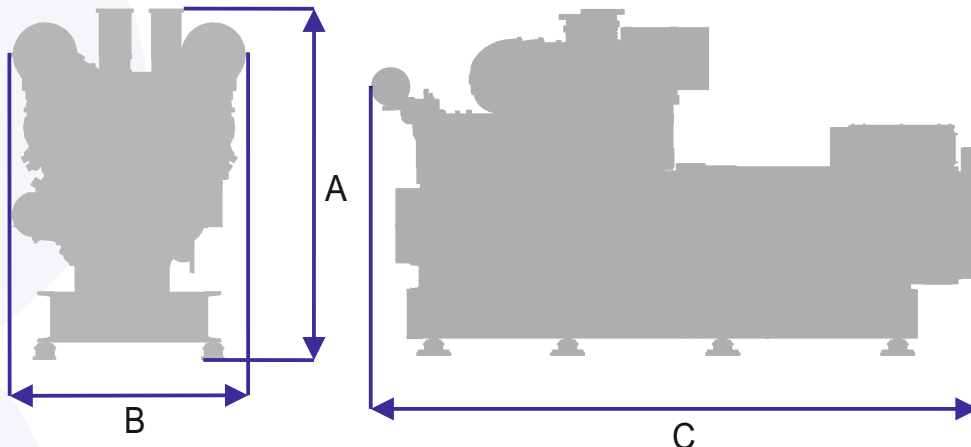
Type	QSK50DM1
Engine Displacement	50l
Configuration	V-16 diesel
Aspiration	Turbocharged Aftercooled
Prime Engine Power	1290kW[1730hp]-1628kW[2183hp]
Governed Engine Speed	1500rpm/1800rpm
Weight Dry - Engine Only	6270kg
Rated Speed Fuel Consumption	308.0-413.8l/hr
Emission Level	IMO 2, EU3a

Stamford Generator

Type	PM734F	PM734F
Power Range	1220kW	1538kW
Voltage	380-690V	380-690V
Frequency	50Hz	60Hz
AVR Type	MX341	MX341
Protection Degree	IP23	IP23
Insulation /Temp, Rise Class	H/F	H/F

Dimensions* A=2231mm, B=1573mm, C=4720mm

Mass Dry* 10800kg



*subject to change without notice