



M126 ENCLOSURE



M127 ENCLOSURE



M128 ENCLOSURE

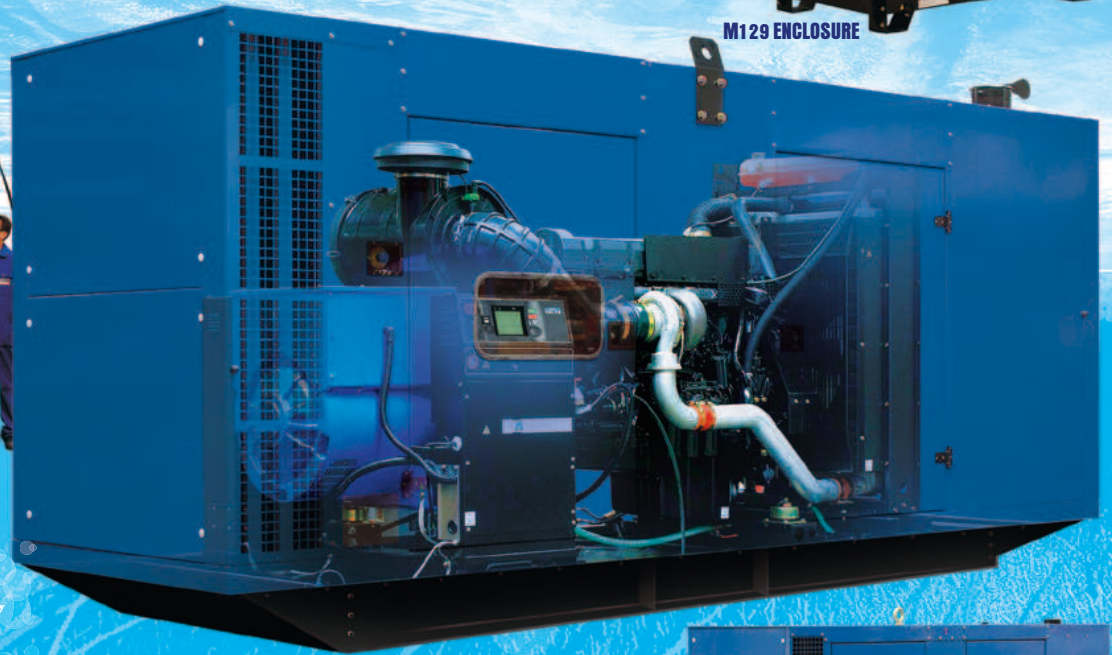


M125 ENCLOSURE



M129 ENCLOSURE

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M229 ENCLOSURE

SDMO PLUS PRODUCT

The new design of our modular soundproofing enclosures will allow you to make savings in both costs and space!



M226 ENCLOSURE



M230 ENCLOSURE



M228 ENCLOSURE



M227 ENCLOSURE



All SDMO generating sets are compliant with directive 2000/14/CE and its products are checked and validated by an approved laboratory, CETIM.

	50 Hz specifications				60 Hz specifications		General specifications				
	Generating sets	LWA	dB(A)@1m	dB(A)@7m	Generating sets	dB(A)@7m	Enclosure	Tank (L)	Dimensions L x w x h (m)	Weight ⁽¹⁾ (kg)	
PACIFIC	T8K	85	69	59	-	-	M125	50	1.48x0.70x1.03	400	
	T9K	94	78	68	-	-	M125	50	1.48x0.70x1.03	360	
	T9HK	94	78	68	-	-	M125	50	1.48x0.70x1.03	360	
	T12K	86.1	70.4	60.4	T11U	62.5	M126	50	1.75x0.72x1.23	535	
	T12HK	95	79	69	-	-	M125	50	1.48x0.70x1.03	380	
	T15HK	96	80.8	70.8	-	-	M126	50	1.75x0.72x1.23	442	
	T16K	87	70.7	60.7	T16U	64	M126	50	1.75x0.72x1.23	554	
	T20HK	96	80.8	70.8	-	-	M126	50	1.75x0.72x1.23	534	
	T22K	87	71	61	T20U	65.4	M127	100	2.08x0.96x1.42	790	
	T27HK	97	81	71	-	-	M127	100	2.08x0.96x1.42	752	
MONTANA	T33K	90	73	63	T30U	66.3	M127	100	2.08x0.96x1.42	890	
	T44K	87	71.1	61.1	T40U	69.2	M127	100	2.08x0.96x1.42	920	
	J22	91	75	65	J20U	65	M127	100	2.08x0.96x1.42	950	
	J33	91	74.9	65	J30U	67.6	M127	100	2.08x0.96x1.42	970	
	J44K	90	73.4	63	J40U	67	M127	100	2.08x0.96x1.42	1040	
	J66K	92	75.6	66	J60U	66	M128	180	2.30x1.08x1.68	1410	
	J77K	92	75.6	66	J70U	67	M128	180	2.30x1.08x1.68	1530	
	J88K	95	79.5	70	J80U	73.1	M128	180	2.30x1.08x1.68	1530	
	J110K	94	77	67	J100U	70	M129	190	2.55x1.17x1.68	1640	
	J130K	96	77.6	67.6	J120U	68.9	M226	340	3.51x1.20x1.83	2160	
	J165K	95	78.6	68.8	J150U	68.9	M226	340	3.51x1.20x1.83	2230	
	J200K	95	79.4	69	J175U	68.9	M226	340	3.51x1.20x1.83	2320	
	J220C2	95	78.6	68.6	J200U	70.1	M226	340	3.51x1.20x1.83	2390	
	J275K	95	79.5	69.5	J275 U	72.5	M227	390	4.00x1.38x2.13	3215/3150	
	J300K	95	79.5	69.5	J250U	72.5	M227	390	4.00x1.38x2.13	3215	
	J400K	96	76.2	66.5	J350U	71	M228	470	4.48x1.41x2.43	4220	
	J440K	96	76.3	66.6	J400U	71	M228	470	4.48x1.41x2.43	4250	
	ATLANTIC	V220C2	96.6	78.5	68.5	V200U	71.7	M226	340	3.51x1.20x1.83	2490
		V275C2	96	78	68	V250U	78	M227	390	4.00x1.38x2.13	3130
		V350C2	97	77.2	67	V300U	69.9	M228	470	4.48x1.41x2.43	3980
V375C2		97	77.2	67	-	-	M228	470	4.48x1.41x2.43	3910	
V410C2		96	79.7	70	V350U	73	M228	470	4.48x1.41x2.43	4320/4020	
V440C2		96	79.7	70	V400U	73	M228	470	4.48x1.41x2.43	4320	
V500C2		97	77.6	68	V450U	73.8	M229	500	5.03x1.56x2.44	4740	
V550C2		97	78.1	68	V500UC2	75	M229	500	5.03x1.56x2.44	4870/5170	
V630C2		100	81.8	71.5	V550UC2	75.4	M230	610	5.03x1.69x2.66	5300	
V700C2		105	85	75	V600UC2	79	M230	610	5.03x1.69x2.66	5410	

SINGLE PHASE

	50 Hz specifications				60 Hz specifications		General specifications				(1) Net weight without fuel
	Generating sets	LWA	dB(A)@1m	dB(A)@7m	Generating sets	dB(A)@7m	Enclosure	Tank (L)	Dimensions L x w x h (m)	Weight ⁽¹⁾ (kg)	
PACIFIC	T6KM	85	69	59	-	-	M125	50	1.48x0.70x1.03	390	
	T8HKM	85	69	59	-	-	M125	50	1.48x0.70x1.03	340	
	-	-	-	-	T8UM	68	M125	50	1.48x0.70x1.03	390	
	T9KM	86	70.4	60.4	T11UM	62.5	M126	50	1.75x0.72x1.23	544	
	T11HKM	97	79	69	-	-	M125	50	1.48x0.70x1.03	400	
	T12KM	87	70.7	60.7	T16UM	64	M126	50	1.75x0.72x1.23	600	
	T17C2M	87	71	61	T20UM	65.4	M127	100	2.08x0.96x1.42	810	
	T25C2M	90	73	63	-	-	M127	100	2.08x0.96x1.42	890	
	MONTANA	-	-	-	-	T30UM	66.3	M127	100	2.08x0.96x1.42	940
		-	-	-	-	T40UM	69	M127	100	2.08x0.96x1.43	960
-		-	-	-	J30UM	67.6	M127	100	2.08x0.96x1.42	1020	
-		-	-	-	J40UM	67	M127	100	2.08x0.96x1.42	1090	
-		-	-	-	J70UM	67	M129	190	2.55x1.17x1.68	1550	

BASIC AND OPTIONS

EQUIPMENT

	M125	M126	M127 M128 M129	M226	M227 M228 M229	M230
General Specifications	Soundproof enclosure	SiM	SiM	SiM	SiM	SiM
	Soundproof enclosure with necessary kit (1)	x	SiK	SiK	x	x
	Black/Blue (RAL 9005/RAL 5007)	•	•	•	•	•
	Special colour application, to replace RAL 5007 (lead time 8 weeks)	CN 08	CN 08	CN 08	CN 08	CN 08
	Steel panels electrogalvanised before paint application and protected by a rust-resistant polyester paint powder	•	•	•	•	•
	Bichromate galvanised bolting and stainless steel rivets, polyamide or anodised aluminium alloy hinges, seals provided by flexible joints between the bodywork components	•	•	•	•	•
	Soundproofing foam between 20 and 50 mm thick	•	•	•	•	•
	Bulk tank on daily service tank	x	x	x	FD 04	FD 04
	Fluid recovery tank	•	•	•	x	x
	High autonomy double wall chassis	x	FD 02	FD 02	FD 02	FD 02
Safety	Lockable doors with a unique key	•	•	•	•	•
	Lockable control unit porthole	•	•	•	•	•
	Emergency stop button fitted on outside of enclosure	•	•	•	•	•
	Access to diesel, oil and battery behind lockable doors	•	•	•	•	•
	Protective grille for rotating parts	•	•	•	•	•
	Exhaust integrated into the enclosure	•	•	•	•	•
Handling	Galvanised metal air emission sleeve	CN 03	CN 03	CN 03	CN 03	CN 03
	Remote connection termination box for armoured cables	x	CN 06	CN 06	CN 06	CN 06
	Socket kit (400 V Three phase + N) (2)	CN 04	CN 04	CN 04	x	x
	Lifting ring (number of points)	1	1	1	1	2
Maintenance	Single base panel	x	x	x	CN05	CN05
	Access doors on each side (number)	2+1	2+1	2+1	2+2	2+2
Trailers(3)	Oil drainage pump	EN 04	EN 04	EN 04	EN 04	EN 06
	Electric control unit accessible via a door	•	•	•	•	•
	Road trailer with fixed drawbar and ball attachment	TR 10	TR 10	x	x	x
	Road trailer with hinged drawbar and ring attachment 68x42	TR 11	TR 11	TR 11	TR 11	x
	40 mm eye (DIN German)	TR21	TR 21	TR 21	TR 21	x
	76 mm eye (NATO)	TR25	TR 25	TR 25	TR 25	x
50 mm ball (universal)	TR26	TR 26	TR 26	TR 26	x	
Spare wheel kit	TR31	TR 31	TR 31	TR 31	x	

TR 21 Free option

(1) This option is only available to agents who have undergone appropriate training

(2) Requires differential protection

(3) For M127 to M226 enclosures in Europe, consult the RENTAL POWER 2008 documentation

•
x
CN 08

As standard
Not available
Option code