



RENTAL  
POWER

**50HZ**

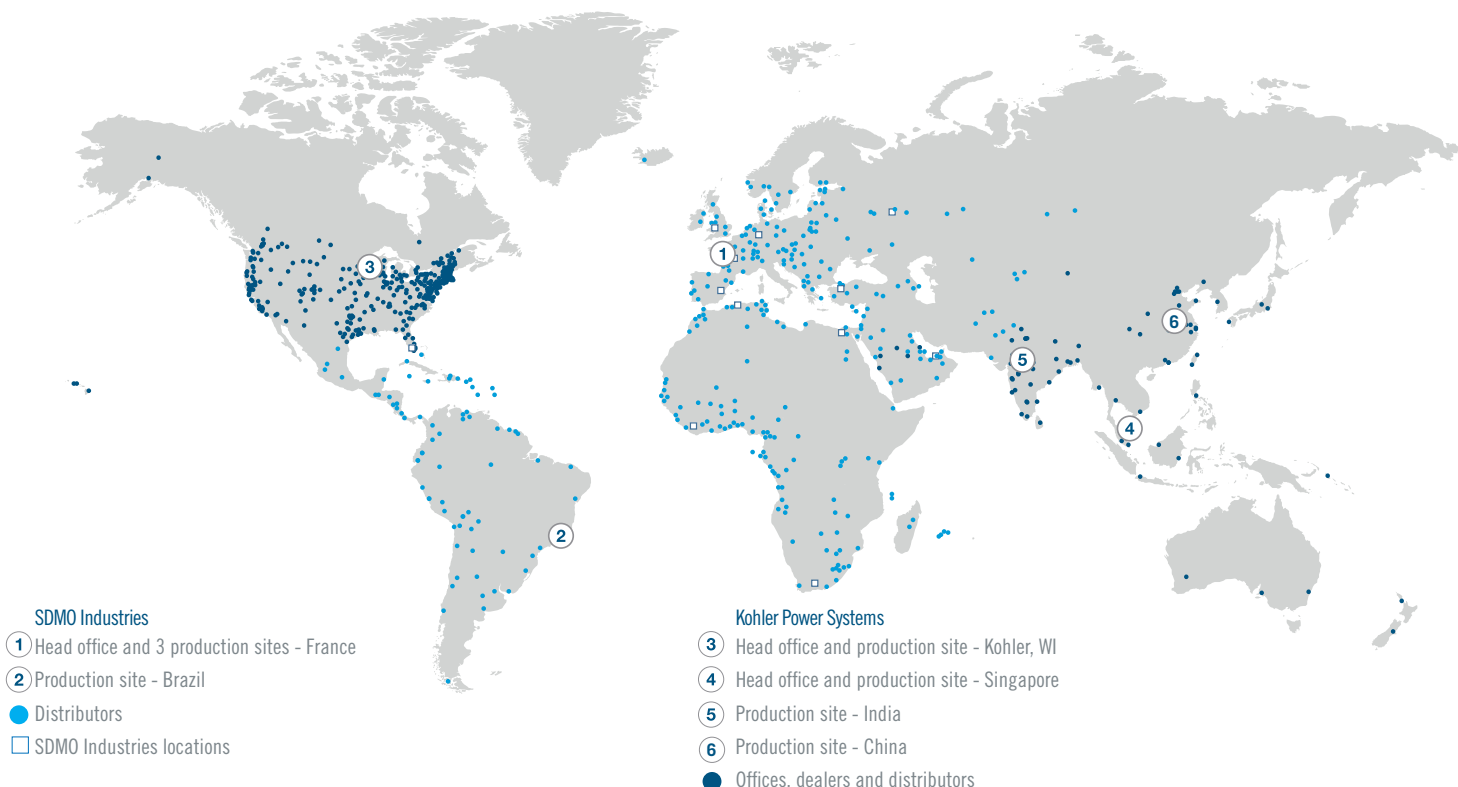
3kVA - 2800kVA

AN EXTENSIVE  
RANGE FOR A  
SUSTAINABLE  
INVESTMENT

RPW-50-DO-EN-71



**KOHLER®**  
**SDMO®**



KOHLER-SDMO

## KOHLER-SDMO, THE BEST ENERGY SOLUTIONS ON THE MARKET

In a variety of environments, from offshore drilling platforms to harsh desert conditions, from building sites to the most exacting industries, the reliability and performance of KOHLER-SDMO generating sets has firmly established the company as one of the leading global manufacturers. SDMO industries was created in 1966, setting up its head office and three factories in Brest, along with another plant in Brazil. Backed by an international group structure, the company continues to underline its leading market position. Today, KOHLER-SDMO focuses exclusively on generating sets, and offers the widest range on the market.

By relying on the proximity of its distribution network, KOHLER-SDMO can offer electricity solutions for all, any time and anywhere.

*In addition to its role as an industrial manufacturer of generating sets, KOHLER-SDMO is now positioning itself as a serious energy supplier.*

THINK GLOBAL,  
ACT LOCAL

## NATIONAL COVERAGE, AN INTERNATIONAL PRESENCE. THINK GLOBAL, ACT LOCAL

In order for KOHLER-SDMO to continue to grow and expand into new markets, it relies on:  
- 8 sales offices and 3 regional divisions in France.

And internationally :  
- a distribution network present in over 150 countries,  
- 6 overseas subsidiaries,  
- 8 offices.

The responsiveness of the company is based on its development of 6 storage platforms which, in co-operation with the subsidiaries, constitute an efficient commercial network. In addition, KOHLER and SDMO facilities - now operating as KOHLER-SDMO - are working productively in tandem to offer you an even better service.

# RENTAL POWER, AN EXTENSIVE RANGE FOR A SUSTAINABLE INVESTMENT

A specialist in made-to-measure energy solutions for over 50 years, KOHLER-SDMO has used its skills and expertise to help its rental customers meet very specific requirements through the definition of a Rental Power range from 3 kVA to 2800 kVA:

## **PORTABLE POWER from 3 kW single-phase to 14.4 kVA three-phase**

Light, compact and extra strong.

## **LIGHTING** (1 of the 3 lighting towers available is EC compliant)

Electrical energy and light source even in isolated areas.

## **RENTAL COMPACT from 16 kVA to 550 kVA (EC compliant)**

An innovative concept for specific mobile energy requirements within the

European Union: ease of use, safety and performance.

## **RENTAL COMPACT from 16 kVA to 550 kVA (no EC compliant)**

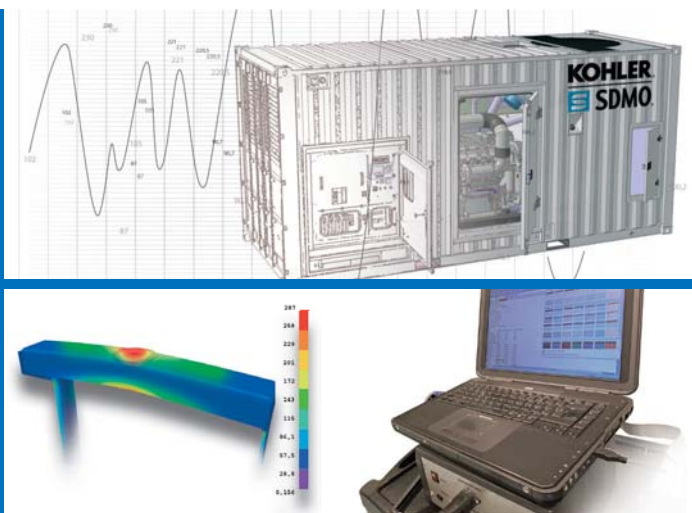
An innovative concept for specific 50 Hz mobile energy requirements outside the European Union: ease of use, safety and performance

## **RENTAL POWER from 650 kVA to 700 kVA**

Mobility combined with high power.

## **CONTENERGY from 715 kVA to 2800 kVA**

The perfect solution for large-scale operations.



## A RESPONSE TO THE REQUIREMENTS OF EUROPEAN DIRECTIVES

To provide the energy needed for human activity while helping to protect the environment - that is the goal KOHLER-SDMO has set itself, and towards which the engineers and technicians in its design office work. Within each of its ranges, KOHLER-SDMO offers generating sets that comply with European standards.

### **REDUCING pollutant emissions into the air**

KOHLER-SDMO uses its cutting-edge technical expertise to help reduce pollutant emissions and safeguard public health. European directive 97/68/CE, modified by directives 2002/88/CE and 2004/26/CE, governs these emissions and applies in practical terms to Stage 3A engines.

### **REDUCING sound levels**

Directive 2000/14/CE concerning the reduction of sound power levels applies to the type of work that KOHLER-SDMO's teams have been engaged in for a long time. To satisfy requirements as fully as possible, significant sums have been invested in cutting-edge technology (sound intensity measurement), as well as traditional methods for detecting sound pollution in the laboratory (sound level meter, microphone).

This policy of anticipating responsibilities means peace of mind for users of KOHLER-SDMO generating sets.

# RENTAL POWER From 3 kW single-phase to 14.4 kVA three-phase

PORTABLE



## ENERGY AT YOUR FINGERTIPS

### Generating sets

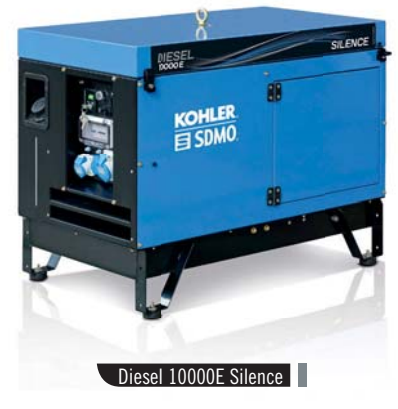
These generating sets have reinforced chassis and standard equipment which focus on guaranteeing the safety of the user and the machine. They have been designed to meet the specific requirements of the rental market in terms of manoeuvrability, safety and stability. Every generating set in this range has the "rental pack": differential protection, trolley kit, lifting eye.



Perform 3000



Perform 6500 XL



Diesel 10000E Silence

## TECHNICAL SPECIFICATIONS

SPECIFICATIONS			ENGINE						ALTERNATOR	EEC SOUND LEVEL LWA	DB(A)@7M	DIMENSIONS (2)	WEIGHT	RENTAL OPTIONS		
Type	Max. output at 230V		Make	Type	Oil cut-out	HP 3600 rpm	Autonomy H	Fuel tank L	230V circuit breaker			lxwxh cm	kg	Differential protection	Lifting eye	Trolley kit
Perform 3000	3	-	Kohler	CH 270	YES	6	3.2	4.1	YES	96	67	65 x 51 x 46	45	o	o	o
Perform 3000 XL	3	-	Kohler	CH 270	YES	6	10	13	YES	96	67	65 x 51 x 46	46.5	o	o	o
Perform 4500	4.2	-	Kohler	CH 395	YES	8.5	3.5	7.3	YES	96	68	71 x 55.5 x 49	62	o	o	o
Perform 4500 XL	4.2	-	Kohler	CH 395	YES	8.5	10.6	18	YES	96	68	81 x 55.5 x 59	67	o	o	o
Perform 6500	6.5	-	Kohler	CH 440	YES	11.9	2.8	7.3	YES	97	69	81 x 55.5 x 59	86	o	o	o
Perform 6500 XL	6.5	-	Kohler	CH 440	YES	11.9	6.9	18	YES	97	69	81 x 55.5 x 59	87	o	o	o
Technic 10000E	10.5	-	Kohler	CH 680	YES	22.5	7	33	YES	97	69	90 x 57 x 77	167	o	x	o
Diesel 6000E silence	5.2	-	Kohler	KD15-440	YES	9.8	22.5	27	YES	92	63	99 x 62 x 96	198	o	•	o
Diesel 10000E silence	9	-	Kohler	KD425-2	YES	19	12.9	27	YES	97	68	118 x 67 x 96	269	o	•	o
Max. output 400V																
Perform 5500T	4.5	5.6	Kohler	CH 395	YES	8.5	3.5	7.3	YES	97	68	71 x 56 x 49	74	o	o	o
Perform 5500T XL	4.5	5.6	Kohler	CH 395	YES	8.5	10.6	18	YES	97	68	81 x 55.5 x 59	77	o	o	o
Perform 7500T	6.5	8.1	Kohler	CH 440	YES	11.9	2.8	7.3	YES	97	69	71 x 55.5 x 59	94	o	o	o
Perform 7500T XL	6.5	8.1	Kohler	CH 440	YES	11.9	6.9	18	YES	97	69	81 x 55.5 x 59	95	o	o	o
Technic 15000TE	11.5	14.4	Kohler	CH 680	YES	22.5	7	33	YES	97	69	89.5 x 57 x 77	196	o	x	o
Diesel 15000TE silence	10	12.5	Kohler	KD425-2	YES	19	12.9	27	YES	97	67	118.3 x 67.3 x 96	275	o	•	o

• Standard

o Option

X Not available

\* Rental version@

\*\* In the Rental version @ the dimensions are 81x56x59 cm

(1) In the Rental version @ this generating set is equipped with the AVR (Automatic Voltage regulation) function

(2) dimensions of the generating set only (without trolley kit or lifting eye)

### Welding gensets

The welding generating sets combine the technology developed for the PORTABLE Rental Power range with the capacity to provide electrical energy and a welding function.

## TECHNICAL SPECIFICATIONS

Type	WELDING SPEED		Auxiliary output	ENGINE					EEC SOUND LEVEL LWA	DB(A)@7M	DIMENSIONS		WEIGHT	RENTAL OPTIONS			
	Normal 35%	Intensive 60%		Make	Type	Consumption l/h	Autonomy H	Fuel tank L			lxwxh in cm	kg		Differential protection	Trolley kit	Maintenance kit	Welding kit
Weldarc 200	170A	200A	4 kW (230V)	Kohler	CH 440	2.6	2.8	7.3	97	69	81X56X59	105		•	o	o	o
Weldarc 220T	170A	200A	7.15 kVA (400V)	Kohler	CH 440	2.6	2.8	7.3	97	69	81X56X59	106		x	o	o	o

• Standard

X Not available



### > PRODUCT PLUS POINTS

#### NEW LIGHTING TOWER WITH LED TECHNOLOGY.

Thanks to its expertise in the design and manufacture of autonomous energy solutions, KOHLER-SDMO is therefore supplementing its range of lighting towers designed for the demanding construction market.



-50%

Reduced  
fuel consumption



LED

Extremely resistant  
LED light bulbs



1350 W

equivalent to conventional  
4500 W technology



LED TECHNOLOGY

designed for use  
in extreme conditions



## LIGHT WHEREVER YOU NEED!



## TECHNICAL SPECIFICATIONS

Type	ENGINE					LIGHT BULBS				SIZE		WEIGHT	SOUND LEVEL	
	Make	Type	Starting	Fuel	Autonomy	Number	Total output	Light	Type of bulb	Length (mm)	Width (mm)	Height of deployed tower (mm)	Height of retracted tower (mm)	
RL10 (EC)	Kohler engine	KDW1003	Electric	DIESEL	70HRS	4	4000We	320,000 lumens	Metal iodide	2300	1530	9000	2330	1300
RL4500-3 (NOT EC)	Kohler engine	KDW502	Electric	DIESEL	165HRS	3	4500We*	450000 Lumens*	LED	4380	1230	9000	1760	705
RL6-1B (NOT EC)	Kohler engine	KDW1003	Electric	DIESEL	67HRS	4	4000We	400000 Lumens	Metal iodide	4380	1230	9000	1760	670

\* Metal iodide equivalent



## ROCK-SOLID PERFORMANCE

### With its Rental COMPACT line,

KOHLER-SDMO is providing the practical solution that rental customers of generating sets demand. Ingenuity, practicality and industrial capability are the key ingredients in these intuitive products designed to be functional and robust. They combine compactness, strength, modularity, ease of use and high performance.

### ROBUST



Impact-resistant for use in the most demanding conditions. Guaranteeing high performance in difficult environments.



### ERGONOMIC



Designed with the machine's ease of use in mind. Operating and connection phases designed for extra user comfort.



### SAFETY



Ensuring user safety during the machine's handling, connection and operating phases. Guaranteeing protection of the generating set to improve its service life.



### MAINTENANCE



A structured design to allow quick, easy access to consumable and mechanical parts during cleaning and maintenance. The enclosure can also be easily removed to allow easy access for more thorough maintenance procedures.



### HANDLING



Ensuring easy handling for the transport and on-site moving phases.



1

### Control and connection at the rear of the machine



Facilitates the use of generating sets side by side (optimising space, coupling)



2

### Differentiation by colour code



Allows user access to the command/control and the power connection to be quickly identified

3

### Traction bars Accentuated chassis angles



Allows the generating set to be moved over rough ground using traction

#### 4 Flush-fitted lifting eye



The central lifting point does not project beyond the generating set's overall profile.

#### 8 Radiator access door



Facilitates cleaning and maintenance of the radiator

#### 12 Handles integrated into the enclosure



Ergonomic handles integrated into the axis of the lifting eye.



#### 5 Dedicated access to each function



Access is differentiated based on the actions to be carried out on the generating set (operation, connection, etc.)

#### 9 Large access doors



Facilitates maintenance of the generating set (access to consumables and wear parts)

#### 13 Separate control and connection of the engine section



Separates the user from the mechanical surroundings and maintains the sound level during operating phases



#### 6 Handles integrated into the chassis



Facilitates access to the lifting eye in complete safety.

#### 10 Sockets and terminal block in lower position



Reduces the efforts exerted on the connecting devices.

#### Oversized, protruding chassis



Ensures the resistance and durability of the generating set

#### 7 Shock-proof bumpers



Protects the generating set during handling, transport and storage

#### 11 Fork lift



Ensure safe and easy handling using a fork lift

#### Compact



Reduced dimensions (width < 1200mm up to 220 kVA)







R33C3 with options



R110C3 with options



R550C3

## C3 TECHNICAL SPECIFICATIONS

PART NO.	R16CC	R22C3	R33C3	R44C3	R66C3	R90C3	R110C3	R135C3	R165C3	R220C3	R275C3	R330C3	R450C3	R550C3
<b>General data</b>														
Stage 3A-compliant	not affected	•	•	•	•	•	•	•	•	•	•	•	•	•
PRP power (1) (kVA)	15	20	30	40	60	82	100	123	150	200	250	300	400	500
PRP power (kW)	12	16	24	32	48	66	80	98	120	160	200	240	320	400
ESP power (2) (kVA)	16	22	33	40	66	90	110	135	165	220	275	330	440	550
ESP power (kW)	13	18	26	32	53	72	88	108	132	176	220	264	352	440
Rated current (A)	23	32	48	58	95	130	159	195	238	318	397	476	635	794
Sound level dB(A) @ 1 metre	72	74	72	71	77	75	76	78	78	78	77	78	75	76
Sound level dB(A) @ 7 metres	60	61	60	59	65	64	65	66	68	68	66	67	65	66
Sound level (Lwa)	90	90	90	88	96	94	94	96	97	97	96	97	95	96

<b>Engine data / 1500 rpm</b>														
Make	mitsubishi	mitsubishi	mitsubishi	mitsubishi	JOHN DEERE	JOHN DEERE	JOHN DEERE	JOHN DEERE	JOHN DEERE	JOHN DEERE	JOHN DEERE	JOHN DEERE	VOLVO	VOLVO
Model	S4L2-SD	S4Q2-Z361SD	S4S-Z361SD	S4S-Z3D761SD	4045HFS85	4045HFS86	4045HFS87	4045HFS88	6068HFS85	6068HFS86	6090HFS85	6090HFS86	TAD1355GE	TAD1651GE
Prime output (kW)	14.4	20.3	28.3	36	56	76	94	112	139	184	230.4	276.6	369	441
Number of cylinders	4	4	4	4	4	4	4	4	6	6	6	6	6	6
Auxiliary voltage (V)	12	12	12	12	12	12	12	12	12	12	12	12	24	24
Capacity (L)	1.76	2.51	3.33	3.33	4.48	4.48	4.48	4.48	6.72	6.72	8.98	8.98	12.78	16.12
Consumption at 75% load (L/h)	3.4	4.7	6.2	8.1	11.9	16.1	19.6	23.4	24.5	37.6	43.2	50.7	66.7	79.8
Fuel / Cooling	Diesel / Water	Diesel / Water	Diesel / Water	Diesel / Water	Diesel / Water	Diesel / Water	Diesel / Water	Diesel / Water	Diesel / Water	Diesel / Water	Diesel / Water	Diesel / Water	Diesel / Water	Diesel / Water
HCNOx emissions @ESP (g/KWh)	not affected	7.4	7.4	7.4	4.16	3.54	3.54	3.54	3.68	3.68	3.89	3.89	3.61	3.62

<b>Fuel</b>														
Capacity of the high capacity tank (L)	153	153	220	220	390	527	527	527	860	860	1083	1083	1481	1481
Capacity of the low capacity tank* (L)	x	x	x	x	x	209	209	209	377	377	x	x	x	x

<b>Autonomy with high capacity fuel tank (in hours)</b>														
at 100% load	34.8	24.7	25.6	21.2	26.2	26.5	21.6	18.6	24.6	18.7	18.9	15.8	17.8	14.4
at 75% load	45	32.6	35.5	27.2	32.8	32.7/13**	26.9/10.7**	22.5/8.9**	35.1/15.4**	22.9/10**	25.1	21.4	22.2	18.6
at 50% load	58.8	45	51.1	49.4	44.8	45.8	37.4	31.2	47.8	33	34.8	29.6	30.7	26.9

<b>Dimensions with high capacity tank</b>														
	M3126		M3127		M3128	M3129			M3226		M3227		M3228	
Length (mm)	1850	1850	2200	2200	2545	2860	2860	2860	3520	3520	4332	4332	5000	5000
Width (mm)	901	901	1000	1000	1150	1191	1191	1191	1190	1190	1361	1361	1611	1611
Height (mm)	1355	1355	1528	1528	1824	2000/1850**	2000/1850**	2000/1850**	2120/1915**	2120/1915**	2431	2431	2600	2600
Weight in running order (in kg)	900	937	1277	1312	2040	2555/2020**	2567/1557**	2648/2093**	3418/2932**	3586/3100**	5032	5044	6855	7476

(1) PRP: main power available continuously with variable load for an unlimited time in accordance with ISO 8528-1.

(2) ESP: standby power available for supplying emergency power with variable load applications in accordance with ISO 8528-1, no overload available for this service.

• Standard

X Not available

\* Optional

\*\* In low capacity version





R22RC



R66RC



R200RC

## RC TECHNICAL SPECIFICATIONS

PART NO.	R16RC	R22RC	R33RC	R44RC	R66RC	R90RC	R110RC	R165RC	R200RC	R275RC	R330RC	R450RC	R550RC
<b>General data</b>													
PRP power (1) (kVA)	15	20	30	40	60	82	100	150	180	250	300	400	500
PRP power (kW)	12	16	24	32	48	66	80	120	144	200	240	320	400
ESP power (2) (kVA)	16	22	33	44	66	90	110	165	198	275	330	440	550
ESP power (kW)	13	18	26	35	53	72	88	132	158	220	264	352	440
Rated current (A)	23	32	48	64	95	130	159	238	286	397	476	635	794
Sound level dB (A) @ 1 metre	76	76	72	71	75	77	76	78	84	77	78	79	78
Sound level dB (A) @ 7 metres	63	63	61	59	63	66	65	68	74	66	67	69	68
Sound level (Lwa)	92	92	90	88	92	95	94	97	103	96	97	99	98

<b>Engine data / 1500 rpm</b>													
Make	MITSUBISHI	MITSUBISHI	MITSUBISHI	MITSUBISHI	JOHN DEERE	JOHN DEERE	JOHN DEERE	JOHN DEERE	JOHN DEERE	JOHN DEERE	JOHN DEERE	VOLVO	VOLVO
Model	S4L2-SD	S4Q2-SD	S4S SD	S4S-DT	4045TF120	4045TF220	4045HF120	6068HF120-153	6068HF120-183	6090HFS85	6090HFS86	TAD1344GE	TAD1641GE
Prime output (kW)	14.4	20.7	29	38.2	63	75	91	139	170	230.4	276.6	364	441
Number of cylinders	4	4	4	4	4	4	4	6	6	6	6	6	6
Auxiliary voltage (V)	12	12	12	12	12	12	12	12	12	12	12	24	24
Capacity (L)	1.76	2.51	3.33	3.33	4.48	4.48	4.48	6.72	6.72	8.98	8.98	12.78	16.12
Consumption at 75% load (L/h)	3.4	4.7	6	7.3	12	14	16.5	25	31.3	43.2	50.7	63.3	75.4
Fuel / Cooling	Diesel/Water	Diesel/Water	Diesel/Water	Diesel/Water	Diesel/Water	Diesel/Water	Diesel/Water	Diesel/Water	Diesel/Water	Diesel/Water	Diesel/Water	Diesel/Water	Diesel/Water

<b>Fuel</b>													
Capacity of the high capacity tank (L)	153	153	220	220	390	527	527	860	860	1083	1083	1481	1481
Capacity of the low capacity tank (L)	x	x	x	x	x	209	209	377	377	x	x	x	x

<b>Autonomy with high capacity fuel tank (in hours)</b>													
at 100% load	35	25	27	23	24	27	22	26	21	19	16	18	15
at 75% load	45	33	37	30	33	38/14.9**	32/12.7**	34/15.8**	27/12**	25	21	23	20
at 50% load	59	45	52	43	46	53	46	51	42	35	30	35	29

<b>Dimensions (double wall chassis)</b>	<b>M3126</b>		<b>M3127</b>		<b>M3128</b>	<b>M3129</b>			<b>M3226</b>		<b>M3227</b>	<b>M3228</b>	
Length (mm)	1850	1850	2200	2200	2545	2860	2860	3520	3520	3520	4332	5000	5000
Width (mm)	901	901	1000	1000	1150	1191	1191	1190	1190	1190	1361	1611	1611
Height (mm)	1355	1355	1528	1528	1824	2000/1850**	2000/1850**	2120/1915**	2120/1915**	2120	2431	2600	2600
Weight in running order (in kg)	900	937	1277	1312	1950	2555/2000**	2567/2017**	3418/2994**	3070/3386**	5032	5044	6855	7333

(1) PRP: main power available continuously under variable load for an unlimited number of hours annually, in accordance with ISO 8528-1

(2) ESP: standby power available for supplying emergency power with variable load applications in accordance with ISO 8528-1, no overload available for this service.

\* Optional

\*\* In low capacity version

## STANDARD EQUIPMENT IN THE RENTAL COMPACT RANGE

Basic equipment shared by EC and non-EC compliant generating sets

### 1 Analog engine display:

Display of engine, coolant temperature information on the LCD screen.

### 2 Four-pole circuit breaker:

Circuit breaker compatible with most neutral speeds.

### 3 Reinforced alternator protection (TS26S004) for extreme environments:

AREP alternator including DOLPH reinforced insulation.

### 4 Basic sockets for the R450C3/RC and the R550C3/RC

These 2 generating sets are equipped as standard with the following sockets:

- 1 32A 400V three-phase+N socket
- 1 16A single-phase industrial socket
- 1 SCHUCCO single-phase socket

### 9 Double walled chassis and high autonomy + bulk tank:

Robust, compact chassis with tow bar incorporating forklift grooves protected by reinforced rubber bumpers.

### 5 Mechanical working hours counter:

Calculates the genset's operating hours. Ideal for maintenance phases. Visible from outside.

### 6 Battery isolator:

Battery isolator rotary handle for easy isolation of the battery during genset storage.

### 7 Heavy duty air filter with interchangeable cartridge:

Air filters with removable and interchangeable cartridge for dusty environments.

### 8 Watertight wiring harness:

Designed to keep out water during operation or cleaning of the engine/alternator compartment using a high-pressure jet.

▶ 1



▶ 2



▶ 3



▶ 4



▶ 5



▶ 6



▶ 7



▶ 8



▶ 9



Standard equipment for EC generating sets and optional for non-EC sets

### 1 Adjustable differential protection and earthing rod:

Protection of users against direct contact via differential relays with adjustable temperature and threshold. Standard from R66C3 to R550C3.

### 2 Drainage pump:

Manual oil drainage pump for easier genset maintenance.

### 3 Protective grille for hot parts:

Protection of users against burns resulting from contact with the exhaust manifolds. Mandatory for EC area.

### 4 Diesel separator pre-filter:

Diesel separator pre-filter located between the tank and the engine.

### 5 Inlet air preheating:

Device allowing easy starting even under extremely cold conditions, completely autonomously.

▶ 1



▶ 2



▶ 3



▶ 4



▶ 5



## ELECTRICAL OPTIONS

		C3 (EC compliant)														RC (Not EC compliant)													
REF.		R16	R22	R33	R44	R66	R90	R110	R135	R165	R220	R275	R330	R450	R550	R16	R22	R33	R44	R66	R90	R110	R165	R200	R275	R330	R450	R550	
HI81	TELYS console	0	0	0	0	0	0	0	0	0	0	0	0	•	•	0	0	0	0	0	0	0	0	0	0	0	•	•	
HI82/HI91	EDF pack	x	x	0	0	0	0	0	0	0	0	0	0	0	0	x	x	x	x	x	x	x	x	x	x	x	x	x	
HI74	Fixed differential protection and earthing rod	•	•	•	•	x	x	x	x	x	x	x	x	x	x	0	0	0	0	x	x	x	x	x	x	x	x	x	
HI80	Adjustable differential protection and earthing rod	0	0	0	0	•	•	•	•	•	•	•	•	•	•	x	x	x	x	0	0	0	0	0	0	0	0	0	
HI92	Type B adjustable differential protection	x	x	x	x	0	0	0	0	0	0	0	0	0	0	x	x	x	x	0	0	0	0	0	0	0	0	0	
HI87	Socket unit (FR/BEL, UK, EU)	0	0	0	0	0	0	0	0	0	0	0	0	•	•	0	0	0	0	0	0	0	0	0	0	0	•	•	
HI88	Dual frequency	x	0	0	0	0	0	0	0	0	0	0	0	0	0	x	0	0	0	0	0	0	0	0	0	0	0	0	
HI94	Fixed remote report pack (genset operation, general fault, low fuel level alarm or fault excluding fuel tank on bulk tank)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
HI93	Adjustable mains detector and normal/emergency switching in control unit (U +- 15%)	x	x	0	0	0	0	0	0	0	0	0	0	0	0	x	x	0	0	0	0	0	0	0	0	0	0	0	
HI100	Electronic control device with speed adjustment	x	0	0	0	0	•	•	•	•	•	•	•	•	•	x	0	0	0	0	0	0	0	0	0	•	•	•	•
HI105	Coupling of 2 or 3 generating sets	x	x	x	x	0	0	0	0	0	0	0	0	0	0	x	x	x	x	0	0	0	0	0	0	0	0	0	
HI104	Motorisation of the circuit breakers	x	x	x	x	0	0	0	0	0	0	0	0	0	0	x	x	x	x	0	0	0	0	0	0	0	0	0	

## MECHANICAL OPTIONS

HI101	Low capacity fuel tank	x	x	x	x	x	0	0	0	0	0	x	x	x	x	x	x	x	x	x	0	0	0	0	x	x	x	x
HI83	3-way valve + push pull	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HI84	Automatic pack (1)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HI85	Customised colours	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HI86	EC-compliant road trailer	0	0	0	0	0	0	0	0	x	x	x	x	x	x	0	0	0	0	0	0	0	x	x	x	x	x	x
HI89	Emergency wheel with support	0	0	0	0	0	0	0	0	x	x	x	x	x	x	0	0	0	0	0	0	0	x	x	x	x	x	x
HI95	Shut-off valve	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HI95 ELEC	Electrically resettable shut-off valve	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HI96	Spark arrester	0	0	0	0	0	0	0	0	0	0	●	●	●	●	0	0	0	0	0	0	0	0	0	●	●	●	●
HI97	Bulk tank with no drainage	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

## ACCESSORY OPTIONS

HI103	Quick fuel connector on customer side	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HI106	Core balanced transformer enclosures	x	x	x	x	x	0	0	0	0	0	0	0	0	0	x	x	x	x	x	0	0	0	0	0	0	0

X Not Available  
 0 Option  
 • Standard  
 (1) Preheating + Battery charger

## SOCKET PACK OPTIONS (SHARED BY "EC COMPLIANT" (C3) AND "NOT EC COMPLIANT" (RC) VERSIONS)

M3126 (R16-R22)									
TYPE	INDUSTRIAL TYPE						DOMESTIC TYPE		
SOCKET TYPE	400 V (3P+N+E)			230V (2P+T)			230V (2P+T)		
SOCKET RATING	63A	32A	16A	32A	16A		10/16A NF	10/16A DIN (Schuco)	
UK	-	1	-	3	-		-	-	
FR/BEL/EU	-	-	1	-	1		Adaptor	1	
M3127 (R33-R44)									
TYPE	INDUSTRIAL TYPE						DOMESTIC TYPE		
SOCKET TYPE	400 V (3P+N+E)			230V (2P+T)			230V (2P+T)		
SOCKET RATING	63A	32A	16A	32A	16A		10/16A NF	10/16A DIN (Schuco)	
UK	-	1	-	3	-		-	-	
EU	-	1	1	-	1		Adaptor	1	
FR/BEL	-	1*	1	-	1		Adaptor	1	
M3128 (R66) / M3129 (R90-R110-R135)									
TYPE	INDUSTRIAL TYPE						DOMESTIC TYPE		
SOCKET TYPE	400 V (3P+N+E)			230V (2P+T)			230V (2P+T)		
SOCKET RATING	125A	63A	32A	16A	32A	16A	10/16A NF	10/16A DIN (Schuco)	
UK	1	1	-	-	4	-	-	-	
EU	1	1	1	1	-	1	Adaptor	1	
FR/BEL	1*	1*	1	1	-	1	Adaptor	1	
M3226 (R165-R220) / M3227 (R275-R330)									
TYPE	INDUSTRIAL TYPE						DOMESTIC TYPE		
SOCKET TYPE	400 V (3P+N+E)			230V (2P+T)			230V (2P+T)		
SOCKET RATING	125A	63A	32A	16A	32A	16A	10/16A NF	10/16A DIN (Schuco)	
UK	1	1	-	-	4	-	-	-	
EU	1	1	1	1	-	1	Adaptor	1	
FR/BEL	1*	1*	1	1	-	1	Adaptor	1	

\* Sockets protected by slave switch



## OPTION DETAILS

SHARED BY "EC COMPLIANT" VERSIONS (C3)  
AND "NOT EC COMPLIANT" VERSIONS (RC)

### Automatic pack:

- 1 Keeps the genset on standby in a secured system by preheating the water and maintaining the battery charge in order to respond to an instant load request without damaging the engine.

### 3-way valve + quick connectors:

- 2 Selection of fuel source between the on-board tank and the additional tank to increase the system autonomy.

### EDF pack:

Neutral speed switch, 3 voltage presence indicator lights, measurement sheets and class 2 circuit breaker conforming to EDF specifications for rental customers. The switch is used to quickly and safely select the EDF neutral speed without the need for mechanical intervention.

### Telys coupling option, from 66 to 550 kVA

- 3 A simple solution for adding the power of 2 or 3 generating sets

### Road trailer:

- 4 Custom-designed for use with Rental Power gensets. These trailers comply with special road usage standards. They are approved for use in Europe.

### Dual frequency:

Changing of 50 Hz/60 Hz frequencies from the TELYS or a switch on the APM303 for quick adaptation of the genset to the different characteristics of the load to be connected.

### Shut-off valve:

- 5 Safety component allowing the genset to be switched off in a hydrocarbon-rich environment (e.g. refinery).

### Spark arrester:

- 6 Device preventing the projection of sparks from the exhaust, as standard from 275 to 550 kVA. Mandatory in at-risk areas (e.g. refinery).

### Type B adjustable differential protection:

- 7 Management of differential protection in the event of a distorting load to prevent erratic breaks in the current supply.

1 ►



2 ►



3 ►



4 ►



5 ►



6 ►



7 ►



# RENTAL POWER 650 kVA and 700 kVA



## POWER MANAGED WITH YOUR MOBILITY IN MIND

### Standard or options - the choice is yours

The R650C2 and R700C2 are available in two versions.

KOHLER-SDMO offers:

- Base Rental Power (BRP) which is a rental generating set without options.
- Full Rental Power (FRP) which corresponds to the

Base Rental Power version plus a set of options which are frequently used in rental activities.

So, FRP = BRP + special options

For each of these versions, it is possible to add options to the unit.



## TECHNICAL SPECIFICATIONS

PART NO.	R650C2	R700C2
<b>GENERATING SET</b>		
PRP power (1) (kVA)	591	636
PRP power (1) (kW)	473	510
ESP power (2) (kVA)	650	700
ESP power (2) (kW)	520	560
Rated current (A)	938	1010
Sound level (dBA) @ 1 metre	80	85
Sound level (dBA) @ 7 metres	70	75
Sound level in Lwa	100	105
<b>ALTERNATOR</b>		
Make	Leroy Somer	Leroy Somer
Model	LSA472L9	LSA491S4
<b>ENGINE / 1500 RPM</b>		
Make	Volvo	Volvo
Model	TAD1642GE	TWD1643GE
Prime output (kW)	514	553
Number of cylinders	6	6
Auxiliary voltage	24	24
Cubic capacity	16.1	16.1
Consumption at 75% load	85.2	94.5
Fuel/Cooling	Diesel/Water	Diesel/Water
<b>FUEL</b>		
Capacity of standard tank in L	610	610
Capacity of the high capacity tank in L	1950	1950
<b>AUTONOMY WITH STANDARD FUEL TANK (IN HOURS)</b>		
at 100% load	5.3	4.3
at 75% load	7.2	6.5
at 50% load	10.7	8.7
<b>AUTONOMY WITH HIGH CAPACITY FUEL TANK (IN HOURS)</b>		
at 100% load	15.1	13.7
at 75% load	22.9	20.6
at 50% load	30.7	27.8
<b>DIMENSIONS WITH STANDARD CHASSIS</b>		
	M230	
Length (mm)	5031	5031
Width (mm)	1690	1690
Height (mm)	2922*	2922*
Weight in running order (in kg)	5940	6220
<b>DIMENSIONS WITH DOUBLE WALL CHASSIS</b>		
	M230	
Length (mm)	5083	5083
Width (mm)	1690	1690
Height (mm)	2955	2955*
Weight in running order (in kg)	7710	7980

\*Height including lifting beam

## STANDARD

H100 FULL RENTAL POWER FRP

REFERENCE	R650C2	R700C2
Engine	TAD1642GE	TWD1643GE
Control unit	TELYS	TELYS
Analog engine display	•	•
Enclosure	M230	M230
Connection terminal box "rental type"	•	•
Four-pole breaker	•	•
2-point lifting ring with integrated ladder	•	•
Primary fuel filter	•	•
Drainage pump	•	•
Electronic control device with speed potentiometer	•	•
<b>H101</b>		
Double wall chassis and large autonomy	0	0
<b>H103</b>		
Central lifting eye	0	0
<b>H104</b>		
Inlet air preheating	0	0
<b>H107</b>		
Voltage adjustment	0	0
<b>H109</b>		
Adjustable differential protection and earthing rod	0	0
<b>H110</b>		
Battery isolating switch	0	0

## OPTIONS

REFERENCE	R650C2	R700C2
<b>H122</b>	TT neutral connection EDF France	0
<b>H123</b>	Protective grille for hot parts	0
<b>H124</b>	3-way valve	0
<b>H126</b>	"Heavy duty" air filter with interchangeable cartridge	0
<b>H127</b>	Automatic pack (3)	0
<b>H129</b>	Customised colours	0
<b>H133</b>	Shut-off valve and spark arrester	0
<b>H134</b>	Reinforced insulation (T26S002)	0
<b>H138</b>	Dual frequency (Requires H121 and H125)	0
<b>H151</b>	KERYS rental touchscreen	0
<b>H152</b>	Circuit breaker motorisation	0
<b>H1104</b>	Motorisation of the circuit breakers	0
<b>H1105</b>	Coupling of 2 or 3 generating sets	0

X Not Available  
o Option  
• Standard

(1) PRP: main power available continuously with variable load for an unlimited time in accordance with ISO 8528-1.  
(2) ESP: standby power available for supplying emergency power with variable load applications in accordance with ISO 8528-1, no overload available for this service.  
(3) Preheating + Battery charger



## HIGH-OUTPUT ENERGY AUTONOMY

From 715 to 2800 kVA, KOHLER-SDMO offers a wide range of high-output generating sets with the CONTENERGY concept. These compact models are available on versions which are particularly adapted to mobile and rental applications thanks especially to their low sound level and great flexibility of use.



ISO 20



CIR20 SSI DRY



CPU 40

## SILENT AND SUPER SILENT VERSIONS

		R715C	R880C	R1000C	R1100C	R1250C	R1400	R1540	R1650 C	R1800C	R2000C	R2250C	R2500C	R2800C
<b>Silent</b>	CONTAINERS													
	ISO20 SI	•	•	•	•	•	•	•	X	•	X	X	X	X
<b>Super Silent</b>	CIR20 SSI DRY	0	0	0	0	0	0	X	X	X	X	X	X	X
	CIR20 SSI HC	X	X	X	X	X	X	0	X	X	X	X	X	X
	CPU20 DRY	X	X	X	X	X	X	X	•	X	X	X	X	X
	CPU40	X	X	X	X	X	X	X	X	X	•	•	•	•

X Not Available  
0 Option  
• Standard

## TECHNICAL SPECIFICATIONS

MODELS		R715C	R880C	R1000C	R1100C	R1250C	R1400	R1540	R1650C	R1800C	R2000C	R2250C	R2500C	R2800C
Makes		MTU	MTU	MTU	MTU	MTU	MTSUBISHI	MTSUBISHI	MTU	KOHLER	KOHLER	KOHLER	KOHLER	KOHLER
Engines		12V2000G25	12V2000G65	16V2000G25	16V2000G65	18V2000G65	S12R-PTA	S12R-PTA2	12V4000G23F	KD45V20	KD62V12	KD62V12	KD62V12	KD62V12
PRP power (kVA)		650	800	909	1000	1136	1273	1400	1500	1636	1818	2045	2273	2545
PRP power (kW)		520	640	727	800	909	1018	1120	1200	1309	1454	1636	1818	2036
ESP powers (kVA)		715	880	1000	1100	1250	1403	1540	1650	1800	2000	2250	2500	2800
ESP powers (kW)		572	704	800	880	1000	1122	1232	1320	1440	1600	1800	2000	2240
PRP/COP powers (kVA)		-	-	-	-	-	1130	-	1500	-	-	-	-	-
PRP/COP powers (kW)		-	-	-	-	-	904	-	1200	-	-	-	-	-
<b>Silent</b>	SI sound level (dB(A)@1m)	85	85	89	89	86	89	89	-	90	90	90	90	90
	Autonomy at 3/4 load (hours)	13.8	11.5	9.7	8.9	7.8	7.2	6.9	-	6.8	5.6	5.1	4.5	4.2
	Fuel tank (L)	1500	1500	1500	1500	1500	1500	1500	-	1500	1500	1500	1500	1500
	Weight in running order (kg)	12901	13300	14200	14656	15696	17459	17834	-	17400	31150	31600	31860	32230
<b>Super Silent</b>	SSI sound level (dB(A)@1m)	78	78	80	80	83	83	85	90	80	83	83	83	83
	Autonomy at 3/4 load (hours)	17	14.1	12	11	9.6	5.8	8.2	5.7	6.8	5.6	5.1	4.5	4.2
	Fuel tank (L)	1850	1850	1850	1850	1850	1200	1800	1370	1500	1500	1500	1500	1500
	Weight in running order (kg)	13650	14010	14650	14790	15910	18182	19620	22410	18000	31700	31950	32420	32780

(1) PRP: main power available continuously with variable load for an unlimited time in accordance with ISO 8528-1.  
(2) ESP: standby power available for supplying emergency power with variable load applications in accordance with ISO 8528-1, no overload available for this service.  
(3) COP: this applies to generating sets operating as utility-type power sources where there are non-varying load factors and/or constant dedicated loads



## STANDARD AND OPTIONS

	SILENT	SUPER SILENT			
	ISO20 SI	CIR20 SSI DRY	CIR20 SSI HC	CPU20 DRY	CPU40
Length (mm)	6058	6058	6058	6058	12,192
Width (mm)	2438	2438	2438	2438	2438
Height (mm)	2896	2590	2896	2590	2896
CSC compliant	•	x	x	•	•
AREP alternator	•	•	•	•	•
Number of Doors	2	2	2	4	3
Double access doors at maintenance points	x	x	x	•	•
Bulk tank	•	•	•	•	•*
Galvanised air outlet rain grille	•	x	x	x	x
"Rental type" termination box	•	•	•	•	•
Primary filter	•	•	•	•	•
Voltage adjustment	•	•	•	•	•
Control/command accessible from outside	x	•	•	•	0
Oil drainage pump	•	•	•	•	•
Battery isolating switch	•	•	•	•	•
Automatic oil change system	x	x	x	•	•
3 track valve	•	•	•	•	•
Security lighting/shut-off valve	•	•	•	•	•
RACCOR diesel separator pre-filter	x	x	x	•	•
Switchable tandem RACCOR separator pre-filters	x	x	x	•	x
Autonomous preheating boiler	0	0	0	0	0
"Heavy duty" air filter with interchangeable cartridge	0	0 (1)	0	x	0
Interchangeable air inlet filter device	x	x	x	•	x
Automatic pack (preheating + battery charger)	0	0	0	0	0
Reinforced alternator insulation	0	0	0	•	0
Dual frequency	0*	0*	0*	•	0*
Automatic filling kit 1 pump 1m3/h	0	0	0	•	0
Automatic management of diff. protection in coupling mode	0	0	0	0	0
Type B differential protection	0	0	0	0	0
CANBus connection reinforced cable (20 m)	0	0	0	0	0
Customer colours	0	0	0	0	x
MICS KERYS Rental console	•	•	•	•	•

• Standard  
 0 Option  
 x Not available

0\* Option (details on request)  
 HC High Cube  
 (1) except R1250C

## R1650C, COMPACT EFFICIENCY

The R1650C combines emergency power of 1650 kVA and 1200 kW COP with the compactness of a 20-foot dry container (CPU 20). This generating set's large access doors and filtration system accessible from the outside make it easy to use and maintain.





## A SPECIFIC KOHLER-SDMO RANGE OF CONTROL UNITS

SPECIFICATIONS	APM303	TELYS	KERYS Rental
<b>DISPLAY</b>			
Frequency	•	•	•
Phase to ground voltages	•	•	•
Phase to phase voltages	•	•	•
Currents	•	•	•
Active/reactive/apparent power	•	•	•
Power factor	•	•	•
Battery voltage	•	•	0
Battery current	x	0	x
Starting delay	•	•	•
Fuel level	•	•	x
Oil pressure	•	•	•
Coolant temp	•	•	•
Oil temp	x	0	0
Total working hours counter	•	•	•
Partial working hours counter	x	•	•
Total active/reactive energy meter	•	•	•
Genset speed	•	•	•
<b>FAULT INFORMATION (fault or alarm)</b>			
Min/max alternator voltage	•	•	•
Min/max alternator frequency	•	•	•
Min/max battery voltage	•	•	•
Overload and/or short circuit	•	•	•
Active/reactive power return	x	•	•
Oil pressure	•	•	•
Coolant temperature	•	•	•
Speed too high	•	•	•
Speed too low	•	•	•
Low fuel level	•	•	•
Emergency stop fault	•	•	•
Non-starting fault	•	•	•
Charging alternator fault	•	•	•
Differential relay activation fault or alarm	0	•	•
General alarm	•	•	•
General fault	•	•	•
Sound alarm	0	•	•
<b>OPERATION</b>			
Power ON	0	•	•
Manual genset starting	•	•	•
Automatic genset starting	•	•	•
Genset shut down	•	•	•
Emergency stop	•	•	•
Navigation in colour touch-screen menu	x	x	•
Menu navigation using wheel	x	•	x
Navigation in menu using button	•	x	x
Speed adjustment	0 / •	0	•
Voltage adjustment	0 / •	0	•
Dual frequency	X	0	0
Delayed start programming	X	•	•
Multilingual using pictograms	•	•	X
Multilingual text	X	•	•
<b>CONNECTIVITY</b>			
Ethernet port (website)	X	•	•
RS485 (JBUS protocol)	•	•	•
Engine CAN Bus (J1939)	0	•	•
USB port (config and software downloading)	•	•	X
<b>COUPLING</b>			
Under load	x	0	•
Shut down	x	x	•
Droop distribution of active and reactive power	x	0	•
Parallel line distribution of active and reactive power	x	0	•
CAN Bus distribution of active/reactive power	x	0	•
Power plant wattmeter control	x	0	•
Temporary coupling of Out/Return grid	x	0	•
Power plant coupling to grid (temporary, permanent, etc.)	x	x	•
<b>GENERAL</b>			
Downloading of a customised configuration via USB port	•	•	x

X Not Available  
0 Option  
• Standard

KOHLER-SDMO offers a range of specific electrical control units to cover all types of usage, from the most simple to the most complex.

### APM303, the essentials made simple

The APM303 is a versatile unit equipped with a particularly intuitive LCD screen. It offers high-quality basic functions, allowing easy and reliable operation of your generating set. This unit is mounted on a console on all generating sets designed for LV industrial applications with and without a source transfer switch.

### TELYS, ergonomic and intuitive

The highly versatile TELYS control unit is complex yet accessible, thanks to the particular attention paid to optimising its ergonomics and ease of use. With its large display screen, buttons and navigation wheel, it offers simplicity alongside a wide range of options for managing the genset's operating parameters, making it easy to use by both beginners and specialists in mobile power.

#### COUPLING OPTION, GUARANTEEING FLEXIBILITY

An option for coupling the Telys has been developed specially for rental generating set equipment.

This allows the bank of rental generating sets to be adapted to the various possible uses by enabling the power of 2 or 3 generating sets to be added very simply. This application with coupling is available on all generating sets in the Rental Compact range from 66 to 550 kVA.

### KERYS Rental, coupling and adaptability

The KERYS Rental control unit has been designed to meet the specific requirements of professionals in terms of operating and monitoring mobile generating sets. It therefore offers a wide range of functions. This control unit is fitted as standard to all generating sets designed to be used for coupling and is offered as an option across the rest of our range. This ultra-comprehensive control unit enables highly precise management of the genset parameters. Its multifunction switch can be used to easily select the type of coupling adapted to the user's needs (solo, coupling between gensets and a single genset coupled to the grid).

#### COMPATIBILITY WITH YOUR RANGE OF GENERATING SETS

The products described above are designed and developed by KOHLER-SDMO. With confidence in their knowledge and expertise, the company recommends them in the first instance. However, in the interests of the standardisation and flexibility of your range of generating sets, KOHLER-SDMO also offers control units designed by another manufacturer.



APM303 control unit



TELYS control unit



TELYS control unit coupling option



KERYS control unit



- The 3 coupling modes available are as follows:
- Genset in SOLO use (A612)
  - Genset coupled in Power plant configuration (A632 /A633)
  - Genset coupled to the grid (A651) (1)

(1) In this position, it is possible to select the coupling mode on the screen:  
Generating set with permanent grid coupling without normal/emergency switching - grid coupling + resale (A641)  
Generating set with permanent grid coupling without normal/emergency switching + 0 kW power step on grid (A642)  
Generating set with permanent grid coupling and normal/emergency switching (A661)

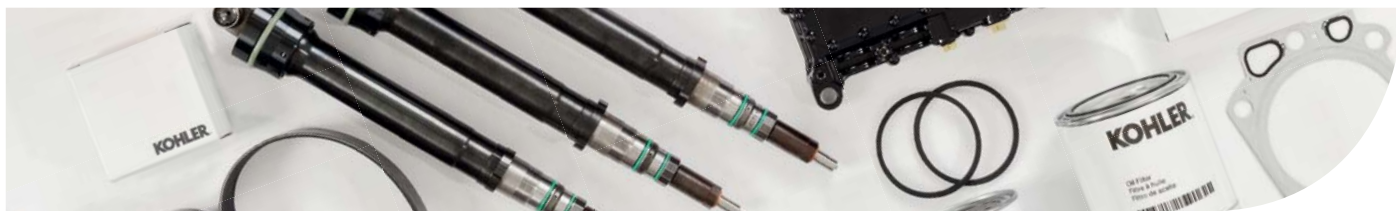


DSE8610 to 60 from 550 kVA



DSE7310 to 30 from 330 kVA





## TEAMS CLOSE BY AND AT YOUR SERVICE

KOHLER-SDMO is on hand to assist you in using and maintaining your Rental Power gensets.

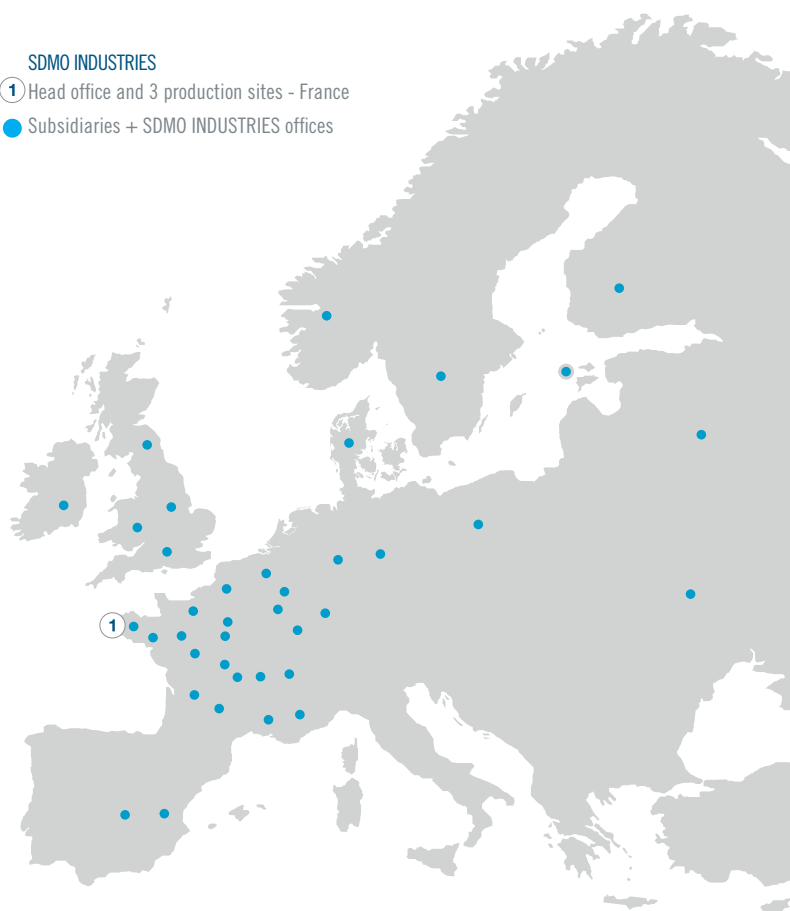
Our teams are in constant contact with KOHLER-SDMO Brest, which means they can respond to all of your needs.

These technical partners undergo continuous training in product developments and new technologies. KOHLER-SDMO supports these teams in order to provide tailored responses and services as quickly as possible

### SDMO INDUSTRIES

① Head office and 3 production sites - France

● Subsidiaries + SDMO INDUSTRIES offices



\*SDMO INDUSTRIES subsidiaries and offices support our customers outside Europe.



## > PRODUCT PLUS POINTS

### 2-YEAR\* OR 4,000-HOUR WARRANTY

FOR YOUR SAFETY AND PEACE OF MIND, KOHLER-SDMO PROVIDES A 2-YEAR WARRANTY FOR ALL OF THE GENERATING SETS IN THE RENTAL POWER RANGE BETWEEN 16 AND 700 KVA (EC RANGE ONLY) .

### TECHNICAL ASSISTANCE:

#### The guarantee of the reliability of our products

So that you are never without energy, Here and elsewhere, the After-Sales team will quickly respond to any technical question or difficulty encountered with a generating set, from the moment it is installed. The Service centres are in constant contact with KOHLER-SDMO's technicians, enabling them to provide quick, tailored solutions.

### SPARE PARTS:

#### An efficient, well-integrated network

While the hub of the spare parts management system is in Brest, KOHLER-SDMO draws on its Service centres to ensure it can respond to customers' needs. Parts supplied as quickly as possible, at the most competitive price; yet further reassurance for those who have placed their trust in KOHLER-SDMO generating sets. In addition, the close partnerships KOHLER-SDMO has formed with its suppliers allow it to offer highly competitive rates on engine and alternator parts.

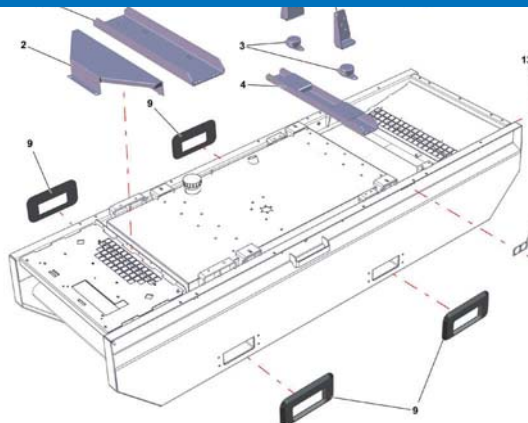
#### Tool for identifying spare parts

KOHLER-SDMO provides its customers with a standalone tool for identifying spare parts specifically for the Rental Power range, which is also available online.

### TRAINING:

#### Ensuring the best possible response

The KOHLER-SDMO training department aims to provide our service technicians and their customers with the knowledge required to use and maintain our generating sets. Led by professionals trained using our methods, these training sessions use simulators which can reproduce the various different configurations, relying on both innovative and tried and tested technologies. The training programmes are organised by topic and by level, so that they can be adapted to the skills of each individual.



[WWW.SDMO-RENTALPOWER.COM](http://WWW.SDMO-RENTALPOWER.COM)

## A DEDICATED WEBSITE ADAPTED TO ALL MEDIA (COMPUTER, TABLET, SMARTPHONE)

The site has been designed as the main source of information for anyone who wishes to rent or use the KOHLER-SDMO Rental Power range: both those with experience of the range and novices.

It has therefore been made as easy as possible to use. A real rental bible, it provides technical sheets for each generating set, but also videos to help with installation, plans, check lists, simplified user manuals, and information on KOHLER-SDMO.

### QR CODE TECHNOLOGY

Using a smartphone to scan one of the QR codes affixed to the door of RENTALPOWER\* generating sets takes the user directly to the technical sheet for the generating set in question (see above), but also to the safety and demonstration sections.



\* QR codes are only featured on RENTAL COMPACT generating sets.



## SALES OFFICES FRANCE

### WEST

#### SDMO BREST

TEL. 02 98 41 13 48

FAX 02 98 41 13 57

### CENTRAL WEST

#### SDMO CHOLET

TEL. 02 41 75 96 70

FAX 02 41 75 96 71

### PARIS/NORTH & NORMANDY

#### SDMO ARRAS

TEL. 03 21 73 38 26

FAX 03 21 73 14 59

### SDMO GENNEVILLIERS

TEL. 01 41 88 38 00

FAX 01 41 88 38 37

### EAST

#### SDMO METZ

TEL. 03 87 37 88 50

FAX 03 87 37 88 59

### SOUTH EAST

#### SDMO AIX-EN-PROVENCE

TEL. 04 42 52 51 60

FAX 04 42 52 51 61

### SDMO VALENCE

TEL. 04 75 81 31 00

FAX 04 75 81 31 10

### SOUTH WEST

#### SDMO TOULOUSE

TEL. 05 61 24 75 75

FAX 05 61 24 75 79

## SUBSIDIARIES

### GERMANY

#### SDMO GMBH

TEL. +49 (0) 63 32 97 15 0

FAX +49 (0) 63 32 97 15 11

### LATIN AMERICA

#### & CARIBBEAN

#### SDMO GENERATING SETS

TEL. +1 (305) 863 0012

FAX +1 (954) 432 8330

### BELGIUM

#### SDMO NV/SA

TEL. +32 36 46 04 15

FAX +32 36 46 06 25

### BRAZIL

#### SDMO MAQUIGERAL

TEL. +55 (11) 37 89 60 00

### SPAIN

#### SDMO INDUSTRIES IBERICA

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FAX +34 (9) 35 86 31 36

### UK

#### SDMO ENERGY LTD

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FAX +44 (0) 16 06 83 78 63

## OFFICES

### SOUTH AFRICA

#### SDMO SOUTH AFRICA

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FAX +33 (0) 1 72 27 61 51

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#### SDMO ALGIERS

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FAX +213 (0) 21 68 14 14

### DUBAI

#### SDMO MIDDLE EAST

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FAX +971 4 458 69 85

### EGYPT

#### SDMO CAIRO

TEL./ FAX+ 20 2 22 67 12 78

### KENYA

#### SDMO NAIROBI

TEL. : +25 47 07 60 54 00

### RUSSIA

#### SDMO MOSCOW

TEL./ FAX +7 495 665 16 98

### TOGO

#### SDMO WEST AFRICA

TEL. + 228 22 22 65 65

### TURKEY

#### SDMO ISTANBUL

TEL. +90 53 07 35 09 10



Tous les produits SDMO Industries  
sont certifiés par un  
laboratoire accrédité  
ISO 17025

# KOHLER®

# SDMO®

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