



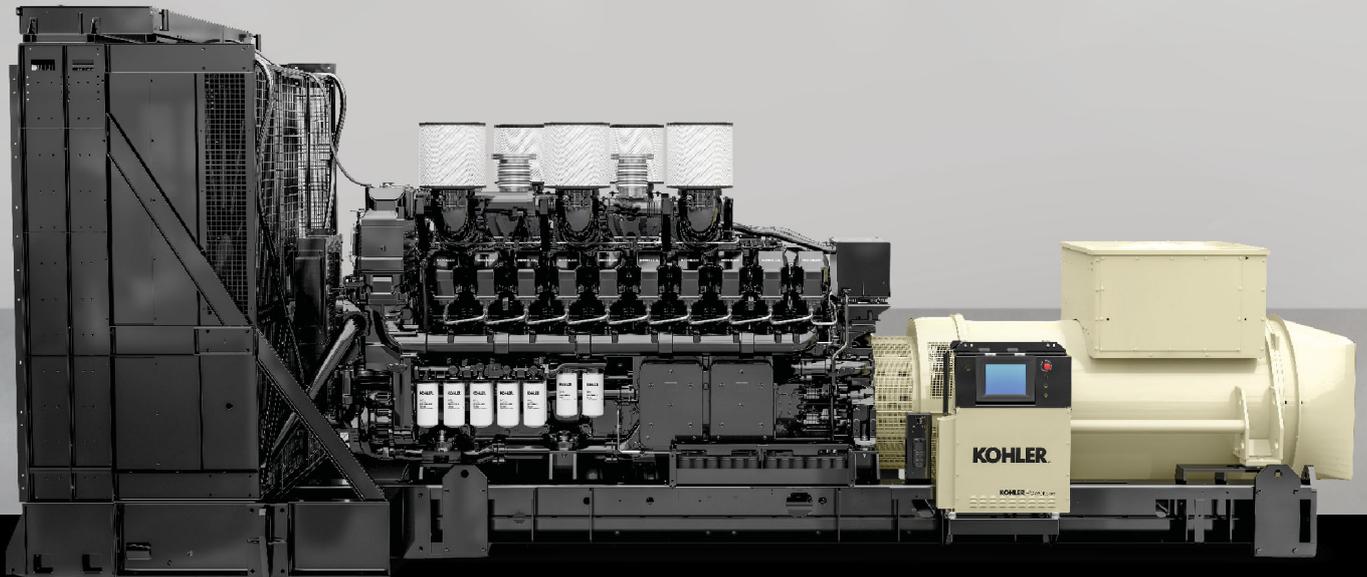
**KOHLER®**

| Portable

## CATALOGUE

Generating sets, Welding sets,  
Water pump & Accessories

MK-PW-PR-DO-EN-241

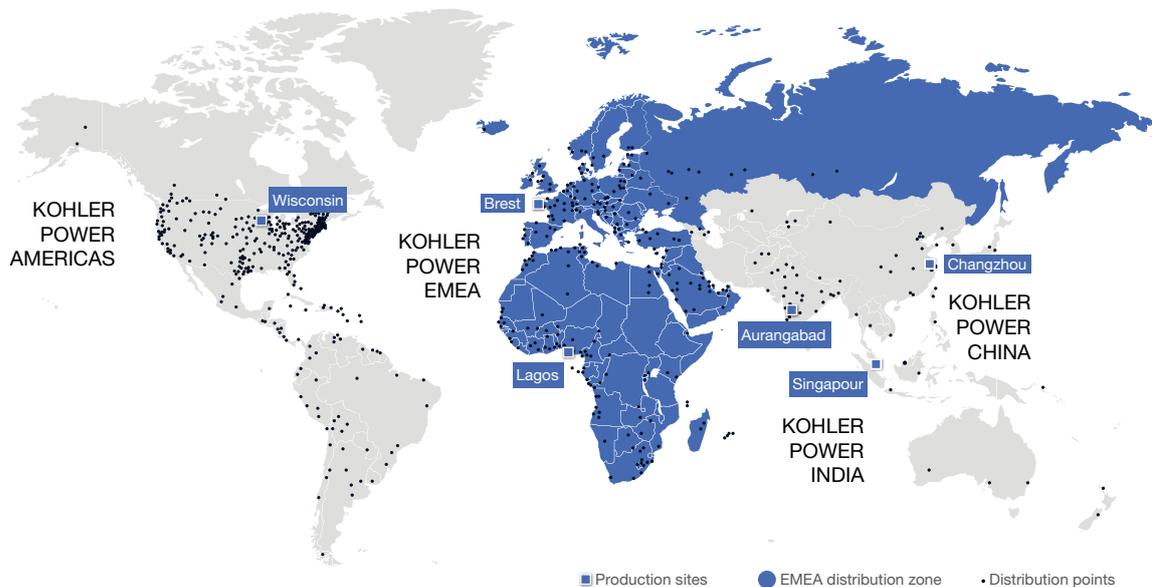


## We give the *world power*

Founded in 1873 by an Austrian immigrant, John Michael Kohler, Kohler Co. is one of America's oldest and most successful private companies. Its head office is located in Kohler, Wisconsin in the United States. Kohler employs more than 35,000 people across 50 production sites worldwide.

Since day one, Kohler has set the standard in terms of design and technology, forging a global reputation for top-end products.

Today, we are one of the largest manufacturers of electricity generators worldwide, with production plants located on four continents and extensive global sales, service and distribution networks. Wherever you are, you can always count on Kohler to provide smart, reliable engines, electricity generators and UPS.



## SOLUTIONS FOR ALL SECTORS

With our generator set ranges, stretching from 2 to 4,500 kVA, we provide energy solutions for different applications (continuous and backup production) and for all sectors: data centers, health, water treatment, telecommunications, construction, energy producers, industry, transport, retail trade and distribution, etc.

## PORTABLE RANGE A COMPLETE OFFER DESIGNED FOR PROFESSIONALS

The portable range on offer today is the result of decades of research and development. High-performance, long-lasting generating sets, welding sets and motor-driven pumps for professional use. Our ambition is to satisfy the most demanding requirements in the field by offering quality, easy-to-handle and safe equipment. The portable range comes with a choice of accessories designed to make it simpler to use and optimise the lifespan of the equipment.

## ASSISTANCE AND SERVICE COVER

Our tools are guaranteed for up to 3 years. The durability and longevity of the engines are enhanced by complementary accessories for commissioning and maintenance. This service is supported by a vast network of Service Approved Stations. A network that is provided with regular training and monitoring by the after-sales service team to ensure even greater performance.



# KOHLER *expertise* *benefiting* the PORTABLE range



**KOHLER invests heavily in research and development, with a view to anticipating demand and offering you the most innovative and high-performance energy solutions on the market.**

## **DESIGN OFFICES USING THE LATEST TECHNICAL INNOVATIONS**

The Research & Development unit is home to 140 specialist mechanical, electrical and electronic engineers. The teams are able to anticipate future requirements, and receive ongoing training in the latest 3D modeling, structural calculation, and structural constraints tools, and thermodynamic, acoustic and electrical simulators. This guarantees that the energy solutions you adopt will be at the leading edge of innovation, offering the best performance on the market.

## **MODERN FULLY CERTIFIED FACTORIES**

All of our generating sets are developed in France.

In its extensive premises (38,000 m<sup>2</sup>+), we have advanced operational equipment, with factories certified to ISO 9001 and 14001.



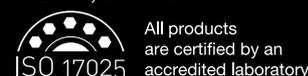
## **A CUTTING-EDGE LABORATORY**

The laboratory has access to the most advanced tools, with dedicated facilities set over 2,000m<sup>2</sup>, including a prototype construction area with a 20-ton crane, 3 test benches with control rooms, and a noise emissions area covering 1,000m<sup>2</sup>.

It can perform 5 main categories of tests in accordance with ISO9001 procedures:

- Thermal balance sheets
- Sound level measurement:
- Electrical tests
- Specific checks
- Production control

The laboratory has been ISO17025 accredited since 2009 with regard to test activities in accordance with accreditation scope 1-2171, available at [www.cofrac.fr](http://www.cofrac.fr).



Portable power range

# KOHLER *meeting*

## the requirements on the ground

### CE



The CE marking inscribed on the plaque of the generating set requires compliance with the latest standards and regulations: Electrical safety, ROHS, ISO 8528-8: 2016, 2000/14/EC, REACH...

### STAGE V (2016/1628 EU)



This regulation on pollutant emissions in Europe concerns all non-road mobile motorized machinery used in Europe; i.e. all machinery equipped with a combustion engine (petrol, diesel, gas), excluding vehicles which may be moved to be used, either for personal or professional usage.

The generating sets bearing the C5 reference comply with this regulation.

### ISO 8528-8 : 2016

Standard ISO 8528-8: 2016 governs low-power generating sets (under 10kW).

In the new version, the MAX power, which up until now has not been defined, is described therein: Power which a generating set must maintain for at least 5 minutes when hot by respecting the voltage and frequency limits. The continuous power (COP) is the power that the generating set can maintain indefinitely and must not be less than 75% of the maximum power.

### REACH



All products, accessories and options in the KOHLER Portable Power range scrupulously respect the European REACH legislation which imposes on manufacturers and importers the responsibility of manufacturing, marketing, importing or using substances that do not have harmful effects on human health and the environment. These measures are based on the precautionary principle.



### ROHS

The RoHS2 directive is designed to limit the use of certain hazardous substances in electrical or electronic equipment marketed in the European Union.

The directive identifies 10 substances under restriction and establishes limits for these substances such as lead (0.1%); mercury (0.1%); cadmium (0.01%); hexavalent chromium (0.1%), etc.

Since 23/07/2019, compliance with the RoHS 2 directive has been mandatory.

### 2000/14/CE



This European directive governs noise emissions in the environment by equipment for use outdoors.

The various sound level limits of the generating sets:

- 0 to 2 kW = 95 dB(A)
- 2.1 to 3.1kW = 96 dB(A)
- Above 3.1kW = 97 dB(A)

A generating set may exceed these sound levels but reduction measures must be implemented by the user to respect the limits.

### WARRANTY



- For your safety, the generating sets, welding sets (equipped with KOHLER and HONDA engine (not including XP-ALIZE generating sets) and water pumps (equipped with KOHLER engine) 3-year warranty under certain conditions.



- Spare parts: a permanent stock of 45,000 parts guarantees 10-year availability for all your equipment.

### COMPLIANCE WITH NATIONAL STANDARDS

In addition to compliance with global and European requirements, the products are adapted with functions and options to meet the specific requirements of individual countries (France, Germany, Russia, United Arab Emirates, Morocco, etc).



An exhaustive presentation of the portable range

# The *website* dedicated to the portable range

Generator sets, welding sets, water pumps, accessories, technical documentation and much more... Discover the entire portable range in a single site.

## PRACTICAL ADVICE

Because it is not always easy to choose the equipment best suited to your needs, the **portable.kohler-sdmo.com** website provides a wealth of practical advice to help you choose, operate, service and perform maintenance on your equipment.

## EASY ACCESS TO OUR PARTNER CLUB

**Need advice, a service or maintenance?** Discover all our partners with our interactive map to benefit from KOHLER expertise and new development close to you.



PORTABLE.KOHLERPOWER.COM

With more than 2,000 points of sale worldwide and 500 in France, the KOHLER partner club brings together a selection of partners you can trust in Europe and the rest of the world. e.

## *Partner club*

discover the services provided  
by our distribution network

Wherever you are, benefit from KOHLER expertise and new development close to you.



### **Training**

Our dealers train you in using, maintaining and commissioning the Portable Power range.



### **Promotional offers**

Benefit from regular, dedicated commercial operations in our different points of sale.



### **New developments**

Our distribution network give you advance notification of roll-outs and product innovations.



# Generator Smart Care

## Connected housing



Do you want to predict the maintenance of your generating sets? KOHLER has developed a technological device to accompany you in the daily servicing of your equipment.

## The generator smart care

### THE GENERATOR SMART CARE

is a Bluetooth unit which can be used on all the brand's portable generator sets.

The GENERATOR SMART CARE communicates via the app, which provides access to:

- The list of generators
- The maintenance due dates
- Maintenance support
- The map of partner dealers



Simple unit to install / free app / Bluetooth operation.

# An app *to simplify* maintenance of generator sets

## A response to maintenance needs:

- Access to the maintenance plan by means of notifications (periodicity, actions to be carried out: oil, filters)
- Maintenance history
- Hour counter
- Diagnostic support (technical manual + video)
- Geolocalization of local distributors with the necessary components

EN SAVOIR PLUS :



Did you know?

ONE PROFESSIONAL IN TWO WOULD LIKE TO RECEIVE A MAINTENANCE REMINDER AND SUPPORT FOR ACCESSIBLE INTERVENTIONS.

(According to a KOHLER study conducted in 2017 with 70 professionals and our 500 partners.)



## GENERATING SET

# Choosing the right Generating set

## 2 Key selection criteria

### 1

#### THE DURATION AND FREQUENCY OF USE

Duration and frequency of use are the two key criteria to be taken into account when choosing the right generating set or sets for your use.

▶6h. 	PERFORM XL TECHNIC	DIESEL DIESEL SILENCE	DIESEL SILENCE
	700 h à 900 h / years	1 000 h à 1 500 h / years	Plus de 2 000 h / years
▶6h. 	INTENS PERFORM PERFORM XL	PERFORM XL TECHNIC	DIESEL DIESEL SILENCE
3h. 	400 h à 600 h / years	700 h à 900 h / years	1 000 à 1 500 h / years
6h. 			
◀3h. 	INTENS PERFORM	INTENS PERFORM PERFORM XL	PERFORM XL TECHNIC
	150h h à 300 h / years	400 h à 600 h / years	700 h à 900 h / years
	1j.  Week	3j.  Week	7j.  Week
	2j. 	4j. 	7j. 

### 2

#### CHOOSING THE RIGHT POWER OF YOUR GENERATING SET

This choice is conditioned by the type and power of the machinery you want to power.

Depending on the type of machinery, you have to multiply their rated power by a coefficient to obtain the minimum power requirement (MPR) of the generating set.

#### CALCULATE YOUR MPR

EXAMPLE: You need to power a 1400 W grinder.

You require a 3000 W generating set.

#### THE CALCULATIONS IS AS FOLLOWS:

MPR x MPR coefficient (1.5 and 2)

i.e.: 1400 W x 1.5 = 2100 W

1400 W x 2 = 2800 W

Pneumatic drill  
Hex. 30 mm - 25.5 joules EPTA - 1340 W



Réf. : H65SB3WTZ

**THE IDEAL GENERATING SET**  
**PERFORM 3000 C5**  
2800 W - Petrol - 4.1 L tank

Pneumatic drill  
Strike force: 7.5J - 1100 W



Réf. : GSH 5

**THE IDEAL GENERATING SET**  
**PERFORM 3000 C5**  
2800 W - Petrol - 4.1 L tankL

Circular saw  
Ø 235 mm - 2000 W



Réf. : C9U3WBZ

**THE IDEAL GENERATING SET**  
**PERFORM 4500 C5**  
4000 W - Petrol 7.3 L tank

Miter saw Ø 305 mm  
Soft start - 2000 W



Réf. : GCM 12 GDL

**THE IDEAL GENERATING SET**  
**PERFORM 4500 C5**  
4000 W - Petrol 7.3 L tank



Puncher-chipping  
hammer 52 mm  
Soft start - 1510 W



Réf. : HR5202C

**THE IDEAL GENERATING SET**  
**PERFORM 3000 C5**  
2800 W - Petrol - 4.1 L tank

Drill hammer  
Strike force 6.5J - 1100 W



Réf. : 353 SV SRC - SDS MAX

**THE IDEAL GENERATING SET**  
**PERFORM 3000 C5**  
2800 W - Petrol - 4.1 L tank

Manual hot air blower  
1600 W



Réf. : TRIAC AT

**THE IDEAL GENERATING SET**  
**PERFORM 3000 C5**  
2800 W - Petrol - 4.1 L tank

Grinder Ø 230 mm  
Soft start - 2200 W



Réf. : GA9061R  
Identical test for the grinder GA9060  
Ø 230 mm - 2200 W

**THE IDEAL GENERATING SET**  
**PERFORM 4500 C5**  
4000 W - Petrol 7.3 L tank

Angle grinder Ø 230 mm  
Diamond disk - 2400 W



Réf. : AGP 230AV

**THE IDEAL GENERATING SET**  
**PERFORM 4500 C5**  
4000 W - Petrol 7.3 L tank

Automatic welding machine  
3450 W



Réf. : UNIROOF AT

**THE IDEAL GENERATING SET**  
**PERFORM 4500 C5**  
4000 W - Petrol 7.3 L tank

# Expert advice



**PERFORM 4500 C5 FITTED WITH TROLLEY KIT**

## GENERATING SETS PERFORM

### TROLLEY KIT FOR SIMPLIFIED TRANSPORT

Stéphane.V  
Carpenter for the past 19 years

“I appreciated how easy it was to install the trolley kit. Thanks to its two large transport wheels, transporting my generating set is much simpler, more practical and quicker. An essential accessory on my work sites, I can’t do without it.”

“ **3<sup>RD</sup> LARGEST MANUFACTURER OF GENERATING SETS WORLDWIDE, THE KOHLER PROVIDES A WIDE RANGE OF GENERATING SETS, WELDING SETS, WATER PUMPS AND ACCESSORIES FOR NUMEROUS DIFFERENT APPLICATIONS: work sites, back up, itinerant trade, etc.** ”





**DIESEL 15 LC TA SILENCE C5 FITTED WITH AUTOMATIC STARTING**

**GENERATING SETS**  
DIESEL SILENCE

**AUTOMATIC STARTING**

Florence. P  
Pharmacist

“A few months ago, we suffered a power outage in the middle of the morning. It lasted for several hours. Fortunately, thanks to the automatic provision of the power supply by the generating set, we lost no products in the pharmacy, which was a great relief to us and to our customers.”



**PERFORM 6500 C5 FITTED WITH GENERATOR SMART CARE**

**GENERATING SETS**  
PERFORM | PERFORM XL

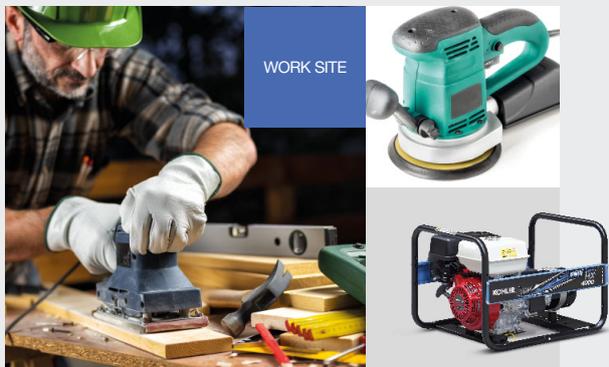
**GENERATOR SMART CARE**

Eliott.B  
Manager EPC in Brest,  
responsible for a fleet of 8  
generating sets

“We recently acquired several Generator Smart Care sets for the maintenance of our generating set and we are more than satisfied. The unit is very easy to install and the app is highly intuitive and didactic. We can now view all our generating sets in order to know what maintenance operations need to be planned for when. The app also tells us how to perform the maintenance operations and displays a map of dealers if necessary. The generator smart care has made the maintenance of our generating sets far easier.”



# Generating sets



**INTENS**

2,7 KW  
▼  
5,7 KW

◀ 3H  
150 to 300  
hours/year



**PERFORM**

2,8 KW  
▼  
6,5 KW

◀ 3H  
400 to 600  
hours/year



**PERFORM XL**

2,8 KW  
▼  
6,5 KW

3H ▶ 6H  
700 to 900  
hours/year



**TECHNIC**

6,3 KW  
▼  
11,5 KW

3H ▶ 6H  
700 to 900  
hours/year



RECREATION  
CARAVANING

ITINERANT  
TRADE



WORK SITE

BACKUP  
FIXED

BACKUP  
EXCEPTIONAL



PRESTIGE

2 KW  
▼  
3 KW

3H ▶ 6H  
400 to 600  
hours/year

DIESEL  
SILENCE

4,9 KW  
▼  
16 KW

▶ 6H  
700 to 2 000  
hours/year



BACKUP  
FIXED



STATIONNAIRES

5,5 KW  
▼  
12,8 KW

6H ▶  
over 2 000  
hours/year

Main application  
**WORK SITE**

2,7 KW

▼

5,7 KW

◀ 3H

150 to 300  
hours/year

The resilience, endurance and simplicity needed for repeated use and difficult conditions.

## INTENS range

The INTENS range comprises light, compact generating sets with a simple configuration. Durable and resilient, the INTENS generating sets are ideally suited to all daily work tasks.

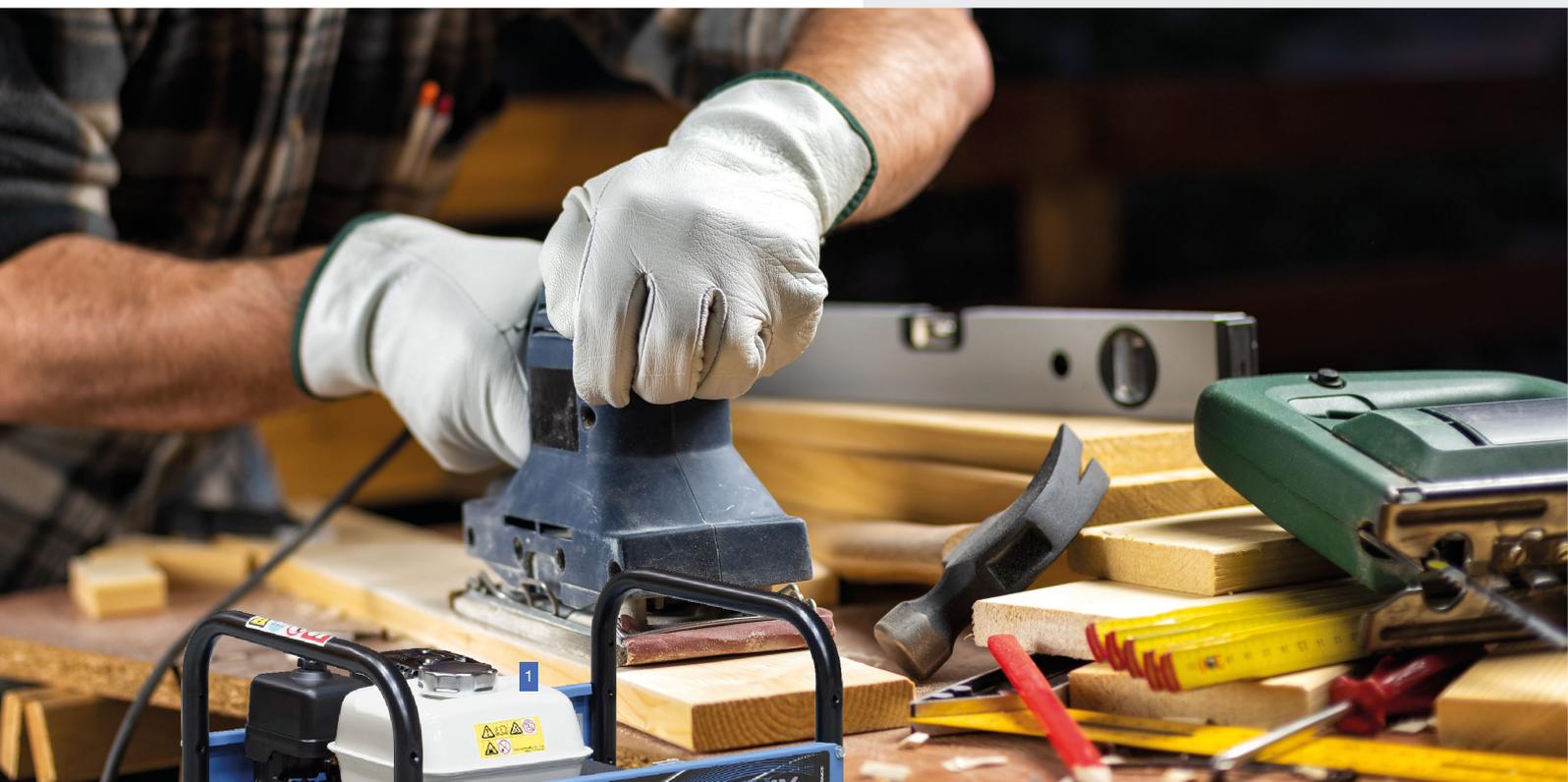
### The advantages of the ranges

Excellent quality/performance/price ratio

Robust, high-performance equipment

Generating set with 3-year warranty

Professional HONDA engine



1. Small fuel tank
2. Manual starting
3. HONDA engine
4. Sockets on the alternator
5. Open frame

Single-phase generating set  
HX 3000 C5



## Generating sets with a professional Honda engine

Fitted with a Honda engine renowned for its performances and conformity with the requirements of the EEC and non-EC markets, the INTENS generating sets are the perfect companion on all your renovation sites.



INTENS HX 3000 C5



INTENS HX 4000 C5



INTENS HX 6000 C5

Generating set	kW (max)	kVA (max)	Alternator type	Fuel tank (L)	Autonomy (h)	Guaranteed level of sound power Lwa dB(A)	Acoustic pressure @ 7m dB(A)	Engine brand	Engine type	Weight (kg)	Sockets code
<b>SINGLE PHASE - PETROL</b>											
HX 3000 C5	2,7	2,7	Standard	3,1	2,4	95	67	HONDA	GX200_C5	41	P1L
HX 3000 C5 RCD	2,7	2,7	Standard	3,1	2,4	95	67	HONDA	GX200_C5	41	P1ZP
HXC 3000 C5*	2,7	2,7	Standard	3,1	2,4	98	69	HONDA	GX200_C5	41	P1L
HX 4000 C5	3,7	3,7	Standard	5,3	2,5	96	67	HONDA	GX270_C5	56	P1L
HX 4000 C5 RCD	3,7	3,7	Standard	5,3	2,5	95	67	HONDA	GX270_C5	56	P1ZP
HXC 4000 C5*	3,7	3,7	Standard	5,3	2,5	102	72	HONDA	GX270_C5	56	P1L
HX 6000 C5	5,6	5,6	Standard	6,1	2,4	97	69	HONDA	GX390_C5	79	P1H
HX 6000 C5 RCD	5,6	5,6	Standard	6,1	2,4	97	69	HONDA	GX390_C5	79	P1Z0
HXC 6000 C5*	5,6	5,6	Standard	6,1	2,4	100	72	HONDA	GX390_C5	75	P1H
<b>THREE PHASE - PETROL</b>											
HX 7500 T C5	5,7	7,1	Standard	6,1	2,4	97	69	HONDA	GX390_C5	80	P1J
HX 7500 T C5 RCD	5,7	7,1	Standard	6,1	2,4	97	69	HONDA	GX390_C5	80	P1ZQ
HXC 7500 T C5	5,7	7,1	Standard	6,1	2,4	100	72	HONDA	GX390_C5	76	P1J

\* Available while stocks last

### Accessories

1. Trolley kit
2. Generator Smart Care
3. Commissioning kit
4. Maintenance kit
5. Manual transfer switch
6. Protective cover
7. Removable differential protection



1.



2.



3.



4.



5.



6.



Expert advice

To go further with your generator set

PAGE 12-13

Main application  
**WORK SITE**

Secondary application  
**RENOVATION / EXCEPTIONAL BACKUP**

2,8 KW

▼  
6,5 KW

◀ 3H

400 to 600  
hours/year

**High-performance, competitive equipment,  
suitable for frequent use.**

## PERFORM range

The PERFORM generating sets offer a high level of performance, a robust design and a simple configuration. Perfectly adapted to renovation/construction sites, this range is ideal for difficult daily work.

### The advantages of the ranges

Excellent quality/performance/price ratio

Easy start thanks to summer/winter positions

Compact chassis with shock-absorbing strips

Generating set with 3-year warranty



1. Small fuel tank
2. Manual starting
3. KOHLER engine
4. Sockets on the alternator
5. Open frame

LEARN MORE ABOUT :  
le Generator Smart Care  
Pages 8-9

Single-phase generating set  
PERFORM 3000 C5



## Generating sets fitted with QUAD CLEAN™ cyclonic filters

Equipped with exclusive Quad Clean cyclonic filters, the engines in PERFORM generating sets are perfectly protected against the risk of fouling due to the accumulation of pollutant particles present in the air.



PERFORM 3000 C5



PERFORM 4500 AVR C5



PERFORM 7500 T C5

Generating set	kW (max)	kVA (max)	Alternator type	Fuel tank (L)	Autonomy (h)	Guaranteed level of sound power Lwa dB(A)	Acoustic pressure @ 7m dB(A)	Engine brand	Engine type	Weight (kg)	Sockets code
<b>SINGLE PHASE - PETROL</b>											
PERFORM 3000 C5	2,8	2,8	Standard	4,1	3,2	96	67	KOHLER	CH270_C5	45	P1L
PERFORM 3000 C5 RCD	2,8	2,8	Standard	4,1	3,2	96	67	KOHLER	CH270_C5	45	P1ZP
PERFORM 4500 C5	4,0	4,0	Oversize	7,3	4,3	96	68	KOHLER	CH395_C5	62	P1L
PERFORM 4500 C5 RCD	4,0	4,0	Oversize	7,3	4,3	96	68	KOHLER	CH395_C5	62	P1ZP
PERFORM 4500 AVR C5	4,0	4,0	AVR	7,3	4,3	96	68	KOHLER	CH395_C5	69	P1L
PERFORM 4500 AVR C5 RCD	4,0	4,0	AVR	7,3	4,3	96	68	KOHLER	CH395_C5	69	P1ZP
PERFORM 6500 C5	6,3	6,3	Oversize	7,3	2,8	97	69	KOHLER	CH440_C5	86	P1H
PERFORM 6500 C5 RCD	6,3	6,3	Oversize	7,3	2,8	97	69	KOHLER	CH440_C5	86	P1Z0
PERFORM 6500 AVR C5	6,3	6,3	AVR	7,3	2,8	97	69	KOHLER	CH440_C5	104	P1H
PERFORM 6500 AVR C5 RCD	6,3	6,3	AVR	7,3	2,8	97	69	KOHLER	CH440_C5	104	P1Z0
<b>THREE PHASE - PETROL</b>											
PERFORM 5500 T C5	4,5	5,6	Oversize	7,3	4,3	97	68	KOHLER	CH395_C5	74	P1J
PERFORM 5500 T C5 RCD	4,5	5,6	Oversize	7,3	4,3	96	68	KOHLER	CH395_C5	74	P1ZQ
PERFORM 7500 T C5	6,5	8,1	Oversize	7,3	2,8	97	69	KOHLER	CH440_C5	94	P1J
PERFORM 7500 T C5 RCD	6,5	8,1	Oversize	7,3	2,8	97	69	KOHLER	CH440_C5	94	P1ZQ

### Accessories

1. Trolley kit
2. Generator Smart Care
3. Commissioning kit
4. Maintenance kit

5. Manual transfer switch
6. Protective cover
7. Removable differential protection



1.



2.



3.



4.



5.



6.



Expert advice

To go further with your generator set

PAGE 12-13

Main application  
**WORK SITE**

Secondary application  
**RENOVATION / EXCEPTIONAL BACKUP**

2,8 KW



6,5 KW

3H ▶ 6H

700 to 900  
hours/year

High-performance, competitive equipment with a large tank, suitable for frequent use.

# PERFORM XL

## range

Heavy-duty performance, resilience & large autonomy are the keywords for a range dedicated to a regular and intensive use, even in difficult conditions.

### The advantages of the ranges

Excellent quality/performance/price ratio

Compact chassis with shock-absorbing strips

Easy start thanks to summer/winter positions

Large autonomy



1. Small fuel tank
2. Manual starting
3. KOHLER engine
4. Sockets on the alternator
5. Open frame

LEARN MORE ABOUT :  
le Generator Smart Care  
Pages 8-9

Single-phase generating set  
PERFORM 3000 XL C5



## Generating sets with greater autonomy

Ideally suited to professional and intensive use, the generating sets in the PERFORM XL range are fitted with a large fuel tank and boast an autonomy up to three times greater than the standard PERFORM range.



PERFORM 3000 XL C5



PERFORM 4500 XL AVR C5



PERFORM 7500 T XL C5

Generating set	kW (max)	kVA (max)	Alternator type	Fuel tank (L)	Autonomy (h)	Guaranteed level of sound power Lwa dB(A)	Acoustic pressure @ 7m dB(A)	Engine brand	Engine type	Weight (kg)	Sockets code
<b>SINGLE PHASE - PETROL</b>											
PERFORM 3000 XL C5	2,8	2,8	Oversize	13,0	10,0	95	67	KOHLER	CH270_C5	47	P1L
PERFORM 3000 XL C5 RCD	2,8	2,8	Oversize	13,0	10,0	95	67	KOHLER	CH270_C5	47	P1ZP
PERFORM 4500 XL C5	4,0	4,0	Oversize	18,0	10,6	96	68	KOHLER	CH395_C5	67	P1L
PERFORM 4500 XL C5 RCD	4,0	4,0	Oversize	18,0	10,6	96	68	KOHLER	CH395_C5	67	P1ZP
PERFORM 4500 XL AVR C5	4,0	4,0	AVR	18,0	10,6	96	68	KOHLER	CH395_C5	73	P1L
PERFORM 4500 XL AVR C5 RCD	4,0	4,0	AVR	18,0	10,6	96	68	KOHLER	CH395_C5	73	P1ZP
PERFORM 6500 XL C5	6,3	6,3	Oversize	18,0	6,9	97	69	KOHLER	CH440_C5	87	P1H
PERFORM 6500 XL C5 RCD	6,3	6,3	Oversize	18,0	6,9	97	69	KOHLER	CH440_C5	87	P1Z0
<b>THREE PHASE - PETROL</b>											
PERFORM 5500 T XL C5	4,5	5,6	Oversize	18,0	10,6	96	68	KOHLER	CH395_C5	77	P1J
PERFORM 5500 T XL C5 RCD	4,5	5,6	Oversize	18,0	10,6	96	68	KOHLER	CH395_C5	77	P1ZQ
PERFORM 7500 T XL C5	6,5	8,1	Oversize	18,0	6,9	97	69	KOHLER	CH440_C5	95	P1J
PERFORM 7500 T XL C5 RCD	6,5	8,1	Oversize	18,0	6,9	97	69	KOHLER	CH440_C5	95	P1ZQ

## Accessories

1. Trolley kit
2. Generator Smart Care
3. Commissioning kit
4. Maintenance kit

5. Manual transfer switch
6. Protective cover
7. Removable differential protection



1.



2.



3.



4.



5.



6.



**Expert advice**

To go further with your generator set

PAGE 12-13

Main application  
**WORK SITE**

Secondary application  
**EXCEPTIONAL BACKUP**

6,3 KW



11,5 KW

3H ▶ 6H

700 to 900  
hours/year

A higher level of autonomy, able to withstand any conditions, for daily professional use.

## TECHNIC range

Designed for professionals on the ground and intended for intensive daily applications, the generating sets in the TECHNIC range combine autonomy, resilience and functionality while remaining compact, reliable and effective.

### The advantages of the ranges

Easy start thanks to summer/winter positions

Connection interface fitted with an hour counter

Compact chassis with shock-absorbing strips

Ultra-resistant and large autonomy



Three-phase generating set  
TECHNIC 7500 TA AVR C5

1. Large fuel tank
2. KOHLER engine
3. Electric starter
4. Open frame
5. Generator Smart Care



LEARN MORE ABOUT :  
le Generator Smart Care  
Pages 8-9



only the C5 generating sets

## Generating sets fitted with an APM 202 controller

The generating sets in the TECHNIC range are fitted with an APM 202 controller which monitors overspeed, non-start, oil pressure, the battery and the temperature (generating sets with designation "A").



TECHNIC 6500 A AVR C5



TECHNIC 10000 A C5



TECHNIC 15000 TA C5

Generating set	kW (max)	kVA (max)	Alternator type	Fuel tank (L)	Autonomy (h)	Guaranteed level of sound power Lwa dB(A)	Acoustic pressure @ 7m dB(A)	Engine brand	Engine type	Weight (kg)	Sockets code
<b>SINGLE PHASE - PETROL</b>											
TECHNIC 6500 E C5	6,3	6,3	Oversize	18,0	6,9	97	69	KOHLER	CH440E_C5	95	P1ZA
TECHNIC 6500 E C5 RCD	6,3	6,3	Oversize	18,0	6,9	97	69	KOHLER	CH440E_C5	95	P1ZA
TECHNIC 6500 E AVR C5	6,3	6,3	AVR	18,0	6,9	97	69	KOHLER	CH440E_C5	101	P1ZA
TECHNIC 6500 E AVR C5 RCD	6,3	6,3	AVR	18,0	6,9	97	69	KOHLER	CH440E_C5	101	P1ZA
TECHNIC 6500 A AVR C5	6,3	6,3	AVR	18,0	6,9	97	69	KOHLER	CH440E_C5	101	P1ZK
TECHNIC 6500 A AVR C5 RCD	6,3	6,3	AVR	18,0	6,9	97	69	KOHLER	CH440E_C5	101	P1ZK
TECHNIC 10000 A C5	10,3	10,3	Oversize	35,0	7,0	97	69	KOHLER	CH680_C5	163	P1ZD
TECHNIC 10000 A C5 RCD	10,3	10,3	Oversize	35,0	7,0	97	69	KOHLER	CH680_C5	163	P1ZD
TECHNIC 10000 A AVR C5	10,3	10,3	AVR	35,0	7,0	97	69	KOHLER	CH680_C5	163	P1ZD
TECHNIC 10000 A AVR C5 RCD	10,3	10,3	AVR	35,0	7,0	97	69	KOHLER	CH680_C5	163	P1ZD
<b>THREE PHASE - PETROL</b>											
TECHNIC 7500 TE C5	6,5	8,1	Oversize	18,0	6,9	97	69	KOHLER	CH440E_C5	109	P1I
TECHNIC 7500 TE C5 RCD	6,5	8,1	Oversize	18,0	6,9	97	69	KOHLER	CH440E_C5	109	P1I
TECHNIC 7500 TE AVR C5	6,5	8,1	AVR	18,0	6,9	97	69	KOHLER	CH440E_C5	109	P1I
TECHNIC 7500 TE AVR C5 RCD	6,5	8,1	AVR	18,0	6,9	97	69	KOHLER	CH440E_C5	109	P1I
TECHNIC 7500 TA AVR C5	6,5	8,1	AVR	18,0	6,9	97	69	KOHLER	CH440E_C5	102	P1ZN
TECHNIC 15000TA C5	11,5	14,4	Oversize	35,0	7,0	97	69	KOHLER	CH680_C5	172	P1ZE
TECHNIC 15000TA C5 RCD	11,5	14,4	Oversize	35,0	7,0	97	69	KOHLER	CH680_C5	172	P1ZE
TECHNIC 15000TA AVR C5	11,5	14,4	AVR	35,0	7,0	97	69	KOHLER	CH680_C5	172	P1ZE
TECHNIC 15000TA AVR C5 RCD	11,5	14,4	AVR	35,0	7,0	97	69	KOHLER	CH680_C5	172	P1ZE

## Accessories

1. Trolley kit
2. Maintenance kit
3. Protective cover

4. Wireless remote control
5. Manual transfer switch



1.



2.



3.



4.



5.



Expert advice

To go further with your generator set

PAGE 12-13

Main application  
**LEISURE ACTIVITIES AND CARAVANING**

Secondary application  
**ITINERANT TRADE**

2 KW



3 KW

3H ▶ 6H

400 to 600  
hours/year

The efficiency and soundproofing of high-end equipment, able to meet regular and numerous demands.

## PRESTIGE range

Silent efficiency and versatility are provided by this range that is ideally suited to itinerant trade and caravanning. The PRESTIGE generating sets are characterized by their compact, lightweight design offering optimum user comfort.

### The advantages of the ranges

Soundproofing and shock-absorbing panels

Trolley kit fitted as standard for Inverter PRO 3000 E

Ergonomic, compact and silent



1. Large fuel tank
2. Enclosed
3. Socket control panel

Single-phase generating set  
INVERTER PRO 3000 E C5



## Focus on Inverter technology

Providing the highest level of safety for demanding electronic appliances, it guarantees a high quality current combined with stable voltage and frequency at  $\pm 1\%$  of your generating set's rated value. Inverter technology (available on Inverter PRO 2000 and Inverter PRO 3000 E) helps lower pollution and noise emissions while reducing fuel consumption.



INVERTER PRO 2000 C5



INVERTER PRO 3000 E C5



PRESTIGE 3000 C5

Generating set	kW (max)	kVA (max)	Alternator type	Fuel tank (L)	Autonomy (h)	Guaranteed level of sound power Lwa dB(A)	Acoustic pressure @ 7m dB(A)	Engine brand	Engine type	Weight (kg)	Sockets code
SINGLE PHASE - PETROL											
INVERTER PRO 2000 C5	1,8	1,8	Inverter	4,2	4,7	89	60	YAMAHA	MZ80_C5	21	P1ZB
INVERTER PRO 3000 E C5	3,0	3,0	Inverter	13,0	10,0	88	59	YAMAHA	MZ175_C5	68	P2P
PRESTIGE 3000 C5	2,8	2,8	Standard	12,0	9,2	94	65	KOHLER	CH270_C5	50	P1L

## Accessories

1. Trolley kit
2. Generator Smart Care
3. Commissioning kit
4. Maintenance kit
5. Protective cover
6. Removable differential protection



1.



2.



3.



4.



5.



6.



### Expert advice

The coupling cable connects 2 INVERTER PRO 2000 generating sets to obtain a total power of 3 kW (only for INVERTER PRO 2000).

PAGE 12-13

Main application  
**WORK SITE**

Secondary application  
**EXCEPTIONAL BACKUP / FIXED BACKUP**

4,9 KW

▼

16 KW

▶ 6H

700 to 900

hours/year

Compact and silent, the Diesel Silence generating sets provide long-term reliability, even in the most extreme work conditions.

# DIESEL SILENCE

## range

Ultra-resilient, they adapt to the most difficult weather conditions.

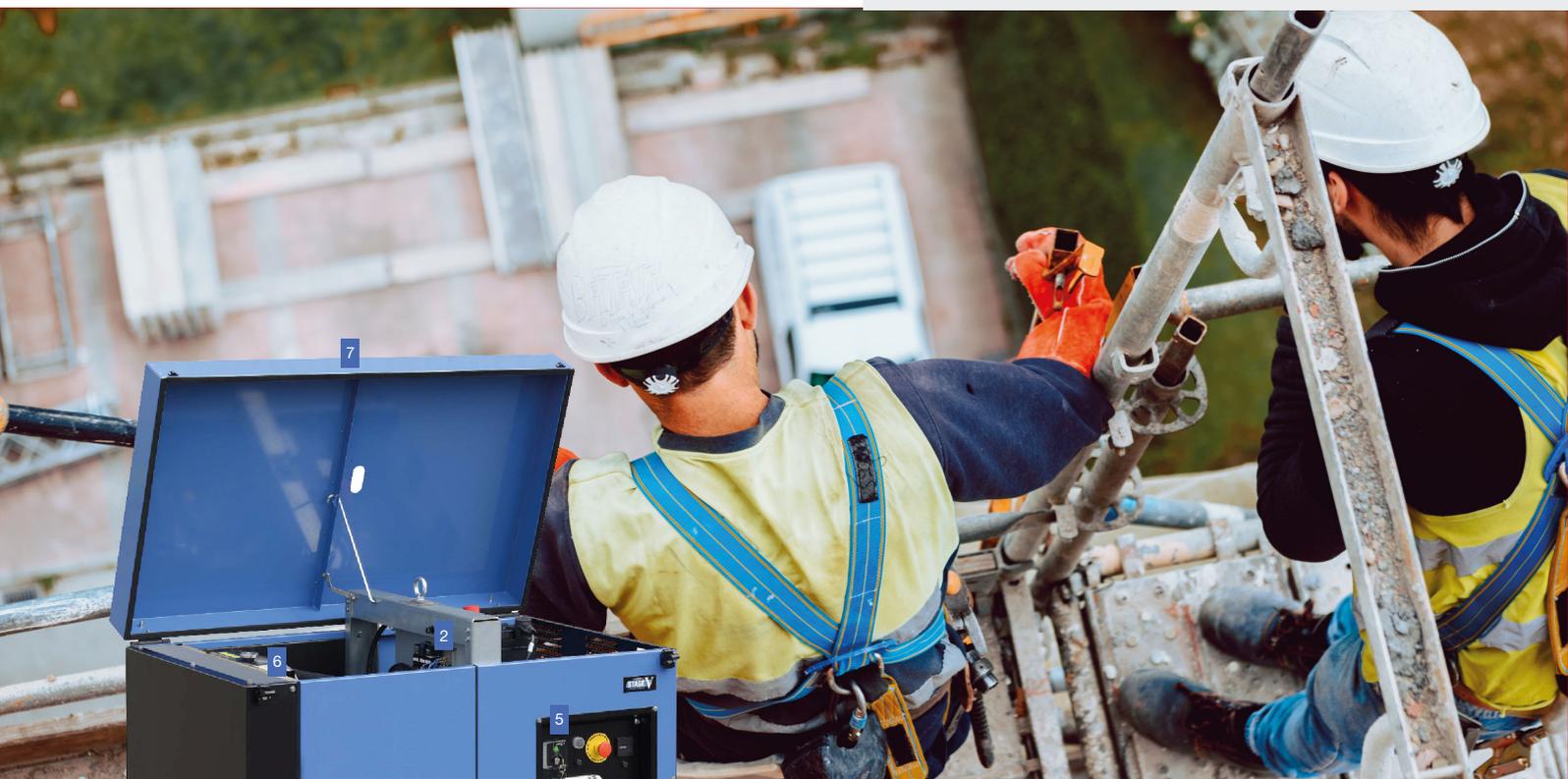
### The advantages of the ranges

Very quiet

Soundproofing and shock-absorbing panels

Large autonomy

Hydrocarbon retention container



Three-phase generating set  
DIESEL 15 LC TA SILENCE C5

1. KOHLER engine
2. Generator Smart Care
3. Hydrocarbon retention container
4. Socket control panel
5. Electric starter
6. Large diesel tank
7. Enclosed



LEARN MORE ABOUT :  
le Generator Smart Care  
Pages 8-9

## With you wherever you are, even in the most extreme conditions

The DIESEL LC SILENCE generating sets are fitted with a water-cooled engine and a high-tech cover in European steel with a high level of resistance to corrosion. Their unique design combines a low sound level and uncompromising cooling.



DIESEL 6500 TA SILENCE C5



DIESEL 16 LC TA SILENCE C5

Generating set	kW (max)	kVA (max)	Alternator type	Fuel tank (L)	Autonomy (h)	Guaranteed level of sound power Lwa dB(A)	Acoustic pressure @ 7m dB(A)	Engine brand	Engine type	Weight (kg)	Sockets code
<b>SINGLE PHASE - DIESEL</b>											
DIESEL 6000 A SILENCE C5	4,9	4,9	Standard	27,0	22,5	92	63	KOHLER	KD15-440E_C5	198	P1ZD
DIESEL 6000 A SILENCE C5 RCD	4,9	4,9	Standard	27,0	22,5	92	63	KOHLER	KD15-440E_C5	198	P1ZD
DIESEL 6000 A SILENCE AVR C5	4,9	4,9	AVR	27,0	22,5	93	64	KOHLER	KD15-440E_C5	216	P1ZD
DIESEL 6000 A SILENCE AVR C5 RCD	4,9	4,9	AVR	27,0	22,5	93	64	KOHLER	KD15-440E_C5	216	P1ZD
DIESEL 10 LC A SILENCE C5	8,3	8,3	Oversize	27,0	10,4	95	66	KOHLER	KDW702-H_C5	310	P1ZL
DIESEL 10 LC A SILENCE C5 RCD	8,3	8,3	Oversize	27,0	10,4	95	66	KOHLER	KDW702-H_C5	310	P1ZL
DIESEL 10 LC A SILENCE AVR C5	8,3	8,3	AVR	27,0	10,4	95	66	KOHLER	KDW702-H_C5	310	P1ZL
DIESEL 10 LC A SILENCE AVR C5 RCD	8,3	8,3	AVR	27,0	10,4	95	66	KOHLER	KDW702-H_C5	310	P1ZL
DIESEL 12 LC A SILENCE C5	12,0	12,0	Oversize	50,0	13,9	95	66	KOHLER	KDW1003-H_C5	358	P1ZR
DIESEL 12 LC A SILENCE C5 RCD	12,0	12,0	Oversize	50,0	13,9	95	66	KOHLER	KDW1003-H_C5	358	P1ZR
DIESEL 12 LC A SILENCE AVR C5	12,0	12,0	AVR	50,0	13,9	95	66	KOHLER	KDW1003-H_C5	358	P1ZR
DIESEL 12 LC A SILENCE AVR C5 RCD	12,0	12,0	AVR	50,0	13,9	95	66	KOHLER	KDW1003-H_C5	358	P1ZR
<b>THREE PHASE - DIESEL</b>											
DIESEL 6500 TA SILENCE C5	5,2	6,5	Standard	27,0	22,5	93	63	KOHLER	KD15-440E_C5	216	P1ZE
DIESEL 6500 TA SILENCE C5 RCD	5,2	6,5	Standard	27,0	22,5	93	63	KOHLER	KD15-440E_C5	216	P1ZE
DIESEL 6500 TA SILENCE AVR C5	5,2	6,5	AVR	27,0	22,5	93	64	KOHLER	KD15-440E_C5	216	P1ZE
DIESEL 6500 TA SILENCE AVR C5 RCD	5,2	6,5	AVR	27,0	22,5	93	64	KOHLER	KD15-440E_C5	216	P1ZE
DIESEL 15 LC TA SILENCE C5	9,5	11,9	Oversize	27,0	10,4	94	65	KOHLER	KDW702-H_C5	315	P1ZM
DIESEL 15 LC TA SILENCE C5 RCD	9,5	11,9	Oversize	27,0	10,4	94	65	KOHLER	KDW702-H_C5	315	P1ZM
DIESEL 15 LC TA SILENCE AVR C5	9,5	11,9	AVR	27,0	10,4	94	65	KOHLER	KDW702-H_C5	315	P1ZM
DIESEL 15 LC TA SILENCE AVR C5 RCD	9,5	11,9	AVR	27,0	10,4	94	65	KOHLER	KDW702-H_C5	315	P1ZM
DIESEL 16 LC TA SILENCE C5	12,5	15,6	Oversize	50,0	13,9	95	66	KOHLER	KDW1003-H_C5	364	P1ZS
DIESEL 16 LC TA SILENCE C5 RCD	12,5	15,6	Oversize	50,0	13,9	95	66	KOHLER	KDW1003-H_C5	364	P1ZS
DIESEL 16 LC TA SILENCE AVR C5	12,5	15,6	AVR	50,0	13,9	95	66	KOHLER	KDW1003-H_C5	364	P1ZS
DIESEL 16 LC TA SILENCE AVR C5 RCD	12,5	15,6	AVR	50,0	13,9	95	66	KOHLER	KDW1003-H_C5	364	P1ZS
K12C5-ALIZE	8,4	10,5	-	50,0	22,7	85	56	KOHLER	KDW1404-EU5	340	P1V
K20C5-ALIZE	16,0	20,0	-	50,0	13,5	88	58	KOHLER	KDI1903M-EU5	687	P1V

## Accessories

1. Trolley kit
2. Road trailer
3. Commissioning
4. Maintenance kit
5. Wireless remote control
6. Automatic transfer switch



1.



2.



4.



5.



6.



Expert advice

To go further with your generator set

PAGE 12-13

Main application  
**FIXED BACKUP**

5,5 KW  
▼  
12,8 KW

6H ▶  
over 2 000  
hours/year

Perfectly adapted to fixed uses, the **STATIONARY** range boast high-performance technology designed for regular and intensive use, providing both powerful and silent energy.

# STATIONNAIRE

## range

The generating sets in the STATIONARY range are designed to withstand the most difficult conditions. Powerful yet silent, they can be used as a fixed production base or to support the public grid during power shortages/over-consumption.

### Les avantages des gammes

Large autonomy

Low sound level

Generating set with 3-year warranty

Professional KOHLER air-cooled motor



 Generator  
Smart Care

1. KOHLER engine
2. Electric starter
3. Enclosed
4. Generator Smart Care

LEARN MORE ABOUT :  
le Generator Smart Care  
Pages 8-9

Three-phase generating set  
DIESEL 6500 TA XL C5



## The solution offering security and essential comfort

Be it for hospitals, residential complexes or local shops, the generating sets in the STATIONARY range the energy security your need in all circumstances.



DIESEL 4000 C5



DIESEL 10000 A XL C5



DIESEL 15000 TA XL - STAND BY

Generating set	kW (max)	kVA (max)	Alternator type	Fuel tank (L)	Autonomy (h)	Guaranteed level of sound power Lwa dB(A)	Acoustic pressure @ 7m dB(A)	Engine brand	Engine type	Weight (kg)	Sockets code
<b>SINGLE PHASE - DIESEL</b>											
DIESEL 4000 C5	3,4	3,4	Standard	4,3	4,8	108	78	KOHLER	KD350_C5	70	P1L
DIESEL 4000 C5 RCD	3,4	3,4	Standard	4,3	4,8	108	78	KOHLER	KD350_C5	70	P1L
DIESEL 4000 E XL C5	3,4	3,4	Standard	16,0	17,8	108	78	KOHLER	KD350E_C5	84	P1L
DIESEL 6000 E XL C5	4,9	4,9	Standard	16,0	13,3	108	79	KOHLER	KD15-440E_C5	103	P1H
DIESEL 6000 E XL C5 RCD	4,9	4,9	Standard	16,0	13,3	108	79	KOHLER	KD15-440E_C5	103	P1H
DIESEL 6000 A XL C5	4,9	4,9	Standard	16,0	13,3	108	79	KOHLER	KD15-440E_C5	103	P1ZF
DIESEL 6000 A XL C5 RCD	4,9	4,9	Standard	16,0	13,3	108	79	KOHLER	KD15-440E_C5	103	P1ZF
DIESEL 10000 A XL - STAND BY	9,0	9,0	-	35,0	16,7	109	80	KOHLER	KD425-2	162	P1ZD
DIESEL 10000 A XL - STAND BY RCD	9,0	9,0	-	35,0	16,7	109	80	KOHLER	KD425-2	162	P1ZD
<b>THREE PHASE - DIESEL</b>											
DIESEL 6500 TE XL C5	5,2	6,5	Standard	16,0	13,3	108	79	KOHLER	KD15-440E_C5	108	P1J
DIESEL 6500 TE XL C5 RCD	5,2	6,5	Standard	16,0	13,3	108	79	KOHLER	KD15-440E_C5	108	P1J
DIESEL 6500 TA XL C5	5,2	6,5	Standard	16,0	13,3	108	79	KOHLER	KD15-440E_C5	108	P1ZG
DIESEL 6500 TA XL AVR C5 RCD	5,2	6,5	Standard	16,0	13,3	108	79	KOHLER	KD15-440E_C5	108	P1ZG
DIESEL 15000 TA XL - STAND BY	10,0	12,5	-	35,0	16,7	109	80	KOHLER	KD425-2	169	P1ZE
DIESEL 15000TA XL STAND-BY RCD	10,0	12,5	-	35,0	16,7	109	80	KOHLER	KD425-2	169	P1ZE

## Accessories

1. Maintenance kit
2. Protective cover
3. Wireless remote control
4. Automatic transfer switch



1.



2.



3.



4.



**Expert advice**

To go further with your generator set

PAGE 12-13

# Choosing the right Welding set: 3 Key selection criteria

1

**Frequency of use, the type of electrodes and power are the 3 key criteria you need to take into consideration when choosing the welding set best suited to your needs.**

## FREQUENCY OF USE

For welding with all types of electrode and on highly technical materials, choose a welding set with direct voltage, such as the complete range of WELDARC models.

The WELDARC range is a high-performance «2 in 1» solution (generating set + welding set), suitable for regular use.

## SELECT THE TYPES OF ELECTRODES BEING USED

Each welding set offers the possibility of using different types of electrode, which it is important to define before choosing your welding set.

### Rutile

A commonly used electrode with high flexibility of use.

### Cellulose

An electrode suitable for downward welding.

### Basic

An electrode for technical joining with a high level of safety. Use of this is recommended for parts subject to high levels of mechanical stress. It requires direct welding current. The maximum rod diameter is also a key criteria when selecting your welding set. Remember to take it into consideration.

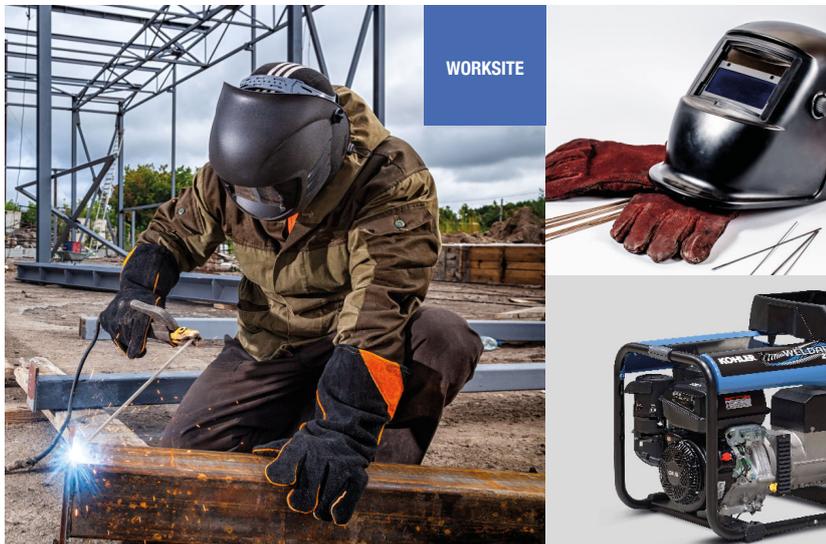
2

## THE BACK-UP POWER YOU REQUIRE

All welding sets in the WELDARC range can also supply current, since they are fitted with auxiliary outputs. They can be used as standard generating sets and the choice of model for this function meets the same criteria as the other generating sets in the Portable Power range.

3

# Welding sets



WELDARC

200A  
▼  
300A

1,6 ▶ 5Ø  
Rod

The range offers a high-performance 2 in 1 solution with generating set + welding set, suitable for regular use.

## WELDARC Range

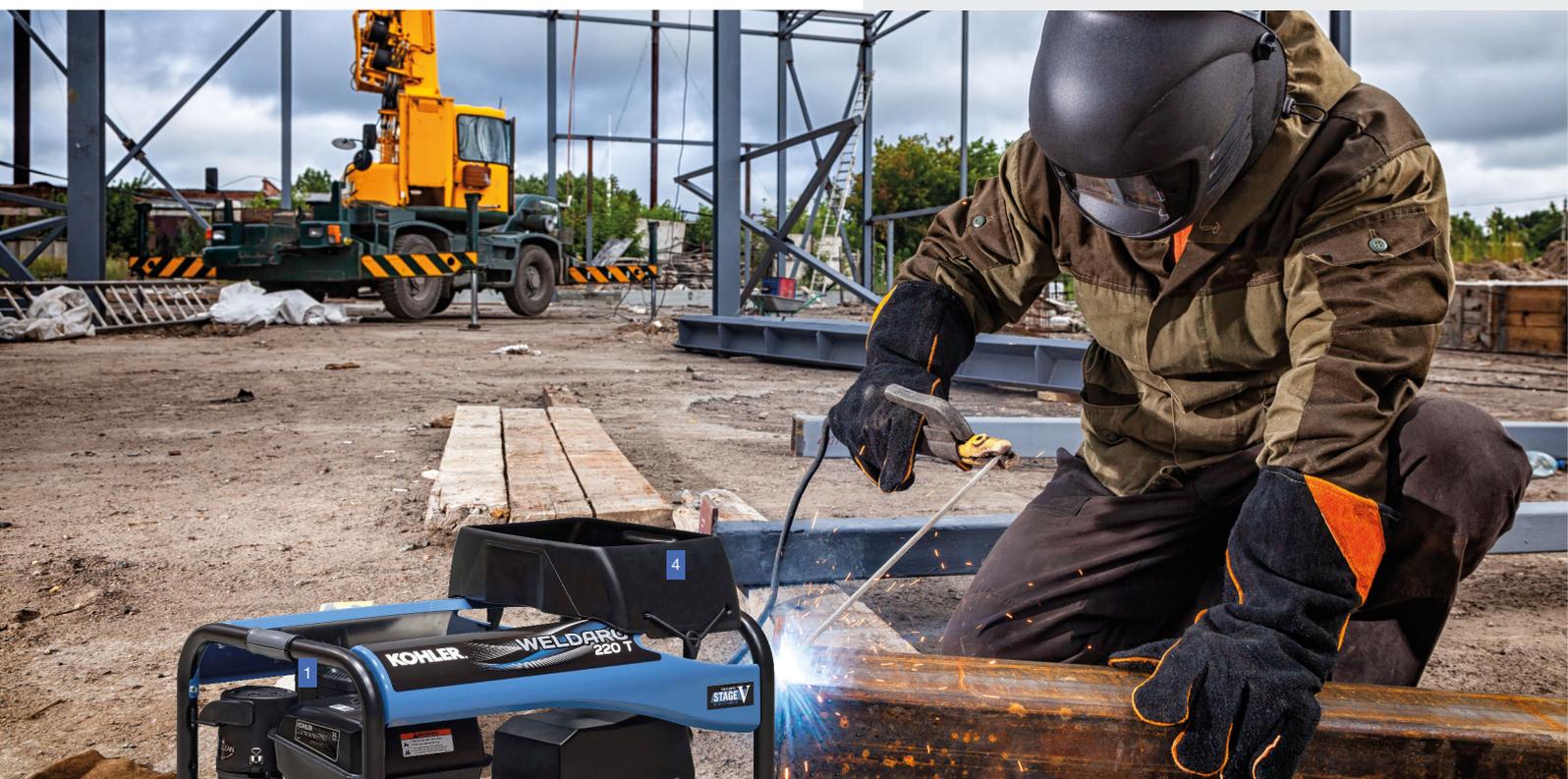
Designed for intensive use with a stylish, practical and lightweight design, the welding sets in the WELDARC INTENS range offer you ease and comfort of use suitable for all conditions. With a robust design, they provide maximum resistance to impacts for unrivaled welding quality, even in extreme conditions.

### The advantages of the ranges

Welding set with 3-year warranty

Excellent quality/performance/price ratio

Low consumption



1. Petrol
2. Manual starting  
(except Weldarc 300 TE XL C5 with electric starting)
3. KOHLER engine (except VX200/4 and VXC 200/4 C5 HONDA engine)
4. Storage tray included  
(except Weldarc 300 TE XL)

Welding group  
WELDARC 220 T C5



## Welding sets boasting the power of KOHLER engines®

The KOHLER® engines equipping the welding sets are renowned for their performance and resilience, tried and tested in the agricultural, industrial and marine sectors. They offer an ergonomic electric starter and safety, with an automatic «engine cut-out» when the oil level is low.



WELDRAC 200 C5



VX 200/4 C5



WELDRAC 300 TE XL C5

Welding set	kW (max)	kVA (max)	35% welding cycle (normal)	60% welding cycle (intensive)	Minimum rod diameter (mm)	Maximum rod diameter (mm)	Fuel tank (L)	Autonomy (h)	Guaranteed level of sound power Lwa dB(A)	Acoustic pressure @ 7m dB(A)	Engine brand	Engine type	Weight (kg)	Sockets code
<b>SINGLE PHASE - PETROL</b>														
WELDARC 200 C5	4,0	4,0	200	170	1.6	4	7,3	2,8	99	69	KOHLER	CH440_C5	93,5	P1L
VX 200/4 C5	4,0	4,0	200	170	1.6	4	6,1	2,4	97	69	HONDA	GX390_C5	87	P1L
VXC 200/4 C5*	4,0	4,0	200	170	1.6	4	6,1	2,4	100	72	HONDA	GX390_C5	86	P1L
<b>THREE PHASE - PETROL</b>														
WELDARC 220 T C5	5,7	7,1	200	170	1.6	4	7,3	2,8	99	69	KOHLER	CH440_C5	94,5	P1J
WELDARC 300 TE XL C5	7,0	8,8	300	250	1.6	5	33,0	8,7	101	72	KOHLER	CH680_C5	161	P1K

\* Available while stocks last

### Accessories

1. Trolley kit
2. Maintenance kit
3. Protective cover
4. Welding kit



1.



3.



4.



5.



**Expert advice**

To go further with your welding set

PAGE 30

# Choosing the right

## Water pump

### 3 Key selection criteria

1

**The type of liquid, the head and the power are the three key elements to be taken into consideration when selecting the water pump best suited to your needs.**

#### **EVALUATE THE TYPE OF WATER OR LIQUID YOU WISH TO PROCESS**

Because not all liquids that are pumped have the same characteristics, KOHLER water pumps satisfy multiple applications, according to:

##### **THE WATER QUALITY:**

##### **Clean water or water with low levels of sediment and water with high levels of sediment**

Choose between two AQUALINE versions according to the water to be pumped:

The ST version, recommended for use with clean water, for fish farming activities, filling/emptying swimming pools, etc.

The TR version, specially designed for water with low levels of sediment, in particular for pumping muddy trenches, pits, mudflats, etc.

##### **Water with very high levels of sediment and high-pressure applications**

AQUALINE SPECIALIST water pumps are available in different versions, with technical features for 3 types of use:

HP 2.26 H is a highly-efficient cleaning solution for floors and patios and agricultural or site machinery. It is also acts as an incredibly useful back-up in the event of a fire.

The XT 3.78 H, TRASH 3 and TRASH 4 models are designed for water with very high levels of sediment, in particular for extreme and intensive use, and can process solid particles from 20 to 30 mm.

#### **CALCULATING THE REQUIRED ELEVATION HEAD**

The elevation is greater or lesser according to the configuration of the installation or the application (drainage, spraying, irrigation, emptying, washing).

IT IS CALCULATED USING:

##### **The suction head**

This is the height between the level of the pumped water and the pump center line. For physical reasons, it cannot exceed 8 meters.

##### **The discharge head**

This is the height between the pump center line and the highest point in the network.

##### **The friction loss**

This is the resistance encountered by the water in the pipes. It is calculated according to the length, diameter and quality of the pipes, their shape and the number of accessories (in general we estimate 20%).

#### **DETERMINING THE FLOW RATES TO SELECT THE REQUIRED POWER OUTPUT**

The flow rate and the discharge head are the main criteria when choosing your water pump. It is important to calculate the required power output taking the following into consideration:

The flow rate (determined by finding the elevation head on the water pump reference curve, expressed in l/min).

The elevation head (divided by 10 to obtain pressure in bar). If this pressure is too low, a more powerful model should be chosen.

2

3

# Water pumps



AQUALINE

6,6 m<sup>3</sup>/H  
▼  
54 m<sup>3</sup>/H

## PUMPING

Clean water or water with low levels of sediment  
Water with high levels of sediment



AQUALINE  
SPECIALIST

26,4 m<sup>3</sup>/H  
▼  
96 m<sup>3</sup>/H

## PUMPING

Water with very high levels of sediment  
High pressure

Main application  
**PUMPING CLEAN WATER OR WATER WITH LOW LEVELS OF SEDIMENT**

Secondary application  
**PUMPING WATER WITH HIGH LEVELS OF SEDIMENT**

6,6 m<sup>3</sup>/H

▼  
54 m<sup>3</sup>/H

## **PUMPING**

Clean water or water with  
low levels of sediment  
Water with high levels  
of sediment

**Tried-and-tested design for water with low levels of sediment.**

# AQUALINE Range

Ergonomic, robust and boasting a large autonomy, the AQUALINE water pumps are particularly well suited to processing clean water (fish farming, filling/emptying swimming pools) and water with low levels of sediment, in particular for pumping muddy trenches, pits, mudflats.

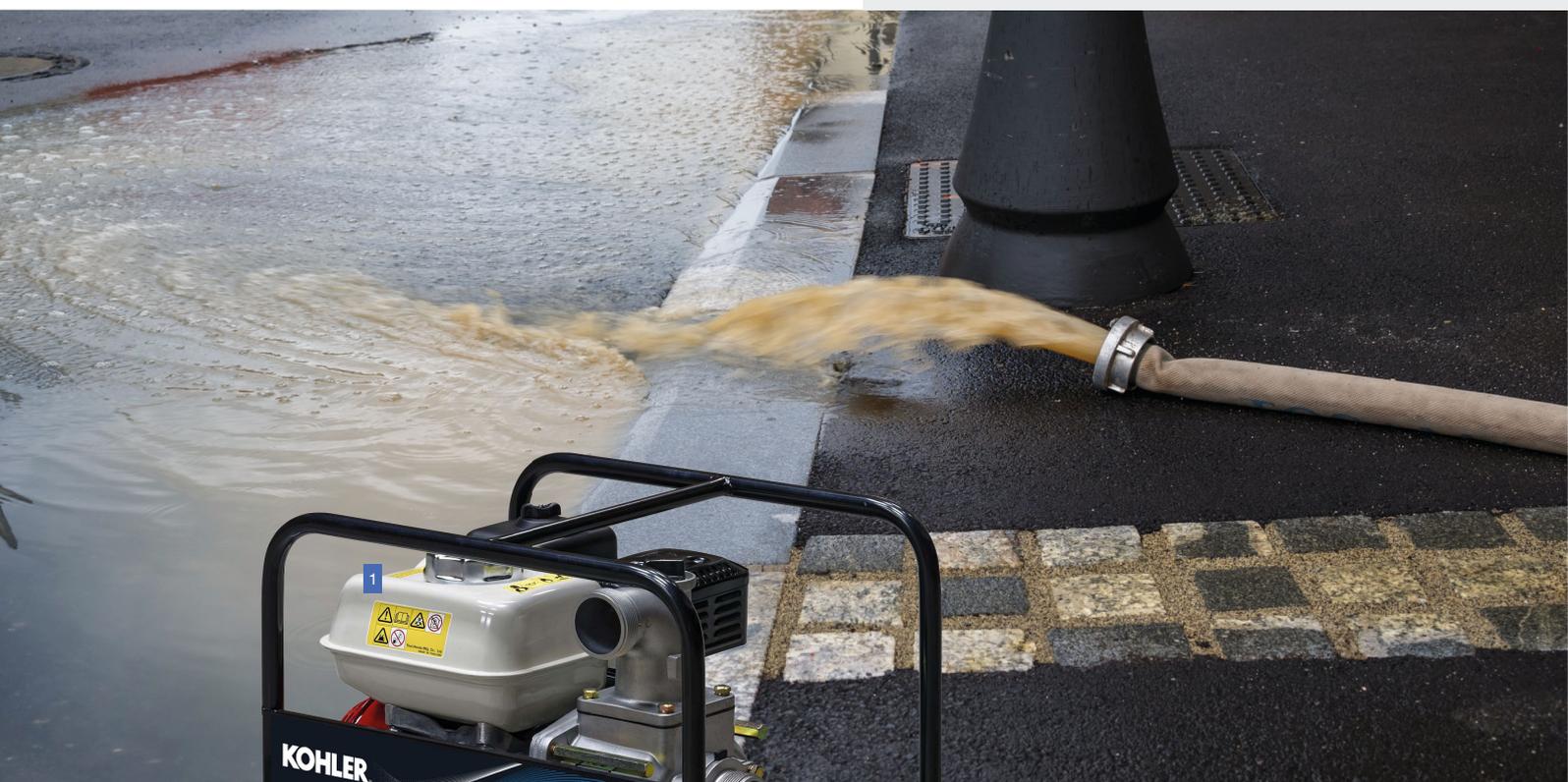
## **The advantages of the ranges**

Robust pump body

Automatic priming

Easy access to the turbine

Free accessories kit



1. Petrol (except Clear 1.7)
2. HONDA engine (except Clear 1.7)

Water pump  
TR2 36 C5



## HONDA® technology combined with simple maintenance

Perfect for occasional processing of water with no or low levels of sediment, ST 2.36 H and ST 3.60 H water pumps are equipped with professional high-performance HONDA® engines, also suitable for more intensive use.



CLEAR 1.7 C5

TR 2.36 C5

ST 3.60 C5

Water pump	Suction diam. (mm)	Type of liquid	Max. flow rate (m3/h)	Elevation head (m)	Granulometry (mm)	Fuel tank (L)	Autonomy (h)	Guaranteed level of sound power Lwa dB(A)	Acoustic pressure @ 7m dB(A)	Engine brand	Engine type	Weight (kg)
PETROL												
CLEAR 1.7 C5	25	Pumping clean water or water with low levels of sediment	6,6	32	8	0,6	0,8	110	82	-	KC26_C5	5,5
TR 2.36 C5	50	Pumping water with high levels of sediment	36,0	29	8	2,0	2,0	103	72	HONDA	GX120_C5	23
TR 3.60 C5	76	Pumping water with high levels of sediment	54,0	26	8	3,1	3,4	105	76	HONDA	GX160_C5	29
ST 2.36 C5	50	Pumping clean water or water with low levels of sediment	36,0	29	8	2,0	2,0	103	72	HONDA	GX120_C5	23
ST 3.60 C5	76	Pompage d'eaux claires ou peu chargées	54,0	26	8	3,1	3,4	105	75	HONDA	GX160_C5	29

### Accessories supplied

1. Strainer
2. Clamps
3. Fittings to tighten



Expert advice

To go further with your water pump

PAGE 34

### Accessories

4. Protective cover
5. Pipe kit
6. Quick couplings



4.

5.

6.

Main application  
**HIGH PRESSURE PUMPING**

Secondary application  
**PUMPING WATER WITH VERY HIGH LEVELS OF SEDIMENT**

26,4 m<sup>3</sup>/H

96 m<sup>3</sup>/H

**PUMPING**

Water with very high levels  
of sediment  
High pressure

**Performance under extreme conditions**

# AQUALINE SPECIALIST Range

Offering ultra-high performances and designed for intensive professional use, the water pumps in the AQUALINE SPECIALIST range are effective even in unfavorable conditions. Particularly well suited to processing water with very high levels of sediment, they are also valuable first aid tools in the event of a fire.

## The advantages of the ranges

Robust pump body

Automatic priming

Easy access to the turbine

Free accessories kit



1. Diesel (except HP 2.26 and XT 3.78)

2. KOHLER engine  
(except HP 2.26 and XT 3.78)



only the C5 generating sets

Water pump  
TRASH 3 C5

## Increased durability and enhanced technical features

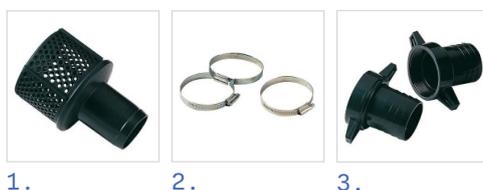
Thanks to the hose kit available as an option (see page 47), the HP 2.26 high-pressure pump unit can be used as an indispensable tool for fighting fires.



Water pump	Suction diam. (mm)	Type of liquid	Max. flow rate (m3/h)	Elevation head (m)	Granulometry (mm)	Fuel tank (L)	Autonomy (h)	Guaranteed level of sound power Lwa dB(A)	Acoustic pressure @ 7m dB(A)	Engine brand	Engine type	Weight (kg)
<b>PETROL</b>												
HP 2.26 C5	50	Use at high pressure	26,4	57	8	3,1	3,4	108	77	HONDA	GX160_C5	30
XT 3.78 C5	76	Pumping water with very high levels of sediment	80,4	27	27	5,3	2,7	110	80	HONDA	GX240_C5	58
<b>DIESEL</b>												
TRASH 3 C5	76	Pumping water with very high levels of sediment	65,0	25	20	4,3	3,1	110	81	KOHLER	KD350_C5	67
TRASH 4 C5	100	Pumping water with very high levels of sediment	96,0	17	20	4,3	3,1	110	81	KOHLER	KD350_C5	90

### Accessories supplied

1. Strainer
2. Clamps
3. Fittings to tighten



### Expert advice

To go further with your water pump

PAGE 34

### Options

4. Trolley kit
5. Protective cover
6. Pipe kit
7. Quick couplings



### GENERATING SETS

Main application  
**WORK SITE**

3,5 KW

3H ▶ 6H

1 000 to 1 500  
hours/year

### WELDING SETS

Main application  
**WORK SITE**

200A



300A

1,6 ▶ 5Ø

Rod

### WATER PUMPS

Main application  
**WATER WITH HIGH LEVELS OF SEDIMENT**

65 m<sup>3</sup>/H



96 m<sup>3</sup>/H

### POMPAGE

Water with very  
high levels of  
sediment

Generating sets, welding sets and water pumps  
for export.

## EXPORT Range

A selection of products complying with ISO 8528 standards required by countries outside the European Union. Maintaining the same qualities as the other product ranges, the EXPORT range offers an optimised ratio for export.

### The advantages of the ranges

Professional KOHLER air-cooled motor

Excellent quality/performance/price ratio

Compact chassis with shock-absorbing strips

Easy start thanks to summer/winter positions





DIESEL 4000 E XL EXPORT



DIESEL 4000 EXPORT

Generating set	kW (max)	kVA (max)	Alternator type	Fuel tank (L)	Autonomy (h)	Guaranteed level of sound power Lwa dB(A)	Acoustic pressure @ 7m dB(A)	Engine brand	Engine type	Weight (kg)	Sockets code
<b>SINGLE PHASE - DIESEL</b>											
DIESEL 4000 EXPORT	3,4	3,4	Standard	4,3	4,8	108	78	KOHLER	KD350	70	P1L
DIESEL 4000 E XL EXPORT	3,4	3,4	Standard	16,0	17,8	108	78	KOHLER	KD350E	84	P1L



WELDARC 180 DE EXPORT



WELDARC 300 TDE XL EXPORT

Welding set	kW (max)	kVA (max)	35% welding cycle (normal)	60% welding cycle (intensive)	Min rod diameter (mm)	Max rod diameter (mm)	Fuel tank (L)	Autonomy (h)	Guaranteed level of sound power Lwa dB(A)	Acoustic pressure @ 7m dB(A)	Engine brand	Engine type	Weight (kg)	Sockets code
<b>SINGLE PHASE - DIESEL</b>														
WELDARC 180 DE EXPORT	4,0	4,0	180	145	1.6	4	5,0	4,2	108	79	KOHLER	KD440E	100	P1L
<b>THREE PHASE - DIESEL</b>														
WELDARC 300 TDE XL EXPORT	7,0	8,8	300	250	1.6	5	35,0	20,6	109	80	KOHLER	KD425-2	175	P1K



TRASH 3 EXPORT



TRASH 4 EXPORT

Water pump	Suction diam. (mm)	Type of liquid	Max. flow rate (m3/h)	Elevation head (m)	Granulometry (mm)	Fuel tank (L)	Autonomy (h)	Guaranteed level of sound power Lwa dB(A)	Acoustic pressure @ 7m dB(A)	Engine brand	Engine type	Weight (kg)
<b>DIESEL</b>												
TRASH 3 EXPORT	76	Pumping water with very high levels of sediment	65,0	25	20	4,3	3,1	110	81	KOHLER		67
TRASH 4 EXPORT	100	Pumping water with very high levels of sediment	96,0	17	20	4,3	3,1	110	81	KOHLER		90

**Options**

1. Trolley kit
2. Maintenance kit
3. Protective cover



1.



2.



3.



**Expert advice**  
PAGE 34



## ACCESSORIES

A wide range of accessories to boost the *performances* of your equipment

**Keen to facilitate the work of professionals, KOHLER has developed a range of accessories for the maintenance, handling and commissioning of your generating sets, welding sets and water pumps.**

From the connected Generator Smart Care unit through coupling cables to the hose kit, all our accessories are designed to maintain your equipment while maximizing its performance and service life.

**COMMISSIONING - GENERATING SETS**



An app to simplify maintenance of generator sets

to be discovered on pages 8-9

**1. Generator Smart Care**

**Ref. GSC**

The Generator Smart Care is a Bluetooth unit which can be used on all the brand's portable generating sets.

A TECHNOLOGY FITTED WITH AN INNOVATIVE APP The Generator Smart Care is a digital solution which provides access to:

- The list of generators
- The maintenance due dates
- A maintenance aid
- The map of reseller partners

**2. Commissioning kit**

**Ref. RKDM**

Maintenance kit for PERFORM / PERFORM XL / INTENS / WELDARC including Generator Smart Care and 1,5L of 15W40 oil

**3. Grounding rod**

**Ref. RPQ**

For grounding your generating set. Galvanized rod, 1 m in length, supplied with a 2 m cable (cross section 10 mm<sup>2</sup>).

**4. Removable differential protection**

**Ref. RKD1**

Kit of 2 removable differential adaptors for domestic sockets 16A

**5. Male plug kit**

**Ref. RPM**

Plug kit for all models: 2 x 16A /230V sockets, 1 x CEE17 16A/230V socket, 1 x 32A/230V socket, 1 x 16A/400V socket

**6. Adapter for industrial socket**

**Ref. RAP**

The adapter for industrial sockets is used to connect 230-V appliances to the industrial socket.

**7. Coupling cable**

**Ref. RCC**

Coupling cable for connecting 2 generators for INVERTER PRO 2000

**8. Commissioning**

**Ref. RMS**

Commissioning including: checking the conformity of the installation, checking the levels, start-up, no-load and load tests, instruction of the customer on the maintenance and servicing of the unit, acceptance of the commissioning validated by the technician and the customer. Please contact the KOHLER sales department for a quotation.

**9. Protective cover**

**Ref. RHO**

Protective cover for HX(C) 3000 / PERFORM 3000 - 3000 XL / PRESTIGE 3000 / ST 2,36 - 3,60 / TR 2,36 - 3,60 / HP 2,26 / XT 3,78 ; Dimensions : 70 x 45 x 50 cm

**Ref. RH1**

Protective cover for HX(C) 4000 - 6000 - 7500T / PERFORM 4500 - 4500 XL - 5500T - 5500 T XL - 6500 - 6500 XL - 7500 T - 7500 XL / TECHNIC 6500 - 7500 TE / DIESEL / TRASH ; Dimensions : 82 x 58 x 50 cm

**Ref. RH2**

Protective cover for TECHNIC 10000 - 15000 / DIESEL 10000 A XL STAND BY - 15000 TA XL; Dimensions: 91 x 58 x 56 cm



1. Réf. GSC



3. Réf. RPQ



6. Réf. RAP



8. Réf. RMS



5. Réf. RPM



4. Réf. RKD1



7. Réf. RCC



9. Réf. RHO/RH1/RH2

**COMMISSIONING - TRANSFER SWITCH & REMOTE CONTROL**

**10. Manual transfer switch**

Ref. R05M

The manual source transfer switch allows the generating set to be connected to a residence, for manual management of the electricity source in the event of a power cut or power return. In case of mains power outage, simply start up the generating set manually and switch the button on the control unit to the «Auxiliary Source» position (resistive current 63A) and it will power all the electrical installations in the home.

**11. Inverseur de source automatique**

Ref. VERSO 10T 40A

Manual source inverter for connecting a three-phase generator to a house

**Automatic transfer switch**

In the event of a mains outage, the automatic control unit sends a starting order to the generating set. As soon as the generating set is producing power, the control unit switches the power source using its source transfer switch. Similarly, when the control unit detects the mains power has returned, it switches back to this primary source and orders the generating set to stop. The differential protection option is required for EEC countries.

**12. Automatic transfer switch**

Ref. VERSO 50 mono 100A

Automatic source inverter on 100A single-phase mains failure (includes battery charger). Requires a genset fitted with an APM202/APM303

**13. Automatic transfer switch**

Ref. VERSO 50 mono 40A

Automatic source inverter on 40A single-phase mains failure (includes battery charger). Requires a genset fitted with an APM202/APM303

**14. Automatic transfer switch**

Ref. VERSO 50 tri 25A

Automatic source inverter on three-phase 25A mains failure (includes battery charger). Requires a generator fitted with an APM202/APM303

**15. Automatic transfer switch**

Ref. VERSO 50 tri 40A

Automatic source inverter on three-phase 40A mains failure (includes battery charger). Requires a generator fitted with an APM202/APM303

**16. Wireless remote control**

Ref. RSTART2

Wireless remote control with on/off button for TECHNIC 6500 A AVR - 10000 - 7500 TA AVR - 15000 / DIESEL 6000 A XL - 6500 TA XL



10. Ref. R05M



11. Ref. VERSO 10 T 40A



12. Ref. VERSO 50 Mono 100 A



12. Ref. RSTART2

**COMMISSIONING - WELDING SETS**

**17. Commissioning kit**

Ref. RKDM

Maintenance kit for PERFORM / PERFORM XL / INTENS / WELDARC including Generator Smart Care and 1,5L of 15W40 oil

**18. Welding kit**

Ref. R10

Welding kit includes 1x10 m of cable, 1 earth clip, 1 electrode holder, 1 hammer, 1 brush and 1 mask (connectors not supplied).

**19. Storage tray**

Ref. RBAC

Removable storage bin to attach to the top of the genset



17. Ref. RKDM



18. Ref. R10



19. Ref. RBAC

**COMMISSIONING - WATER PUMPS**

**20. Fire kit**

Ref. R09

Fire kit for HP 2.26 water pumps comprising 2 pump fittings, 25 m discharge pipe, 5 m intake pipe and a fire hose (with jet, spray and stop functions).



20. Ref. R09

**21. Pipe kit**

Ref. R11

Pipe kit for 2" water pumps with 5 m intake + 25 m discharge.

**22. Pipe kit**

Ref. R12

Pipe kit for 3" water pumps with 5 m intake + 25 m discharge.

**23. Pipe kit**

Ref. R16

Pipe kit for 1" water pumps with 5 m intake + 10 m discharge.

**24. Pipe kit**

Ref. R21

Pipe kit for 4" water pumps with 3 m intake + 25 m discharge.

**25. Quick couplings**

Ref. R13

Quick coupling kit for 2-inch water pumps.

**26. Quick couplings**

Ref. R14

Quick coupling kit for 3-inch water pumps.



21.22.23. Ref. R11/R12/RR16



22.23. Ref. R13/R21

**HANDLING**

**27. Lifting eye**

Ref. RLIFT

Central lifting yoke for PERFORM 4500 - 5500T

**28. Lifting eye**

Ref. RLIFT1

Central lifting yoke for PERFORM 3000 - 3000 XL

**29. Lifting eye**

Ref. RLIFT2

Central lifting yoke for PERFORM 4500 XL - 6500 - 6500 XL / TECHNIC 6500 - 7500T



27. Ref. RLIFT

**31. Trailer (option)**

Ref. R08D

Braked articulated drawbar road trailer (GVW <1000 kg with registration) for K12C5-ALIZE / K20C5-ALIZE. Net weight: 190 kg, Overall dimensions: 3.99 x 1.52 x 1.77 m.

**30. Trailer (option)**

Ref. R08F

Lightweight, steered road trailer (maximum laden weight 750 kg with registration) for DIESEL 12/16 LC SILENCE. Overall dimensions (W x D x H): 2.94 x 1.48 x 0.65 m. uW: 188 kg.



31. Ref. R08D

**32. Trolley kit**

Ref. R06

Trolley kit for HX 3000 / HXC 3000 ; Puncture-proof wheels Ø 187 mm

**33. Trolley kit**

Ref. RKB1HD

Trolley kit for PERFORM / PERFORM XL / TECHNIC 6500 - 7500T / DIESEL / WELDARC 200 - 220 ; Puncture-proof wheels Ø 290 mm

**34. Trolley kit**

Ref. RKB2

Trolley kit for HX 4000 - 6000 - 7500T / HXC 4000 - 6000 - 7500T / TECHNIC 10000 -15000 / VX 200/4 -220-7,5 / WELDARC 300 / TRASH ; Puncture-proof wheels Ø 290 mm



33. Ref. RKB1HD

**35. Trolley kit**

Ref. RKB3

Trolley kit for DIESEL 6000 A SILENCE / 6500 TA SILENCE ; Puncture-proof wheels Ø 290 mm

**36. Trolley kit**

Ref. RKB6

Trolley kit for DIESEL 10 LC SILENCE - 15 LC SILENCE ; Puncture-proof wheels Ø 290 mm



34. Ref. RKB2

## SERVICING - MAINTENANCE KITS

### 41. PERFORM 3000

Ref. RKS1  
including oil, spark plug and air filter

### 42. PERFORM 4500 - 5500T - 6500 - 7500 T / WELDARC 200 - 220 T

Ref. RKS2  
including oil, spark plug and air filter

### 43. TECHNIC 10000 - 15000 / WELDARC 300 TE XL

Ref. RKS5  
including oil, spark plug, oil filter and air filter

### 44. PERFORM 3000 XL

Ref. RKS6  
including oil, spark plug, fuel filter and air filter

### 45. PERFORM 4500 XL - 5500T XL - 6500 XL - 7500T XL / TECHNIC 6500 - 7500T

Ref. RKS7  
including oil, spark plug, fuel filter and air filter

### 46. DIESEL 4000

Ref. RKDS1  
including oil filter, fuel filter and air filter

### 47. DIESEL 10000 XL STAND BY / DIESEL 15000

Ref. RKDS3  
including oil filter, fuel filter and air filter

### 48. DIESEL 6000

Ref. RKDS4  
including oil filter, fuel filter and air filter

### 49. DIESEL 6000 SILENCE - 6500 SILENCE

Ref. RKDS5  
including oil filter, fuel prefilter, fuel filter and air filter

### 50. DIESEL 10 SILENCE - 12 SILENCE - 15 SILENCE - 16 SILENCE

Ref. RKDS6  
including oil filter, fuel filter and air filter

### 51. INVERTER PRO 2000

Ref. RYS2  
including oil, spark plug and air filter

### 52. INVERTER PRO 3000

Ref. RYS3  
including oil, spark plug and air filter

### 53. HX 3000

Ref. R18  
including oil, spark plug and air filter

### 54. HX 6000 - 7500 T / VX 200/4

Ref. R19  
including oil, spark plug and air filter

### 55. PRESTIGE 3000

Ref. R30  
including oil, spark plug and air filter

### 56. HX 4000

Ref. R33  
including oil, spark plug and air filter

## SERVICING - OILS

### 57. Oil can 0,5L (15W40)

Ref. GENLUB 15W40 0,5L  
for INVERTER / PERFORM / PERFORM XL / HX / TECHNIC 6500 - 7500 / DIESEL 4000 / WELDARC 200 / VX 200/4 / AQUALINE

### 58. Oil can 1L (15W40)

Ref. GENLUB 15W40 1L  
for INVERTER / PERFORM / PERFORM XL / HX / TECHNIC 6500 - 7500 / DIESEL 4000 / WELDARC 200 / VX 200/4 / AQUALINE

### 59. Oil can 0,5L (5W40)

Ref. GENLUB 5W40 0,5L  
for DIESEL SILENCE / TECHNIC 10000 - 15000 / WELDARC 300 / DIESEL 6000 - 6500 - 10000 - 15000

### 60. Oil can 1L (5W40)

Ref. GENLUB 5W40 1L  
for DIESEL SILENCE / TECHNIC 10000 - 15000 / WELDARC 300 / DIESEL 6000 - 6500 - 10000 - 15000

### 61. Box of 3 cans of 1L oil (5W40)

Ref. GENLUB 5W40 1L x3  
for DIESEL SILENCE / TECHNIC 10000 - 15000 / WELDARC 300 / DIESEL 6000 - 6500 - 10000 - 15000

### 62. Box of 12 cans of 0,5L oil (5W40)

Ref. GENLUB 5W40 0,5L x12  
for DIESEL SILENCE / TECHNIC 10000 - 15000 / WELDARC 300 / DIESEL 6000 - 6500 - 10000 - 15000

### 63. Box of 24 cans of 0.5L oil (15W40)

Ref. RBH0-5  
for INVERTER / PERFORM / PERFORM XL / HX / TECHNIC 6500 - 7500 / DIESEL 4000 / WELDARC 200 / VX 200/4 / AQUALINE

### 64. Box of 20 cans of 1L oil (15W40)

Ref. RBH1  
for INVERTER / PERFORM / PERFORM XL / HX / TECHNIC 6500 - 7500 / DIESEL 4000 / WELDARC 200 / VX 200/4 / AQUALINE

All generating sets and our welding sets in the Portable range are fitted with socket panels specially adapted to socket in the country.

## Socket panels

Sockets CODE	DESCRIPTION
<b>ALTERNATOR SOCKETS</b>	
P1H	1 socket 230V 10/16A - circuit breaker + 1 socket 230V 32A - circuit breaker
P1J	1 socket 230V 10/16A - circuit breaker + 1 socket 400V 16A - circuit breaker
P1K	1 socket 230V 16A - circuit breaker + 1 socket 400V 16A CEE - circuit breaker + working hours counter + differential protection
P1L	2 sockets 230V 10/16A - circuit breaker
P1ZF	1 socket 230V 10/16A - circuit breaker + 1 socket 230V 32A - circuit breaker + sight glass + APM202
P1ZG	1 socket 230V 10/16A - circuit breaker + 1 socket 400V 16A - circuit breaker + sight glass + APM202
<b>SOCKET PANELS</b>	
P2P	2 sockets 230V 16A - circuit breaker + 1 socket 12V 12A - circuit breaker + sight glass
P1I	1 socket 230V 10/16A - circuit breaker + 1 socket 400V 16A - circuit breaker + hour counter
P1ZA	1 socket 230V 10/16A - circuit breaker + 1 socket 230V 32A - circuit breaker + hour counter
P1ZB	1 socket 230V 10/16A - circuit breaker + 1 socket 12V 8A - circuit breaker + sight glass
P1ZD	1 socket 230V 10/16A - circuit breaker + 1 socket 230V 16A - circuit breaker + 1 socket 230V 32A - circuit breaker + hour counter + sight glass + APM202
P1ZE	1 socket 230V 10/16A - circuit breaker + 1 socket 230V 16A - circuit breaker + 1 socket 400V 16A - circuit breaker + hour counter + sight glass + APM202
P1ZK	1 socket 230V 10/16A - circuit breaker + 1 socket 230V 32A - circuit breaker + sight glass + hour counter + APM202
P1ZL	2 sockets 230V 10/16A - circuit breaker + 1 socket 230V 16A - circuit breaker + 1 socket 230V 32A - circuit breaker + emergency stop button + hour counter + sight glass + APM202
P1ZM	1 socket 230V 10/16A - circuit breaker + 3 sockets 230V 16A - circuit breaker + 1 socket 400V 16A - circuit breaker + emergency stop button + hour counter + sight glass + APM202
P1ZN	1 socket 230V 10/16A - circuit breaker + 1 socket 400V 16A - circuit breaker + hour counter + sight glass + APM202
P1ZR	2 230V 10/16A socket - circuit breaker + 1 230V 16A socket - circuit breaker + 1 230V 32A socket - circuit breaker+ Emergency stop button + APM303
P1ZS	1 230V 10/16A socket - circuit breaker + 3 230V 16A sockets - circuit breaker + 1 400V 32A socket - circuit breaker + emergency stop button + APM303
P1C	1 socket 230V 10/16A - circuit breaker + 1 socket 230V 16A - circuit breaker + 1 socket 230V 32A - circuit breaker + Differential protection 30 mA+ APM303
P1F	1 socket 230V 10/16A - circuit breaker + 1 socket 230V 16A - circuit breaker + 1 socket 400V 16A - circuit breaker + differential protection + APM303
P1V	1 socket 230V 10/16A - circuit breaker + 1 socket 230V 16A - circuit breaker + 1 socket 400V 32A - circuit breaker + differential protection 30 mA + APM303



Alternator sockets



Socket panel

Mobile generating sets  
 INTENS I PERFORM I PERFORM XL I PRESTIGE I TECHNIC I DIESEL SILENCE I  
 STATIONNAIRE I EXPORT

# Summaries

GENERATING SETS	kW (max)	kVA (max)	Alternator type	Fuel tank (L)	Autonomy (h)	Guaranteed level of sound power Lwa in dB(A)	Acoustic pressure @ 7m in dB(A)	Engine		Dimension			ACCESSORIES																
								Brand	Type	Length	Width	Height	Weight (kg)	Sockets code	Generator Smart Care	Differential protection	Protective cover	Commissioning					Handling			Servicing			
																		Transfer	switch	Manual	Automatic	Remote control	Commissioning kit	Storage tray	Lifting eye		Trolley kit	Road trailer	Maintenance kit
<b>INTENS RANGE</b>																													
<b>SINGLE PHASE - PETROL</b>																													
HX 3000 C5	2,7	2,7	Standard	3,1	2,4	95	67	HONDA	GX200_C5	59,0	46,0	43,0	41	P1L	GSC	RKD1	RHO	R05M	-	-	-	-	-	R06	-	R18			
HX 3000 C5 RCD	2,7	2,7	Standard	3,1	2,4	95	67	HONDA	GX200_C5	59,0	46,0	43,0	41	P1ZP	GSC	STD	RHO	R05M	-	-	-	-	-	R06	-	R18			
HXC 3000 C5	2,7	2,7	Standard	3,1	2,4	98	69	HONDA	GX200_C5	59,0	46,0	43,0	41	P1L	GSC	RKD1	RHO	R05M	-	-	-	-	-	R06	-	-			
HX 4000 C5	3,7	3,7	Standard	5,3	2,5	96	67	HONDA	GX270_C5	71,5	57,0	49,0	56	P1L	GSC	RKD1	RH1	R05M	-	-	-	-	-	RKB2	-	R33			
HX 4000 C5 RCD	3,7	3,7	Standard	5,3	2,5	95	67	HONDA	GX270_C5	71,5	57,0	49,0	56	P1ZP	GSC	STD	RH1	R05M	-	-	-	-	-	RKB2	-	R33			
HXC 4000 C5	3,7	3,7	Standard	5,3	2,5	102	72	HONDA	GX270_C5	71,5	57,0	49,0	56	P1L	GSC	RKD1	RH1	R05M	-	-	-	-	-	RKB2	-	-			
HX 6000 C5	5,6	5,6	Standard	6,1	2,4	97	69	HONDA	GX390_C5	77,0	57,0	59,0	79	P1H	GSC	-	RH1	R05M	-	-	-	-	-	RKB2	-	R19			
HX 6000 C5 RCD	5,6	5,6	Standard	6,1	2,4	97	69	HONDA	GX390_C5	77,0	57,0	59,0	79	P1Z0	GSC	STD	RH1	R05M	-	-	-	-	-	RKB2	-	R19			
HXC 6000 C5	5,6	5,6	Standard	6,1	2,4	100	72	HONDA	GX390_C5	71,5	57,0	59,0	75	P1H	GSC	-	RH1	R05M	-	-	-	-	-	RKB2	-	-			
<b>THREE PHASE - PETROL</b>																													
HX 7500 T C5	5,7	7,1	Standard	6,1	2,4	97	69	HONDA	GX390_C5	77,0	57,0	59,0	80	P1J	GSC	-	RH1	VERSO 10T	-	-	-	-	-	RKB2	-	R19			
HX 7500 T C5 RCD	5,7	7,1	Standard	6,1	2,4	97	69	HONDA	GX390_C5	77,0	57,0	59,0	80	P1ZQ	GSC	STD	RH1	VERSO 10T	-	-	-	-	-	RKB2	-	R19			
HXC 7500 T C5	5,7	7,1	Standard	6,1	2,4	100	72	HONDA	GX390_C5	71,5	57,0	59,0	76	P1J	GSC	-	RH1	VERSO 10T	-	-	-	-	-	RKB2	-	-			
<b>PERFORM RANGE</b>																													
<b>SINGLE PHASE - PETROL</b>																													
PERFORM 3000 C5	2,8	2,8	Standard	4,1	3,2	96	67	KOHLER	CH270_C5	65,0	51,0	46,0	45	P1L	GSC	RKD1	RHO	R05M	-	-	-	-	-	RKDM	RBAC	RLIFT1	RKB1HD	-	RKS1
PERFORM 3000 C5 RCD	2,8	2,8	Standard	4,1	3,2	96	67	KOHLER	CH270_C5	65,0	51,0	46,0	45	P1ZP	GSC	STD	RHO	R05M	-	-	-	-	-	RKDM	RBAC	RLIFT1	RKB1HD	-	RKS1
PERFORM 4500 C5	4,0	4,0	Oversize	7,3	4,3	96	68	KOHLER	CH395_C5	71,0	55,5	49,0	62	P1L	GSC	RKD1	RH1	R05M	-	-	-	-	-	RKDM	-	RLIFT	RKB1HD	-	RKS2
PERFORM 4500 C5 RCD	4,0	4,0	Oversize	7,3	4,3	96	68	KOHLER	CH395_C5	71,0	55,5	49,0	62	P1ZP	GSC	STD	RH1	R05M	-	-	-	-	-	RKDM	-	RLIFT	RKB1HD	-	RKS2
PERFORM 4500 AVR C5	4,0	4,0	AVR	7,3	4,3	96	68	KOHLER	CH395_C5	71,0	55,5	49,0	69	P1L	GSC	RKD1	RH1	R05M	-	-	-	-	-	RKDM	-	RLIFT	RKB1HD	-	RKS2
PERFORM 4500 AVR C5 RCD	4,0	4,0	AVR	7,3	4,3	96	68	KOHLER	CH395_C5	71,0	55,5	49,0	69	P1ZP	GSC	STD	RH1	R05M	-	-	-	-	-	RKDM	-	RLIFT	RKB1HD	-	RKS2
PERFORM 6500 C5	6,3	6,3	Oversize	7,3	2,8	97	69	KOHLER	CH440_C5	81,0	55,5	59,0	86	P1H	GSC	-	RH1	R05M	-	-	-	-	-	RKDM	RBAC	RLIFT2	RKB1HD	-	RKS2
PERFORM 6500 C5 RCD	6,3	6,3	Oversize	7,3	2,8	97	69	KOHLER	CH440_C5	81,0	55,5	59,0	86	P1Z0	GSC	STD	RH1	R05M	-	-	-	-	-	RKDM	RBAC	RLIFT	RKB1HD	-	RKS2
PERFORM 6500 AVR C5	6,3	6,3	AVR	7,3	2,8	97	69	KOHLER	CH440_C5	81,0	55,5	59,0	104	P1H	GSC	-	RH1	R05M	-	-	-	-	-	RKDM	RBAC	RLIFT2	RKB1HD	-	RKS2
PERFORM 6500 AVR C5 RCD	6,3	6,3	AVR	7,3	2,8	97	69	KOHLER	CH440_C5	81,0	55,5	59,0	104	P1Z0	GSC	STD	RH1	R05M	-	-	-	-	-	RKDM	RBAC	RLIFT2	RKB1HD	-	RKS2
<b>THREE PHASE - PETROL</b>																													
PERFORM 5500 T C5	4,5	5,6	Oversize	7,3	4,3	97	68	KOHLER	CH395_C5	71,0	55,5	49,0	74	P1J	GSC	-	RH1	VERSO 10T	-	-	-	-	-	RKDM	-	RLIFT	RKB1HD	-	RKS2
PERFORM 5500 T C5 RCD	4,5	5,6	Oversize	7,3	4,3	96	68	KOHLER	CH395_C5	71,0	55,5	49,0	74	P1ZQ	GSC	STD	RH1	VERSO 10T	-	-	-	-	-	RKDM	-	RLIFT	RKB1HD	-	RKS2
PERFORM 7500 T C5	6,5	8,1	Oversize	7,3	2,8	97	69	KOHLER	CH440_C5	81,0	55,5	59,0	94	P1J	GSC	-	RH1	VERSO 10T	-	-	-	-	-	RKDM	RBAC	RLIFT2	RKB1HD	-	RKS2
PERFORM 7500 T C5 RCD	6,5	8,1	Oversize	7,3	2,8	97	69	KOHLER	CH440_C5	81,0	55,5	59,0	94	P1ZQ	GSC	STD	RH1	VERSO 10T	-	-	-	-	-	RKDM	-	RLIFT2	RKB1HD	-	RKS2
<b>PERFORM XL RANGE</b>																													
<b>SINGLE PHASE - PETROL</b>																													
PERFORM 3000 XL C5	2,8	2,8	Standard	13,0	10,0	95	67	KOHLER	CH270_C5	65,0	51,0	46,0	47	P1L	GSC	RKD1	RHO	R05M	-	-	-	-	-	RKDM	-	RLIFT1	RKB1HD	-	RKS6
PERFORM 3000 XL C5 RCD	2,8	2,8	Standard	13,0	10,0	95	67	KOHLER	CH270_C5	65,0	51,0	46,0	47	P1ZP	GSC	STD	RHO	R05M	-	-	-	-	-	RKDM	-	RLIFT1	RKB1HD	-	RKS6
PERFORM 4500 XL C5	4,0	4,0	Oversize	18,0	10,6	96	68	KOHLER	CH395_C5	81,0	55,5	59,0	67	P1L	GSC	RKD1	RH1	R05M	-	-	-	-	-	RKDM	-	RLIFT2	RKB1HD	-	RKS7
PERFORM 4500 XL C5 RCD	4,0	4,0	Oversize	18,0	10,6	96	68	KOHLER	CH395_C5	81,0	55,5	59,0	67	P1ZP	GSC	STD	RH1	R05M	-	-	-	-	-	RKDM	-	RLIFT2	RKB1HD	-	RKS7
PERFORM 4500 XL AVR C5	4,0	4,0	AVR	18,0	10,6	96	68	KOHLER	CH395_C5	81,0	55,5	59,0	73	P1L	GSC	RKD1	RH1	R05M	-	-	-	-	-	RKDM	-	RLIFT2	RKB1HD	-	RKS7
PERFORM 4500 XL AVR C5 RCD	4,0	4,0	AVR	18,0	10,6	96	68	KOHLER	CH395_C5	81,0	55,5	59,0	73	P1ZP	GSC	STD	RH1	R05M	-	-	-	-	-	RKDM	-	RLIFT2	RKB1HD	-	RKS7
PERFORM 6500 XL C5	6,3	6,3	Oversize	18,0	6,9	97	69	KOHLER	CH440_C5	81,0	55,5	59,0	87	P1H	GSC	-	RH1	R05M	-	-	-	-	-	RKDM	-	RLIFT2	RKB1HD	-	RKS7
PERFORM 6500 XL C5 RCD	6,3	6,3	Oversize	18,0	6,9	97	69	KOHLER	CH440_C5	81,0	55,5	59,0	87	P1Z0	GSC	STD	RH1	R05M	-	-	-	-	-	RKDM	-	RLIFT2	RKB1HD	-	RKS7
<b>THREE PHASE - PETROL</b>																													
PERFORM 5500 T XL C5	4,5	5,6	Oversize	18,0	10,6	96	68	KOHLER	CH395_C5	81,0	55,5	59,0	77	P1J	GSC	-	RH1	VERSO 10T	-	-	-	-	-	RKDM	-	RLIFT2	RKB1HD	-	RKS7
PERFORM 5500 T XL C5 RCD	4,5	5,6	Oversize	18,0	10,6	96	68	KOHLER	CH395_C5	81,0	55,5	59,0	77	P1ZQ	GSC	STD	RH1	VERSO 10T	-	-	-	-	-	RKDM	-	RLIFT2	RKB1HD	-	RKS7
PERFORM 7500 T XL C5	6,5	8,1	Oversize	18,0	6,9	97	69	KOHLER	CH440_C5	81,0	55,5	59,0	95	P1J	GSC	-	RH1	VERSO 10T	-	-	-	-	-	RKDM	-	RLIFT2	RKB1HD	-	RKS7
PERFORM 7500 T XL C5 RCD	6,5	8,1	Oversize	18,0	6,9	97	69	KOHLER	CH440_C5	81,0	55,5	59,0	95	P1ZQ	GSC	STD	RH1	VERSO 10T	-	-	-	-	-	RKDM	-	RLIFT2	RKB1HD	-	RKS7
<b>PRESTIGE RANGE</b>																													
<b>SINGLE PHASE - PETROL</b>																													
INVERTER PRO 2000 C5	1,8	1,8	Inverter	4,2	4,7	89	60	YAMAHA	MZ00_C5	49,0	28,0	44,5	21	P1ZB	-	RKD1	-	R05M	-	-	-	-	-	-	-	-	-	-	RS2
INVERTER PRO 3000 E C5	3,0	3,0	Inverter	13,0	10,0	88	59	YAMAHA	MZ175_C5	68,0	44,5	55,5	68	P2P	-	-	-	R05M	-	-	-	-	-	-	STD	-	-	-	RS3
PRESTIGE 3000 C5	2,8	2,8	Standard	12,0	9,2	94	65	KOHLER	CH270_C5	57,0	45,0	46,0	50	P1L	GSC	RKD1	RHO	R05M	-	-	-	-	-	-	R06	-	-	-	R30

GENERATING SETS	kW (max)	kVA (max)	Alternator type	Fuel tank (L)	Autonomy (h)	Guaranteed level of sound power Lwa in dB(A)	Acoustic pressure @ 7m in dB(A)	Brand	Engine		Dimension			Weight (kg)	Sockets code	ACCESSORIES									
									Type	Length	Width	Height	Commissioning					Handling			Servicing				
													Generator			Smart Care	Differential protection	Protective cover	Manual	Automatic		Remote control	Commissioning kit	Storage tray	Lifting eye

TECHNIC RANGE																										
SINGLE PHASE - PETROL																										
TECHNIC 6500 E C5	6,3	6,3	Surdim.	18,0	6,9	97	69	KOHLER	CH440E_C5	81,0	55,5	59,0	95	P1ZA	STD	-	RH1	R05M	-	-	-	-	RLIFT2	RKB1HD	-	RKS7
TECHNIC 6500 E C5 RCD	6,3	6,3	Surdim.	18,0	6,9	97	69	KOHLER	CH440E_C5	81,0	55,5	59,0	95	P1ZA	STD	STD	RH1	R05M	-	-	-	-	RLIFT2	RKB1HD	-	RKS7
TECHNIC 6500 E AVR C5	6,3	6,3	AVR	18,0	6,9	97	69	KOHLER	CH440E_C5	81,0	55,5	59,0	101	P1ZA	STD	-	RH1	R05M	-	-	-	-	RLIFT2	RKB1HD	-	RKS7
TECHNIC 6500 E AVR C5 RCD	6,3	6,3	AVR	18,0	6,9	97	69	KOHLER	CH440E_C5	81,0	55,5	59,0	101	P1ZA	STD	STD	RH1	R05M	-	-	-	-	RLIFT2	RKB1HD	-	RKS7
TECHNIC 6500 A AVR C5	6,3	6,3	AVR	18,0	6,9	97	69	KOHLER	CH440E_C5	81,0	55,5	59,0	101	P1ZK	STD	-	RH1	R05M	-	RSTART2	-	-	RLIFT2	RKB1HD	-	RKS7
TECHNIC 6500 A AVR C5 RCD	6,3	6,3	AVR	18,0	6,9	97	69	KOHLER	CH440E_C5	81,0	55,5	59,0	101	P1ZK	STD	STD	RH1	R05M	-	RSTART2	-	-	RLIFT2	RKB1HD	-	RKS7
TECHNIC 10000 A C5	10,3	10,3	Oversize	35,0	7,0	97	69	KOHLER	CH680_C5	89,5	57,0	77,0	163	P1ZD	STD	-	RH2	R05M	-	RSTART2	-	-	-	RKB2	-	RKS5
TECHNIC 10000 A C5 RCD	10,3	10,3	Oversize	35,0	7,0	97	69	KOHLER	CH680_C5	89,5	57,0	77,0	163	P1ZD	STD	STD	RH2	R05M	-	RSTART2	-	-	-	RKB2	-	RKS5
TECHNIC 10000 A AVR C5	10,3	10,3	AVR	35,0	7,0	97	69	KOHLER	CH680_C5	89,5	57,0	77,0	163	P1ZD	STD	-	RH2	R05M	-	RSTART2	-	-	-	RKB2	-	RKS5
TECHNIC 10000 A AVR C5 RCD	10,3	10,3	AVR	35,0	7,0	97	69	KOHLER	CH680_C5	89,5	57,0	77,0	163	P1ZD	STD	STD	RH2	R05M	-	RSTART2	-	-	-	RKB2	-	RKS5

THREE PHASE - PETROL																										
TECHNIC 7500 TE C5	6,5	8,1	Oversize	18,0	6,9	97	69	KOHLER	CH440E_C5	81,0	55,5	59,0	109	P1I	STD	-	RH1	VERSO 10T	-	-	-	-	RLIFT2	RKB1HD	-	RKS7
TECHNIC 7500 TE C5 RCD	6,5	8,1	Oversize	18,0	6,9	97	69	KOHLER	CH440E_C5	81,0	55,5	59,0	109	P1I	STD	STD	RH1	VERSO 10T	-	-	-	-	RLIFT2	RKB1HD	-	RKS7
TECHNIC 7500 TE AVR C5	6,5	8,1	AVR	18,0	6,9	97	69	KOHLER	CH440E_C5	81,0	55,5	59,0	109	P1I	STD	-	RH1	VERSO 10T	-	-	-	-	RLIFT2	RKB1HD	-	RKS7
TECHNIC 7500 TE AVR C5 RCD	6,5	8,1	AVR	18,0	6,9	97	69	KOHLER	CH440E_C5	81,0	55,5	59,0	109	P1I	STD	STD	RH1	VERSO 10T	-	-	-	-	RLIFT2	RKB1HD	-	RKS7
TECHNIC 7500 TA AVR C5	6,5	8,1	AVR	18,0	6,9	97	69	KOHLER	CH440E_C5	81,0	55,5	59,0	102	P1ZN	STD	-	RH1	VERSO 10T	-	RSTART2	-	-	RLIFT2	RKB1HD	-	RKS7
TECHNIC 15000TA C5	11,5	14,4	Oversize	35,0	7,0	97	69	KOHLER	CH680_C5	89,5	57,0	77,0	172	P1ZE	STD	-	RH2	VERSO 10T	-	RSTART2	-	-	-	RKB2	-	RKS5
TECHNIC 15000TA C5 RCD	11,5	14,4	Oversize	35,0	7,0	97	69	KOHLER	CH680_C5	89,5	57,0	77,0	172	P1ZE	STD	STD	RH2	VERSO 10T	-	RSTART2	-	-	-	RKB2	-	RKS5
TECHNIC 15000TA AVR C5	11,5	14,4	AVR	35,0	7,0	97	69	KOHLER	CH680_C5	89,5	57,0	77,0	172	P1ZE	STD	-	RH2	VERSO 10T	-	RSTART2	-	-	-	RKB2	-	RKS5
TECHNIC 15000TA AVR C5 RCD	11,5	14,4	AVR	35,0	7,0	97	69	KOHLER	CH680_C5	89,5	57,0	77,0	172	P1ZE	STD	STD	RH2	VERSO 10T	-	RSTART2	-	-	-	RKB2	-	RKS5

DIESEL SILENCE RANGE																										
SINGLE PHASE - DIESEL																										
DIESEL 6000 A SILENCE C5	4,9	4,9	Standard	27,0	22,5	92	63	KOHLER	KD15-440E_C5	99,0	61,5	96,0	198	P1ZD	STD	-	-	R05M	VERSO 50	RSTART2	-	-	STD	RKB3	-	RKD55
DIESEL 6000 A SILENCE C5 RCD	4,9	4,9	Standard	27,0	22,5	92	63	KOHLER	KD15-440E_C5	99,0	61,5	96,0	198	P1ZD	STD	STD	-	R05M	VERSO 50	RSTART2	-	-	STD	RKB3	-	RKD55
DIESEL 6000 A SILENCE AVR C5	4,9	4,9	AVR	27,0	22,5	93	64	KOHLER	KD15-440E_C5	99,0	61,5	96,0	216	P1ZD	STD	-	-	R05M	VERSO 50	RSTART2	-	-	STD	RKB3	-	RKD55
DIESEL 6000 A SILENCE AVR C5 RCD	4,9	4,9	AVR	27,0	22,5	93	64	KOHLER	KD15-440E_C5	99,0	61,5	96,0	216	P1ZD	STD	STD	-	R05M	VERSO 50	RSTART2	-	-	STD	RKB3	-	RKD55
DIESEL 10 LC A SILENCE C5	8,3	8,3	Oversize	27,0	10,4	95	66	KOHLER	KDW702-H_C5	121,1	79,0	105,6	310	P1ZL	STD	-	-	R05M	VERSO 50	RSTART2	-	-	STD	RKB6	R08F	RKD56
DIESEL 10 LC A SILENCE C5 RCD	8,3	8,3	Oversize	27,0	10,4	95	66	KOHLER	KDW702-H_C5	121,1	79,0	105,6	310	P1ZL	STD	STD	-	R05M	VERSO 50	RSTART2	-	-	STD	RKB6	R08F	RKD56
DIESEL 10 LC A SILENCE AVR C5	8,3	8,3	AVR	27,0	10,4	95	66	KOHLER	KDW702-H_C5	121,1	79,0	105,6	310	P1ZL	STD	-	-	R05M	VERSO 50	RSTART2	-	-	STD	RKB6	R08F	RKD56
DIESEL 10 LC A SILENCE AVR C5 RCD	8,3	8,3	AVR	27,0	10,4	95	66	KOHLER	KDW702-H_C5	121,1	79,0	105,6	310	P1ZL	STD	STD	-	R05M	VERSO 50	RSTART2	-	-	STD	RKB6	R08F	RKD56
DIESEL 12 LC A SILENCE C5	12,0	12,0	Oversize	50,0	13,9	95	66	KOHLER	KDW1003-H_C5	141	80	105	358	P1ZR	STD	-	-	R05M	VERSO 50	RSTART2	-	-	STD	-	R08F	RKD56
DIESEL 12 LC A SILENCE C5 RCD	12,0	12,0	Oversize	50,0	13,9	95	66	KOHLER	KDW1003-H_C5	141	80	105	358	P1ZR	STD	STD	-	R05M	VERSO 50	RSTART2	-	-	STD	-	R08F	RKD56
DIESEL 12 LC A SILENCE AVR C5	12,0	12,0	AVR	50,0	13,9	95	66	KOHLER	KDW1003-H_C5	141	80	105	358	P1ZR	STD	-	-	R05M	VERSO 50	RSTART2	-	-	STD	-	R08F	RKD56
DIESEL 12 LC A SILENCE AVR C5 RCD	12,0	12,0	AVR	50,0	13,9	95	66	KOHLER	KDW1003-H_C5	141	80	105	358	P1ZR	STD	STD	-	R05M	VERSO 50	RSTART2	-	-	STD	-	R08F	RKD56

THREE PHASE - DIESEL																										
DIESEL 6500 TA SILENCE C5	5,2	6,5	Standard	27,0	22,5	93	63	KOHLER	KD15-440E_C5	99,0	61,5	96,0	216	P1ZE	STD	-	-	VERSO 10T	VERSO 50	RSTART2	-	-	STD	RKB3	-	RKD55
DIESEL 6500 TA SILENCE C5 RCD	5,2	6,5	Standard	27,0	22,5	93	63	KOHLER	KD15-440E_C5	99,0	61,5	96,0	216	P1ZE	STD	STD	-	VERSO 10T	VERSO 50	RSTART2	-	-	STD	RKB3	-	RKD55
DIESEL 6500 TA SILENCE AVR C5	5,2	6,5	AVR	27,0	22,5	93	64	KOHLER	KD15-440E_C5	99,0	61,5	96,0	216	P1ZE	STD	-	-	VERSO 10T	VERSO 50	RSTART2	-	-	STD	RKB3	-	RKD55
DIESEL 6500 TA SILENCE AVR C5 RCD	5,2	6,5	AVR	27,0	22,5	93	64	KOHLER	KD15-440E_C5	99,0	61,5	96,0	216	P1ZE	STD	STD	-	VERSO 10T	VERSO 50	RSTART2	-	-	STD	RKB3	-	RKD55
DIESEL 15 LC TA SILENCE C5	9,5	11,9	Oversize	27,0	10,4	94	65	KOHLER	KDW702-H_C5	121,1	79,0	105,6	315	P1ZM	STD	-	-	VERSO 10T	VERSO 50	RSTART2	-	-	STD	RKB6	R08F	RKD56
DIESEL 15 LC TA SILENCE C5 RCD	9,5	11,9	Oversize	27,0	10,4	94	65	KOHLER	KDW702-H_C5	121,1	79,0	105,6	315	P1ZM	STD	STD	-	VERSO 10T	VERSO 50	RSTART2	-	-	STD	RKB6	R08F	RKD56
DIESEL 15 LC TA SILENCE AVR C5	9,5	11,9	AVR	27,0	10,4	94	65	KOHLER	KDW702-H_C5	121,1	79,0	105,6	315	P1ZM	STD	-	-	VERSO 10T	VERSO 50	RSTART2	-	-	STD	RKB6	R08F	RKD56
DIESEL 15 LC TA SILENCE AVR C5 RCD	9,5	11,9	AVR	27,0	10,4	94	65	KOHLER	KDW702-H_C5	121,1	79,0	105,6	315	P1ZM	STD	STD	-	VERSO 10T	VERSO 50	RSTART2	-	-	STD	RKB6	R08F	RKD56
DIESEL 16 LC TA SILENCE C5	12,5	15,6	Oversize	50,0	13,9	95	66	KOHLER	KDW1003-H_C5	141,0	80,0	105,0	364	P1ZS	STD	-	-	VERSO 10T	VERSO 50	RSTART2	-	-	STD	-	R08F	RKD56
DIESEL 16 LC TA SILENCE C5 RCD	12,5	15,6	Oversize	50,0	13,9	95	66	KOHLER	KDW1003-H_C5	141,0	80,0	105,0	364	P1ZS	STD	STD	-	VERSO 10T	VERSO 50	RSTART2	-	-	STD	-	R08F	RKD56
DIESEL 16 LC TA SILENCE AVR C5	12,5	15,6	AVR	50,0	13,9	95	66	KOHLER	KDW1003-H_C5	141,0	80,0	105,0	364	P1ZS	STD	-	-	VERSO 10T	VERSO 50	RSTART2	-	-	STD	-	R08F	RKD56
DIESEL 16 LC TA SILENCE AVR C5 RCD	12,5	15,6	AVR	50,0	13,9	95	66	KOHLER	KDW1003-H_C5	141,0	80,0	105,0	364	P1ZS	STD	STD	-	VERSO 10T	VERSO 50	RSTART2	-	-	STD	-	R08F	RKD56
K12C5-ALIZE	8,4	10,5	-	50,0	22,7	85	56	KOHLER	KDW1404-EU5	175,0	77,5	123,0	340	P1V	-	-	-	-	VERSO T	-	-	-	STD	-	R08D	-
K20C5-ALIZE	16,0	20,0	-	50,0	13,5	88	58	KOHLER	KDW1903M-EU5	175,0	77,5	123,0	687	P1V	-	-	-	-	VERSO T	-	-	-	STD	-	R08D	-

STATIONNAIRE RANGE																										
SINGLE PHASE - DIESEL																										
DIESEL 4000 C5	3,4	3,4	Standard	4,3	4,8	108	78	KOHLER	KD350_C5	81,0	55,5	59,0	70	P1L	STD	RKD1	RH1	R05M	-	-	-	-	RBAC	-	-	RKD51
DIESEL 4000 C5 RCD	3,4	3,4	Standard	4,3	4,8	108	7																			

Welding sets  
WELDARC I EXPORT

# Summaries

WELDING SETS	kW (max)	kVA (max)	Welding		Rod							Engine		Dimension			ACCESSORIES												
			35% welding cycle (normal)	60% welding cycle (intensive)	Min. diam. (mm)	Max. diam. (mm)	Fuel tank (L)	Autonomy (h)	Guaranteed level of sound power Lwa in dB(A)	Acoustic pressure @ 7m dB(A)	Brand	Type	Length	Width	Height	Weight (kg)	Sockets code	Generator Smart Care	Differential protection	Protective cover	Commissioning					Handling			Servicing
																					RK10	RK11	RK12	RK13	RK14	RK15	RK16	RK17	
<b>WELDARC RANGE</b>																													
<b>SINGLE PHASE - PETROL</b>																													
WELDARC 200 C5	4	4	200	170	1.6	4	7,3	2,8	99	69	KOHLER	CH440_C5	81	55,5	59	93,5	P1L	GSC	RK01	RH1	-	R10	STD	-	RKB1HD	RKS2			
VX 200/4 C5	4	4	200	170	1.6	4	6,1	2,4	97	69	HONDA	GX390_C5	88	57	55,5	87	P1L	GSC	RK01	RH2	-	R10	STD	-	RKB2	R19			
VXC 200/4 C5	4	4	200	170	1.6	4	6,1	2,4	100	72	HONDA	GX390_C5	87	57	55,5	86	P1L	GSC	RK01	RH2	-	R10	STD	-	RKB2	-			
<b>THREE PHASE - PETROL</b>																													
WELDARC 220 T C5	5,7	7,1	200	170	1.6	4	7,3	2,8	99	69	KOHLER	CH440_C5	81	55,5	59	94,5	P1J	GSC	-	RH1	-	R10	STD	-	RKB1HD	RKS2			
WELDARC 300 TE XL C5	7	8,8	300	250	1.6	5	33	8,7	101	72	KOHLER	CH680_C5	89,5	57	77	161	P1K	GSC	-	RH2	-	-	-	-	RKB2	RKS5			
<b>EXPORT RANGE</b>																													
<b>SINGLE PHASE - DIESEL</b>																													
WELDARC 180 DE EXPORT	4	4	180	145	1.6	4	5	4,2	108	79	KOHLER	KD440E	81	55,5	59	100	P1L	GSC	RK01	RH1	-	R10	STD	-	-	RK0S1			
<b>THREE PHASE - DIESEL</b>																													
WELDARC 300 TDE XL EXPORT	7	8,8	300	250	1.6	5	35	20,6	109	80	KOHLER	KD425-2	89,5	57	77	175	P1K	GSC	-	RH2	-	-	-	-	RKB2	RK0S3			

Water pumps  
AQUALINE I AQUALINE SPECIALIST I EXPORT

# Summaries

WATER PUMPS	Suction diam. (mm)	Type of liquid	Max. flow rate (m³/h)	Elevation head (m)	Granulometry (mm)	Fuel tank (L)	Autonomy (h)	Guaranteed level of sound power Lwa in dB(A)	Acoustic pressure @ 7m dB(A)	Engine		Dimension			Weight (kg)	Protective cover	ACCESSORIES			
										Brand	Type	Length	Width	Height			Commissioning			Handling
																	RK09	RK10	RK11	
<b>AQUALINE RANGE</b>																				
<b>PETROL</b>																				
CLEAR 1.7 C5	25	Pumping clean water or water with low levels of sediment	6,6	32	8	0,6	0,8	110	82	-	KC26_C5	33,6	23,7	31,3	5,5	-	R16	-	-	-
TR 2.36 C5	50	Pumping water with high levels of sediment	36,0	29	8	2,0	2,0	103	72	HONDA	GX120_C5	46,8	36,2	39,8	23	RHO	R11	-	R13	-
TR 3.60 C5	76	Pumping water with high levels of sediment	54,0	26	8	3,1	3,4	105	76	HONDA	GX160_C5	50,5	39,8	46,6	29	RHO	R12	-	R14	-
ST 2.36 C5	50	Pumping clean water or water with low levels of sediment	36,0	29	8	2,0	2,0	103	72	HONDA	GX120_C5	46,8	36,2	38,0	23	RHO	R11	-	R13	-
ST 3.60 C5	76	Pumping clean water or water with low levels of sediment	54,0	26	8	3,1	3,4	105	75	HONDA	GX160_C5	50,5	41,4	44,8	29	RHO	R12	-	R14	-
<b>AQUALINE SPECIALIST RANGE</b>																				
<b>PETROL</b>																				
HP 2.26 C5	50	Use at high pressure	26,4	57	8	3,1	3,4	108	77	HONDA	GX160_C5	41,5	54,5	45,5	30	RHO	-	R09	-	-
XT 3.78 C5	76	Pumping water with very high levels of sediment	80,4	27	27	5,3	2,7	110	80	HONDA	GX240_C5	69,0	48,5	53,2	58	RHO	R12	-	R14	-
<b>DIESEL</b>																				
TRASH 3 C5	76	Pumping water with very high levels of sediment	65,0	25	20	4,3	3,1	110	81	KOHLER	KD350_C5	71,5	57,0	59,0	67	RH1	R12	-	STD	RKB2
TRASH 4 C5	100	Pumping water with very high levels of sediment	96,0	17	20	4,3	3,1	110	81	KOHLER	KD350_C5	71,5	57,0	59,0	90	RH1	R21	-	STD	RKB2
<b>EXPORT RANGE</b>																				
<b>DIESEL</b>																				
TRASH 3 EXPORT	76	Pumping water with very high levels of sediment	65,0	25	20	4,3	3,1	110	81	KOHLER	KD350	71,5	57,0	59,0	67	RH1	R12	-	STD	RKB2
TRASH 4 EXPORT	100	Pumping water with very high levels of sediment	96,0	17	20	4,3	3,1	110	81	KOHLER	KD350	71,5	57,0	59,0	90	RH1	R21	-	STD	RKB2

# Glossary

<b>E</b>	Electric start with key
<b>A</b>	Equipped with an APM 202 or APM 303
<b>T</b>	Three-phase
<b>TE</b>	Three-phase and electric start with key
<b>TA</b>	Triphasé avec contrôleur APM202 ou APM303
<b>XL</b>	High-capacity fuel tank
<b>LC</b>	Liquid Cooled
<b>C5</b>	Complies with Stage V emissions legislation
<b>AVR</b>	Automatic Voltage Regulator
<b>RCD</b>	Residual Current Device
<b>STAND-BY</b>	Stationary use

YOUR KOHLER DEALER



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