



Xalix

Technical & Rental Solutions



THE SOLUTION

for each situation



CATALOG XaliX

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ELECTRICAL INSTALLATIONS

1.1. GENERATORS

A. GENERATORS RENTAL

	20 kVA Rental	30 kVA Rental	45/50 kVA Rental	60 kVA Rental	100 kVA Rental	150 kVA Rental
Continuous power (kVA / kW)	20 / 16	30 – 24	42 – 36	60 – 48	100 – 80	150 – 120
Peak power (kVA)	22	33	45	48	110	165
Internal tank (L)	200	147	300	569	631	822
Dimensions (cm)	190 x 102 x 150	285 x 115 x 175	210 x 92 x 170	290 x 115 x 195	330 x 115 x 195	360 x 115 x 195
Weight (kg)	± 1.060	± 1.860	± 1.620	± 2.750	± 3.055	± 3.660
Sound level (dBA@7m)	62	62	67	60	66	67
Average consumption (L/h)	2 à 3	3 à 4	4 à 5	4 à 6	7 à 10	9 à 12
Outputs	2x 16A 3P 230V 2x 32A 5P 400V	1x 16A 3P 230V 1x 32A 5P 400V 1x 63A 5P 400V	1x 16A 3P 230V 1x 16A 5P 400V 1x 32A 5P 400V 1x 63A 5P 400V	1x 16A 3P 230V 1x 32A 5P 400V 1x 63A 5P 400V 1x 125A 5P 400V Bornier	1x 16A 3P 230V 1x 32A 5P 400V 1x 63A 5P 400V 1x 125A 5P 400V Bornier	2x 16A 3P 230V 2x 32A 5P 400V 1x 63A 5P 400V 1x 125A 5P 400V Bornier
	250 kVA Rental	300 kVA Rental	365 kVA Rental	400 kVA Rental Dual voltage	500 kVA Rental	630 kVA Rental Dual voltage
Continuous power (kVA / kW)	250 – 200	300 – 240	365 – 290	410 – 330	500 – 400	630 – 504
Peak power (kVA)	275	330	400	450	550	700
Internal tank (L)	1.000	600	600	1.000	1.061	1.000
Dimensions (cm)	360 x 123 x 253	395 x 113 x 226	456 x 160 x 215	425 x 200 x 254	510 x 195 x 229	485 x 220 x 265
Weight (kg)	± 4.100	± 4.220	± 5.650	± 5.120	± 6.879	± 6.956
Sound level (dBA@7m)	72	67	67	68	67	70
Average consumption (L/h)	18 à 30	35 à 50	30 à 30	35 à 60	50 à 90	55 à 96
Outputs	1x 16A 3p 230V 2x 32A 5P 400V 2x 63A 5P 400V 1x 125A 5P 400V Terminal block Powerlock	Terminal block Powerlock on request	Terminal block Powerlock on request	Terminal block 2x Powerlock	Terminal block Powerlock on request	Terminal block 2x Powerlock

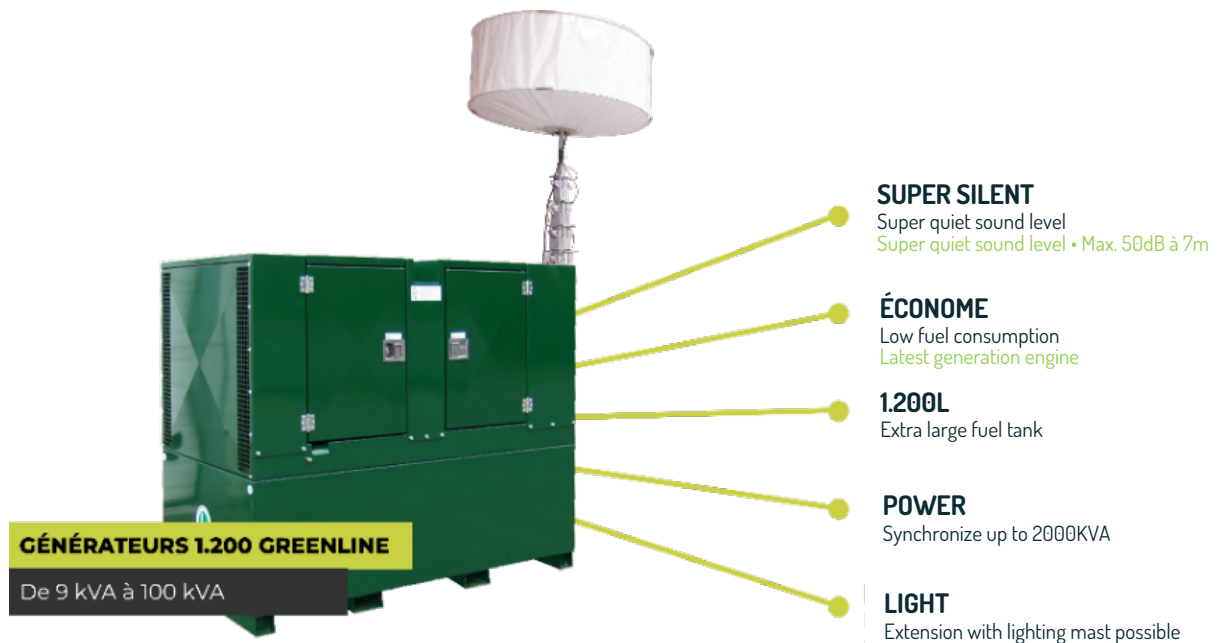
B. GENERATORS GREENLINE COMPACT

	30 kVA Compact	150 kVA Compact	300 kVA Compact
Continuous power (kVA / kW)	27 – 34	150 – 120	300 – 240
Peak power (kVA)	30	165	330
Internal tank (L)	270	700	850
Dimensions (cm)	200 x 850 x 154	345 x 110 x 218	395 x 113 x 226
Weight (kg)	± 1.400	± 4.120	± 5.000 suivant modèle
Sound level (dBA@7m)	51	57	58
Average consumption (L/h)	5	15	30
Outputs	1x 16A 3P 230V 1x 32A 5P 400V 1x 63A 5P 400V	1x 16A 3P 230V 1x 32A 5P CEE Powerlock	1x 16A 3P 230V 1x 32A 5P CEE 2x Powerlock







C. GENERATORS GREENLINE 1.200

	9 kVA Greenline	13,5 kVA Greenline	20 kVA Greenline	30 kVA Greenline	60 kVA Greenline	100 kVA Greenline
Continuous power (kVA / kW)	8 – 9	12 – 9,6	20 – 16	30 – 24	60 – 48	100 – 80
Peak power (kVA)	9	13,5	22	33	65	110
Internal tank (L)	1.200	1.200	1.200	1.200	1.200	1.200
Dimensions (cm)	220 x 110 x 180	220 x 110 x 180	220 x 110 x 180	238 x 113 x 190 ≤	290 x 120 x 215	416 x 120 x 235
Weight (kg)	± 2.100	± 2.100	± 2.200	± 2.350	± 3.200	≤ 4.200
Sound level (dBA@7m)	48	50	51	54	54	58
Average consumption (L/h)	0,8 à 2	1,1 à 2	1,5 à 3	2,5 à 4	4 à 6	7 à 10
Outputs	2x 16A 3P 230V 2x 32A 5P 400V	2x 16A 3P 230V 2x 32A 5P 400V	1x 32A 5P 400V	1x 16A 3P 230V 2x 32A 5P 400V 1x 63A 5P 400V	1x 32A 5P 400V 1x 63A 5P 400V OU 1x 125A 5P 400V	1x 63A 5P 400V 1x 125A 5P 400V



1.2. ECO-POWER






Battery Pack	Power	Autonomy	Dimensions	Weight	Suitable for
Extra Small 1/2,2	1 kVA 230V	2,2 kWh Li	50 x 17 x 37 cm	22 kg	Portable power, UPS
Small 1/6	1 kVA 230V	6 kWh AGM	55 x 105 x 50 cm	250 kg	Crane lighting, camera
Small 3/6	3 kVA 230V	6 kWh AGM	60 x 100 x 75 cm	300 kg	Lighting, camera
Medium 4/24	4 kVA 230V	24 kWh AGM	102 x 150 x 130 cm	1200 kg	Mono site hut

			
Battery Pack XS 1/2,2	Battery Pack S 1/6	Battery Pack S 3/6	Battery Pack M 4/24

Battery Pack	Power	Autonomy	Dimensions	Weight	Suitable for
Medium 12/24	12kVA 400V	24 kWh AGM	120 x 80 x 130 cm	750 kg	Three-phase construction hut
Large 24/40	24kVA 400V	40 kWh AGM	100 x 200 x 150 cm	2.700 kg	Construction hut, night use, crane with lifting motor 18-37 kW
Large 30/60	30kVA 400V	60 kWh Li	150 x 100 x 155 cm	1.300 kg	Several huts of building site, use of building site or night
Extra Large 45/40	48kVA 400V	40 kWh	200 x 120 x 200 cm	1.500/ 2.900 kg	Several site huts, site use, crane with 45 kW lifting motor
Extra Large 45/67	45kVA 400V	67 kWh LC	255 x 114 x 220 cm	4.800kg	Several construction huts, use of construction site
XX Large 90/77	90kVA 400V	77 kWh LC	255 x 114 x 220 cm	5.000 kg	Several site huts, site use, crane with 65 kW lifting motor



1.3. SOLAR POWER

Solar frame Excl. battery	Solar frame Excl. battery	Solar frame + panneaux solaires Incl. battery	Solar panel Portable	Solar container
				
4 free frame panels To be connected to external battery, incl. inverter	6 panels on frame with container To be connected to external battery, incl. inverter	18 folding panels on container frame, incl. bat pack 10 kWh in frame	Portable solar panel in frame, per panel	Container equipped with solar panels and super silent diesel generator or battery system battery system






Solar panels in frame with or without battery system, containers, hybrid installations with generators, ...

For special projects, we can provide a customized installation at a for special projects, we can provide a custom installation at a project rate.

Consult the complete range on www.xalix.be

1.4. ECO-POWER VARIA

Compact Load 11 kW	Multi Load 4x 11 kW	Charge Balance 4x 22 kW
		
Compact and easy to transport, suitable for all electric vehicles	4 loading points 11 kW (3-phase), stackable, lifting eye + passage for forks	4 loading points 22 kW (three-phase), load balance, stackable, lifting eye + passage for forks

1.5. SOLAR KIT CONTAINER - SMALL

This kit is proposed for :

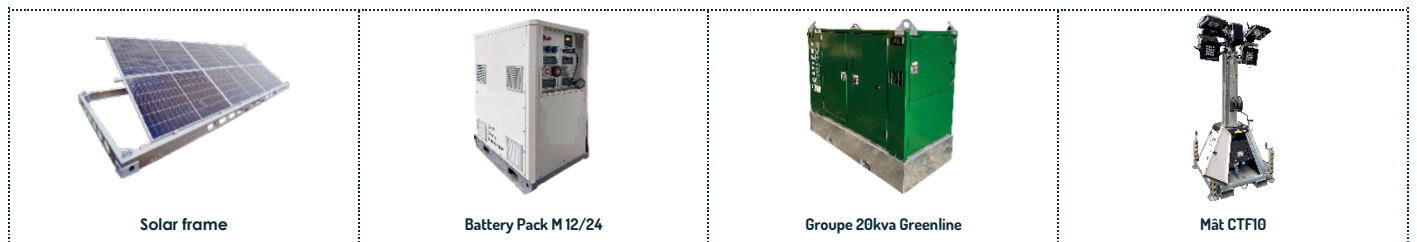
- ✓ 1 to 3 containers in off-grid power
- ✓ Access control, guarding (barrier and lighting, ...)
- ✓ A local point of sale
- ✓ A small base of life
- ✓ 24 hours power supply for cameras, servers, alarms, access control, ...

This kit is composed of :

- ✓ A Solar Frame
- ✓ Battery Pack 12kVA / 24kWh
- ✓ 20kva Greenline generator (1200 liters diesel included)
- ✓ Lighting mast

The pack can be equipped with a remote monitoring system with the possibility of recording the power consumption. The battery pack is charged by the panels and by the group if the charge level is too low. NO customer interaction is required, this system is completely autonomous.

THIS SETUP SAFES UP TO 80% DIESEL AND CO2 EXHAUST



1.6. SOLAR KIT CONTAINER - MEDIUM

This kit is proposed for :

- ✓ 3 to 12 containers en off-grid power
- ✓ A life base - small to medium size site

This kit is composed of :

- ✓ A Solar Frames
- ✓ 45kVA / 67kWh Battery Pack
- ✓ Greenline 60kVA generator (1200 liters diesel included)
- ✓ Lighting mast



THIS SETUP SAFES UP TO 65% DIESEL AND CO2 EXHAUST





1.7. DISTRIBUTION

	OUT				
	Mono 230V	16A 5P 400V	32A 5P 400V	63A 5P 400V	125A 5P 400V
32A Standard	8	1	2	-	-
63A Standard	6	1	2	Pass-through	-
125A Standard	6	1	2	2	Pass-through
250A Standard	6	-	2	2	2
400A Standard	6	-	4	3	3
32A Event*	8	1	2	-	-
63A Event*	15	2	2	Pass-through	-
125A Event*	12	-	4	2	-

* On EVENT type distribution cabinets, each outlet is individually protected by a 30 mA differential

							
32A Standard	32A Event	63A Standard	63A Event	125A Standard	125A Event	250A Standard	400A Standard
Splitbox 800A 2x Powerlock		Lockbox Powerlock			Box de passage Powerlock		
		Protective case for Powerlock cables, with a padlock					
IN : 2x Powerlock OUT: 2x Powerlock					Passage box - cable glands		

1.8. CABLES

Câbles	Longueur(s) disponible(s)				
Schuko 16A 2P 230V	 < 10m  10m  25m  50m	Raccord Fiche - cosse			
32A 5P 5G6					
63A 5P 5G16					
125A 5P 5G35					
Powerlock 4x 120mm ² + terre					
Powerlock 4x 150mm ² + terre					
Powerlock 4x 240mm ² + terre					

1.9. ACCESSORIES

Transformateurs



Transformers available in different powers and voltages

- ▶ 32 - 630 kVA
- ▶ 3x 230V
- ▶ 3x 400V
- ▶ 3x 690V

Fuel

External tank 1.000L with pump, double-walled / ADR Tolsma

External tank 2.000L, double-walled / ADR Tolsma

External tank 3.000L, double-walled / ADR Tolsma

Tank extensions Tolsma :

- ✓ Pistol 12V of 220V with meter
- ✓ Remote fuel level management
- ✓ Fully galvanized, with heels



Monitoring

Fuel monitoring - remote fuel management

- ✓ For deliveries over 700L.
- ✓ The delivery site must be accessible by truck during working hours.
- ✓ For deliveries outside working hours, a supplement will be charged.
- ✓ Fuel is billed separately, at daily rate, to be paid in cash.

Generator monitoring

Module for remote generator management.

GSM monitoring

- ✓ Warning in case of failure to max. 3 mobile phone numbers (please specify when ordering)).
- ✓ Communication costs for the user.

Cable passage



- ▶ Cable passage allowing protection while leaving access to vehicles, including trucks
- ▶ 22 pieces bin = 20m

This catalog is an overview of the possibilities, do not hesitate to contact us for your needs.

Xalix

La solution pour chaque situation

Fort de sa longue expertise dans le domaine de la location industrielle, Xavier Crahay crée Xalix en 2019 afin d'apporter des solutions concrètes aux industries, aux PME et aux organisateurs d'événement d'envergure en matière de solutions techniques et de réalisation de missions complexes.

Où l'approche d'une nouvelle vision « **Ensembler en techniques temporaires** »