# **KOHLER SDMO**



### VX 200/4H UK PORTABLE POWER Welding Sets Range WELDARC INTENS

#### **PRODUCT ADVANTAGES**

- HONDA Professional Engine
- Entire group guaranteed 3 years
- · Light storage box integrated
- Solid and high-performance equipment
- Auxiliary Single phase output

#### Range WELDARC INTENS

Welding sets which can be used on sites where there is no electricity.



## VX 200/4H UK

#### WELDING SET SPECIFICATIONS

Range	WELDARC INTENS
Frequency (Hz)	50 Hz
Max power (kW) *	4
Max power (kVA)	4
Normal duty cycle 35% (A)	200
Intensif duty cycle 70% (A)	170
Stricking volts (V)	75
Rods diameter mini (mm)	1.6
Rods diameter maxi (mm)	4
Fuel	Petrol
Tank (L)	6.10
75% cons. (I/h) *	2.50
75% Autonomy (h) *	2.40
Sound power level guaranteed LwA dB(A)	97
Acoustic pressure level @1m in dB(A)	83
Acoustic pressure level @7m in dB(A)	69

#### **ENGINE SPECIFICATIONS**

Engine brand	HONDA
Engine ref.	GX390
Distribution	O.H.V.
Start	Starter
Oil shutdown	Oui
Displacement (cm3)	389
Oil system capacity including filters (L)	1.10

#### ALTERNATOR SPECIFICATIONS

Technology	Collar and brush
AVR Regulation	No
Indication of protection	IP 23
Insulation class	Н

#### PLUGS AND PANEL DESCRIPTIVE

1 115V 16A socket - circuit breaker + 1 230V 16A socket - circuit breaker

#### DIMENSIONS AND WEIGHT

Length (cm)	87
Width (cm)	57
Height (cm)	55.50
Dry Weight (kg)	87

#### PACKAGING

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Packaging type	Box / Pallet
Length (cm)	88
Width (cm)	58.50
Height (cm)	70
Weight (kg)	100
Pallet type	
Number of box by pallet	0
Pallet height (cm)	0
weight of the packaged Pallet (kg)	0



VX 200/4H UK - PORTABLE POWER - Welding Sets WELDARC INTENS

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**ACCESSORIES SUPPLIED** 



Storage box



User and maintenance manual

#### **OPTIONS**

	RKB2	Trolley kit for the generating sets superior to 6kW
R	R10	Welding kit includes 2 x 5 m of cable, 1 earth clip, 1 electrode holder, 1 hammer, 1 brush and 1 mask.
no picture	R10BAC	Set of 2 x 5 m welding leads sold separately.
	R19	Maintenance kit for Honda GX390 engines (except Alizé 6000E and Alizé 7500 TE)
	R50	16A blue 230V male plug - Sold per 1 or 10
0	R51	16A yellow 115V male plug - Sold per 1 or 10
	R54	Adaptator R54 16A/13A adaptator unit. Sold per 1 or 3
	R55	ADAPTATOR R55 16A/13A adaptator economy. Sold per 1 or 3
	R56	ADAPTATOR R56 16A/13A double adaptator. Sold per 1 or 3
	RBH1	Box of 24 o.5L cans of oil or 20 1 L cans of oil (SAE 15W40)



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RBH0-5	Box of 24 0.5L cans of oil or 20 1 L cans of oil (SAE 15W40).
RH2	Cover for SDMO 's generating sets, welding sets and water pumps



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