



VX 220/7.5H S

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.



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WELDING SET SPECIFICATIONS

Range	WELDARC INTENS
Frequency (Hz)	50
Max power LTP (kW) *	5.70
Max power LTP (kVA)	7.10
Normal duty cycle 35% (A)	200
Intensif duty cycle 70% (A)	170
Stricking volts (V)	73
Rods diameter mini (mm)	1.6
Rods diameter maxi (mm)	4
Fuel	Petrol
Tank (L)	6.10
75% cons. (l/h) *	2.50
75% Autonomy (h) *	2.40
Sound power level guaranteed LwA dB(A)	103
Acoustic pressure level @1m in dB(A)	88
Acoustic pressure level @7m in dB(A)	74

ENGINE SPECIFICATIONS

Engine brand	HONDA
Engine ref.	GX390
Distribution	O.H.V.
Start	Starter
Low Oil pressure shutdown	Oui
Displacement (cm ³)	389
Oil capacity (L)	1.10

ALTERNATOR SPECIFICATIONS

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

PLUGS AND PANEL DESCRIPTIVE

1 230V 10/16A socket - circuit breaker + 1 400V 16A socket - circuit breaker

DIMENSIONS AND WEIGHT

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

PACKAGING

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



ACCESSORIES SUPPLIED



Storage box



User and maintenance manual

OPTIONS



R07

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Trolley kit for generating sets > 3 kW with a stretcher system for easy handling.



R10

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Welding kit includes 2 x 5 m of cable, 1 earth clip, 1 electrode holder, 1 hammer, 1 brush and 1 mask.



RBH1

RBH1

Box of 24 0.5L cans of oil or 20 1 L cans of oil (SAE 15W40)



RBH0-5

RBH0-5

Box of 24 0.5L cans of oil or 20 1 L cans of oil (SAE 15W40).



RH2

RH2

Cover for SDMO 's generating sets, welding sets and water pumps