

agpro

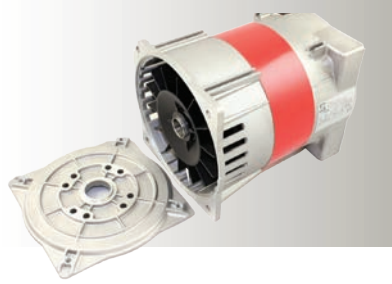
# AGPRO GENERATOR SETS

powered by

# HONDA

The Power of Dreams





### HONDA PETROL ENGINE

- Proven Honda OHV Technology
- Proven economy and reliability
- Compact and lightweight
- Fast and easy all weather starting
- Automatic low oil level cut out
- Heavy duty air cleaners
- Lower fuel consumption compared to SV engines

### SINCRO ALTERNATOR

- Brushless
- Capacitor regulation
- Self exciting
- High motor starting capacity
- Excellent wave form for sensitive loads
- Full load recovery in less than 0.1 seconds
- AVR and non-AVR available
- Approved to ISO 9002

### AGPRO UNITS

- Two 15 Amp-3 pin SABS approved sockets (single phase unit)
- Circuit breaker protects alternator and equipment
- Earth facility
- Epoxy coated wrap around frame design for maximum unit protection
- Lightweight and compact for convenient transportation and storage
- Optional trolley kit available



## SPECIFICATION

MODEL		AG2500	AG4500	AG6000	AG600AVR	AGW200
ALTERNATOR	Type	Self exciting 2 pole				
	Frequency	50Hz @ 3000 r.p.m.				
	Power factor	Unity				
	Voltage regulation	± 5% between no load constant speed				
	A.C. Current - volts	220	220	220	220	220
	Maximum output - Watts	2200	4500	6000	6000	Welding: 200 amp @ 35% 180 amp @ 60% AC output: 6000 Watts
	Maximum current - amps	10	20	27	27	27
ENGINE	Type	Honda air cooled 4 stroke petrol engine (OHV)				
	Starting system	Recoil start				
	Model	GX160	GX270	GX390	GX390	GX390
	Displacement - cm <sup>3</sup>	163	270	389	389	389
	Maximum output - kW (hp)	3.6 (4.9)	6.3 (8.4)	8.7 (11.6)	8.7 (11.6)	8.7 (11.6)
	Fuel tank capacity - litres	3.1	5.3	6.1	6.1	6.1
	Approx. continuous operating hours per fuel tank (rated)	2.2	2.2	1.8	1.8	1.8
	Dry mass - kg	42	48	74	74	103
	Approx. fuel consumption	1.4 l/h	2.4 l/h	3.4 l/h	3.4 l/h	3.4 l/h
	Dimensions L x W x H - mm	610 x 430 x 490	880 x 550 x 560	810 x 520 x 580	810 x 520 x 580	960 x 495 x 735
	Dry mass - trolley kit - kg			10 (Optional)		10 (Standard)

\* Specifications subject to change without prior notice - E&OE  
 \* Outputs quoted at sea level, derate by 1% for every 100m rise in altitude  
 \* On welder generator A.C. Current and welder can not be used simultaneously