

ADVANCED POWER™



Solar Powered **NEW** **BACK UP GENERATOR SET** **REMOTE START / STOP**

POWERED BY THE
NEW INTELLIGENT
HONDA iGX440

HONDA
ENGINES



**ADVANCED POWER PORTABLE GENERATOR SETS, MAKES IT
POSSIBLE FOR SOLAR POWER SYSTEMS IN REMOTE AREAS**



M+H Power has developed a generating set specifically for the **remote area power system market**. If you want the ultimate in a reliable generator set designed for the tough Australian Environment, **this set is for you**. The New Honda iGX440 has adopted an auto fuel valve, which automatically turns the fuel supply on and off in accordance with engine operation, and an auto choke that automatically limits air intake during engine startup to enrich the air-fuel mixture. These combine to enable **easy starting** of the generator set by either turning a key or using your **remote start/stop control system**.

Advanced Power Generator Sets use Linz high quality electronic **AVR controlled** alternators and the **NEW** intelligent iGX440 Honda Petrol Engine with automatic choke to give many years of **Trouble Free Solar Back Up Power**. Specifications, Benefits and Features **P.T.O.**

INDUSTRIAL
DC SYSTEMS

INDUSTRIAL &
EQUIPMENT
BATTERIES

BATTERY
CHARGERS

INVERTERS

RENEWABLE
ENERGY

EMERGENCY &
EXIT LIGHTING

GENERATORS

INSTALLATION
& SERVICE



Clean Power



THD <2% as seen on an
Oscilloscope

- **Thoroughly tested and built by Australia's leading manufacturer of generating sets**
- **2 Year Warranty backed by a National Service Network**

S4SOLAR | SMART POWER SOLUTIONS

www.s4solar.co.nz
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Solar Powered

BACK UP GENERATOR SET

REMOTE START / STOP



kVA	Watts	Engine	kW	Phase	Start	Frame	Dimensions	Weight	dBA
8	6400	Honda iGX440	10.1	1	Electric Remote controller	ROF	835L x 610W x 665H	90KG	72

Benefits and Features

- 2 year warranty
- Honda Service Australia & New Zealand Wide
- Honda iGX440 4 Stroke OHC Petrol Engine, Single-Cylinder (Approx. 2.9litres per hour)
- Linz 2 pole brushless Alternator with Automatic Voltage Regulator (AVR)
- Low Harmonic distortion <2%
- Electronic STR Governor
- Manual/Automatic Choke
- Remote START/STOP Controller
- Low operating noise
- Tough Anti-vibration mounts
- Heavy duty roll over frame
- Extended 35litre Fuel Tank
- Hard Wire Connection
- Heavy Duty Sealed Lead Acid Gel type Starting Battery
- 15% improvement in fuel efficiency
- Emissions levels around 30% less
- Complete Operator and Maintenance Manuals
- 1 metre Exhaust Extension & Flange (Supplied Loose)
- **Optional** - 32amp GPO
- **Optional** - Weatherproof Outlets with Earth Leakage Protection (1 x 10amp & 1 x 15amp)

