

Hyundai Petrol 7.5kw Underslung Vehicle Mounted RVi Generator, Pure Sine Wave Output, Includes Fittings & Panel | HY8000RVi

HYUNDAI
POWER PRODUCTS

DESCRIPTION

Hyundai 7.5kW Underslung Inverter Generator

The HY8000RVi is a compact and lightweight petrol generator designed to be permanently mounted underneath of a large RV motorhome, a race truck, a mobile billboard vehicle, large camper or specialist vehicle.

Providing a convenient and cost-effective source of power, this generator has an impressive maximum output of 7.5kW, continous output of 7kW, as well as 15kW start-up power output.

Powered by a 4-stroke OHV IC420 petrol engine with electric start, the HY8000RVI is able to produce up to 7.5kW and is more than capable of powering televisions, heaters, air conditioning, air pumps for inflatable beds, hairdryers, laptops, phone chargers, lights, etc.

Motorhome Generator

This petrol generator ideal for use with your motorhome or sports home, allowing you to take both modern luxuries and home comforts with you wherever you go.

Able to produce a pure sinewave output, this means that this petrol generator can safely power all sensitive electronics, such as TVs, laptops, etc, without the risk of damaging or overloading them.

Safe-To-Mount Quiet Generator

The Hyundai 420cc air-cooled engine draws in cool air from around the sides of the canopy through a tri-fan system to increase cooling and reduce noise with the hot air and exhaust fumes being directed downwards and expelled underneath the vehicle.

The onboard generator comes with al silenced external exhaust that is mounted underneath the vehicle to further reduce noise levels.

Designed to offer low noise, low vibration and good fuel economy, the HY8000RVi vehicle-mounted generator features a triple anti-vibration system, twin silencers, triple fan cooling system and digital inverter technology to reduce engine rpm and noise which increases fuel economy and engine lifespan, whilst delivering a fully overload protected pure sine wave clean power output.

Easy To Use

This generator is really easy to use, making it extremely popular for powering family holidays, and it's also built with low maintenance requirements for cost-effective, fuss-free power whilst away from home.

The 24 litre long-run stainless steel fuel tank comes with mounting brackets, filler tube and fittings to fit the fuel filler cap to the outside of the vehicle. As it's so large, it means you won't have to keep stopping what you're doing to top it up, providing up to 18 hours run time with a light load and 12 hours under full load.

The 24 litre long-run stainless steel fuel tank comes with mounting brackets, filler tube and fittings to fit the fuel filler cap to the outside of the vehicle. As it's so large, it means you won't have to keep stopping what you're doing to top it up, providing up to 18 hours run time with a light load and 12 hours under full load.

The digital control panel is mounted inside the vehicle - connected to the generator via an 8m USB cable - allowing you to start and stop the generator without having to go outside into the elements. This control panel also allows you to monitor fuel level, oil level, frequency, AC voltage, power usage, battery voltage and hours run.

3 Year Warranty

For added peace of mind, this 7.5kW petrol generator is covered by our Hyundai **3 year domestic warranty* / 1 year commercial warranty*** (maximum 1,000 hours, terms apply).

SPECIFICATIONS

Assembly Required?	Yes - some assembly may be required
Casing	Closed
Connection Method(s)	230V/13A
Continuous Output (kW/w)	7/7000
EAN	5056275719067
Engine Model	IC420E
Engine Oil	10w40 / 15w40
Engine Oil Capacity (ml)	1100
Engine Size (cc)	420
Engine Type	4-Stroke OHV Air-cooled
F:Power Rating - WATTS	Over 4000w
Frequency (Hz)	50
Fuel / Power Source	Petrol
Fuel Capacity (L)	24
Fully Assembled Dimensions (H x W x L) (mm)	840 x 545 x 390
Gross Weight (kg)	92
In The Box	HY8000RVI, Engine Oil (15w40 / 10w40 grade), User Manual, Under-Chassis Mounts, Fuel Tank Mounting Brackets, Extended Fuel Filler Tube With Fittings, 8m Cable and Digital Control Panel, External Silencer, Flexible Connecting Pipe
Max Power Output (hp)	14
Max/Continuous Current (Amps)	30.4
Maximum Output (kW/w)	7.5/7500
Model	HY8000RVi
Net Weight (kg)	88
No. of Cylinders	1
Noise Level db (A) @ 7m	63
Package Dimensions (H x W x L)	880 x 580 x 680
No. of Cylinders	1
Noise Level db (A) @ 7m	63
Package Dimensions (H x W x L) (mm)	880 x 580 x 680
Phase	Single
Power Factor (Cosφ)	0.95
Product Type	RV Leisure Generator
Pure Sine Wave?	Yes
Rated Speed (RPM)	2800-3600
Start Method	Remote Electric Start
Voltage	115/230
Voltage Regulation Method	Digital Inverter Regulation
Warranty	3 years home use, 1 year commercial, 90 days hire, max 1,000 hours