

ONGA®

GP960

ENGINE DRIVE PUMPS CENTRIFUGAL 3" WATER TRANSFER PUMPS



GP960



FEATURES

Aluminium casing for lightweight high grade corrosion resistance.

Cast iron open style impeller.

3" inlet and outlet for high flow rates.

Strong and durable construction.

Rotatable discharge port makes the unit adaptable to various applications.

Built-in non-return valve aids quick priming.

Max. head - 26 m.

Max. flow - 975 lpm.

APPLICATIONS

-High flow water transfer.

-Flood water evacuation.

PUMP INFORMATION

Horizontal, single-stage, surface mounted centrifugal pump with cast iron open style impeller for pumping debris free water coupled to a Honda GX200 or a Briggs & Stratton 6HP (Intek I/C 6.0) engine.

OPERATING CONDITIONS

Suitable for pumping clean non-aggressive liquids without solids or fibres in suspension.

Fluid: Water. Maximum water temperature: 40°C. Minimum water temperature: 1°C. Maximum ambient temperature: 40°C.*

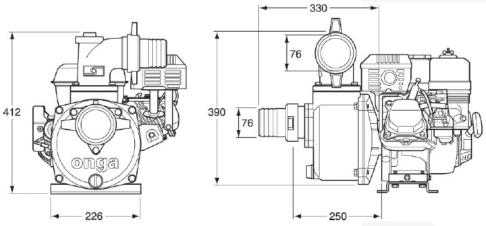
*Engine performance greatly reduced with increased ambient temperature and/ or altitude, clarify with Engine Manufacturer

ENGINE DATA

Туре	Engine	Model	Nominal HP	Displacement CC	duty	Fuel tank capacity		Fuel consumption @ 3600 RPM	Recommended oil type	Oil capacity
GP960	Honda	GC200	-	196	3000 RPM				10W/30 API SG	0.6 litres
GP960	B&S	Intek I/C	6	205	3000 RPM	3 litres	Unleaded	2.11 litres/ hour	SAE30	0.6 litres

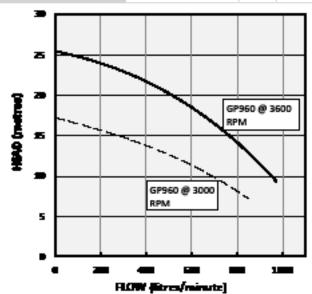
DIMENSIONS

Туре	Weight approx.				Packed weight
GP960 H	27.7 kg	3" BSP (male)	3" BSP (male)	530 x 420 x 530 mm	28 kg
GP960 B&S	28.6 kg	3" BSP (male)	3" BSP (male)	620 x 460 x 560 mm	29 kg

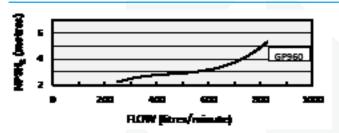


PERFORMANCE

Туре	P/No	Delivery head H [m]	5	10	15	20	25
GP960 H	333314	Capacity		0/2	7//	E10	70
GP960 B&S		[litres per minute]	-	943	764	510	70



NPSHR



PUMP CONSTRUCTION MATERIALS

Material			
Powder coated aluminium			
Cast iron			
Cast iron			
Polypropylene			
Nitrile			
Ceramic			
Carbon			
Stainless steel			
Mild steel			
Nitrile			



Head Office Pentair AU/NZ: 1-21 Monash Drive, Dandenong South, VIC 3175 , Australia. **www.pentair.com.au**

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