# PRODUCT PROFILE









### Liquid:

Liquid Type: Clean Water

Clean water temperature range: 2 - 35° C

### **Materials:**

Pump Body: Aluminium Impeller: Aluminium

Mechanical Seal: Carbon/Ceramic/Nitrile

O rings: Nitrile

### Installation:

Maximum ambient temperature: 40°C Self Priming Time at 5m: <120 seconds

### Weight:

28.2kg

### **Engine Data:**

**Type:** Single Cylinder, Aircooled, 4 Stroke OHV, Briggs & Stratton I/C Series

I/C Series

Model: 130G320117H1

HP gross: 6.5

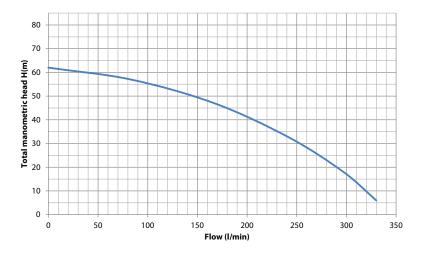
Displacement: 208 cc

**Air Cleaner:** Dual Element, Paper and Foam

Ignition: CDI

Starting: Recoil Fuel Capacity: 3.1 Litre

Oil Capacity: 0.6 Litre



# BIANCO VULCAN 6.5HP PORTABLE PETROL ENGINE FIRE PUMP

The pump is a compact self priming engine driven pump supplied ready to operate with hose fittings and suction strainer.

## The pump is characterised by:

- Single cylinder, 4 stroke, forced air cooled, Briggs & Stratton OHV Engine
- Heads to 62 metres
- Flows to 330 l/min
- Suction to 6m/120s
- 1 x 1.5" 2 x 1" BSP male discharge ports
- 1 x 1.5" BSP male suction port
- Rubber mounting feet
- Low Oil Level Engine Protection
- Low Oil Sensor
- Full Serviceability
- Heavy Duty Fuel Cap

### **Features:**

- Next generation engine and pump design
- 800 hour high performance engine
- Dura-bore<sup>™</sup> cast iron cylinder liners for longer life
- Lo-Tone<sup>™</sup> muffler for reduced noise
- Low emissions to recognised global standards
- Full national engine support across 400+ Briggs & Stratton service centres
- · Spark arrester with deflecter
- Low oil sensor
- Full serviceability without removing pump from frame
- Heavy duty fuel cap
- Multi-Point discharge port
- Custom built frame

### **Applications:**

- Fire Fighting
- Water Transfer
- Tank Filling
- Crop Spraying and Irrigation







