



## **FEATURES**

The ECOJET Series are self-priming domestic water supply pumps. All parts in contact with the liquid are made from long life, corrosion resistant materials such as: stainless steel AISI 304 and glass reinforced polymer. The ECOJET is created for the Australian and New Zealand markets and uses the latest CAD water hydraulic 3D design technology and manufacturing processes that are used in large commercial models.

- Electronic automatic constant pressure control system which operates at a constant flow.
- In built in run dry protection technology.
- Suction lift up to 8.5m for in ground tanks.



## **SPECIFICATIONS**

MODEL	PRODUCT CODE	POWER	VOLTAGE	CURRENT	INGRESS PROTECTION	INLET	OUTLET	MAX. PRESSURE	MAX CAPACITY	POWER CABLE LENGTH	WEIGHT
ECOJET 1000PC	5410102050	750W	220-240V	5.2A	IP55	25mm (1")	25mm (1")	46.5m (465kPa)	80 L/min	1.5m	10.1kg

CAPACITY

ECOJET 1000PC 基本基本基本

\* 🛴 = 10 lpm at 1.5bar (150kPa)















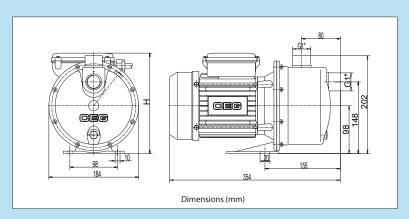






## **TECHNICAL DATA**





PUMP BODY	SHAFT	MECHANICAL SEAL	IMPELLER MATERIAL	IMPELLERS	MAX LIQUID TEMP.	MAX SUCTION LIFT
Stainless Steel 304	Stainless Steel AISI 420	Carbon/ Ceramic/NBR	Stainless Steel 304	1	50°C	8.5m



**3L Pressure Tank** Product Code 6200104500

## **Optional Extra**

The installation of a 3L pressure tank after the pump in the system is recommended. This reduces water hammer and pump start/stop cycle, increasing the operating life for your ECOJET and reduces start up wear. By decreasing the pump's start/stop cycling with a 3L expansion tank, this significantly helps decrease total power consumption.