

# **AUTOJET**HOME JET PRESSURE PUMP



#### **FEATURES**

Stainless steel pump body

Fully automatic pump control with the inlcuded "Pressure Control" that starts the pump every time water is required and then turns the pump off when the water requirements stop.

Dry run protection that stops the pump from running if no water flow from the tank is present.

LED panel to indicate the pump status, shows if the pump is standby mode, running and a failure light to indicate that no water is present or an abnormal situation has occurred.

Easy connect electrical leads for connection of pump and pressure controller.

Suitable for connection to both above and below ground tasks.



## **APPLICATIONS**

Suitable for use as an Automatic Pressure System for household and light commercial applications.

Irrigation lawns and garden beds

Wash decks and outdoor areas

Fill empty tanks and water transfer

## **PUMP INFORMATION**

A dependable, high performance automatic jet pump with electronic control ideal for irrigating larger lawns and gardenbeds, washing decks and outdoor areas.

Ideal for rain water tank connection in medium to large sized homes. The Autojet 80 can also be used as an automatic pump to pressurise and automate domestic water systems.

## **OPERATING CONDITIONS**

Suitable for pumping clean water

Fluid: Water

Maximum water temperature: 35°C

Maximum ambient temperature: 40°C

Maximum suction lift: 8 MT

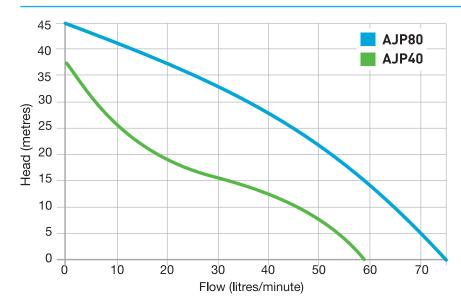
# **ELECTRICAL DATA**

P/No	Type of current	Voltage	Frequency Hz	Watts	kW	RPM Min	Motor Protection	Insulation class	IP rating
AJP40	1-phase	230	50	450	0.45	2850	Inbuilt Thermal	F	IPX4
AJP80	1-phase	230	50	1100	1.1	2850	Inbuilt Thermal	F	IPX4

# **PERFORMANCE**

P/No	Max Flow	Max Head (m)	Max Suction (m)
AJP40	60	38	8
AJP80	71	46	8

#### **PERFORMANCE CURVE**





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