Flotec_®

AUTOJET SERIES

GARDEN PUMP







FEATURES

- Stainless steel casing provides strength and superior protection against corrosion and the elements
- Precision moulded internals for high efficiency and durability
- Coupled with a Press control becoming a reliable automatic pressure system with loss of prime protection
- · Excellent priming capabilities
- Maximum Head: 46 m | Maximum Flow: 77 lpm
- Suction lift: up to 8 m
- · Inbuilt thermal overload

APPLICATIONS

- · Domestic pressure system
- · Water transfer
- Irrigation
- · Garden water supply

PUMP INFORMATION

A dependable, high performance automatic jet pump with electronic control ideal for irrigating larger lawns and garden beds, 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

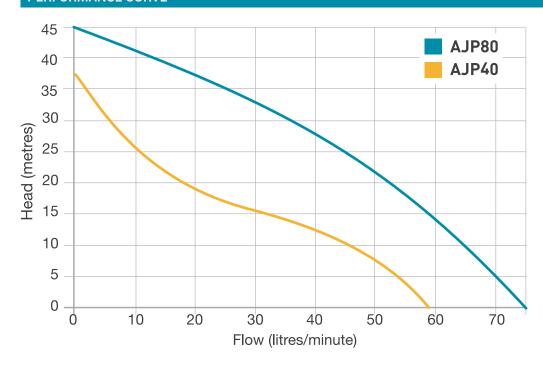
Maximum water temperature: 35°C

Maximum ambient temperature: 40°C

Maximum suction lift: 8 M



PERFORMANCE CURVE



PERFORMANCE										
Model	Max. Flow	Max. Head	Max Suction (m)	Type of Current	Voltage	Watts	kW			
Autojet 40	40	38	8	1-phase	230	450	0.45			
Autojet 80	71	46	8	1-phase	230	1100	1.1			

ELECTRICAL DATA										
P/No	Type of current	Frequency Hz	RPM Min	Motor Protection	Insulation class	IP rating				
AJP40	1-phase	50	2850	Inbuilt Thermal	F	IPX4				
AJP80	1-phase	50	2850	Inbuilt Thermal	F	IPX4				