

Stainless steel Electronic Auto Jet Pump A3-800Y

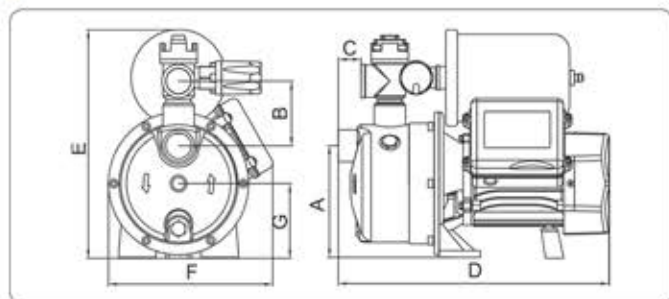
- Equipped with an electronic control system that maintains stable and consistent water pressure.
- The pump head and impeller are made of stainless steel for durability and corrosion resistance.
- Suitable for water filtration systems and food-grade applications.
- Suitable for water transfer and pressure boosting in residential applications, as well as sprinkler systems.



Specifications

Model	A3-800Y
Power (W)	800 (1HP)
Cycle (Hz)	50
Voltage (V)	220
Current (A)	5.4
Max Head (m)	50
Max Flow Rate (L/min)	73
Max Depth (m)	9
Inlet (inch)	1
Outlet (inch)	1
Net weight (kg)	11.2
Packaging size (mm)	395*250*330

Dimension



Model	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)
A3-800Y	145	79	35	348	281.5	220	95

Feature



Stainless Steel Pump Head

Provides excellent corrosion resistance, high strength, and durability for long-lasting use. It is environmentally friendly and offers a high level of safety during operation.



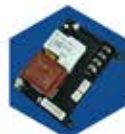
Flow switch

The flow switch detects water flow to help prevent dry-running and automatically stops the pump when no water flow is detected.



Stainless Steel Impeller

The closed-type impeller is made of genuine stainless steel, providing excellent rust resistance. It delivers strong water pressure, high head, long-distance water transfer, and high flow capacity. Suitable for food-grade applications.



Electronic Controller

Provides precise control of the pump's operating mechanism, ensuring efficient performance while maintaining stable, consistent, and accurate water pressure.



100% Copper Winding Motor

The motor features a 100% pure copper winding for excellent electrical conductivity and is equipped with Thermal Overload Protection to help prevent motor burnout.

Performance Curve

