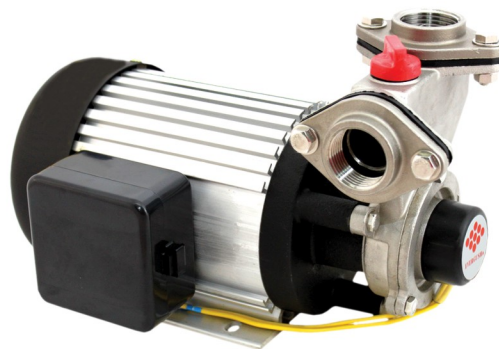
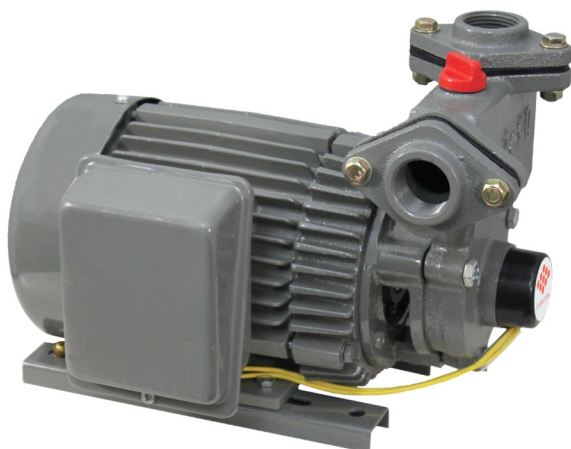


SP500AH



SP500ASH
(Stainless Steel Pump)



SP726H

OPTIONAL Electronic auto booster pumps



ASP500

ASP726

Operating Conditions

1. Ambient temperature: 0~40°C.
2. Liquid temperature: 0~40°C.
3. Clean water or other clean no-corrosive liquids without abrasives.
4. Working Pressure: Max. 6 bar.
5. Suction Lift: Max. 6M.

Applications

1. Water transfer to top floor or roof water tower of the house, villa, apartment, building, ...etc.

Features

1. Compact design, space-saver, and easy to install and dismantle.
2. Special copper water pump flow channel design with high pumping efficiency and low operating noise.
3. May select stainless steel water pump (SP500ASH) to ensure clean water provided and avoid shaft jammed during long term idle.

Motor Spec.

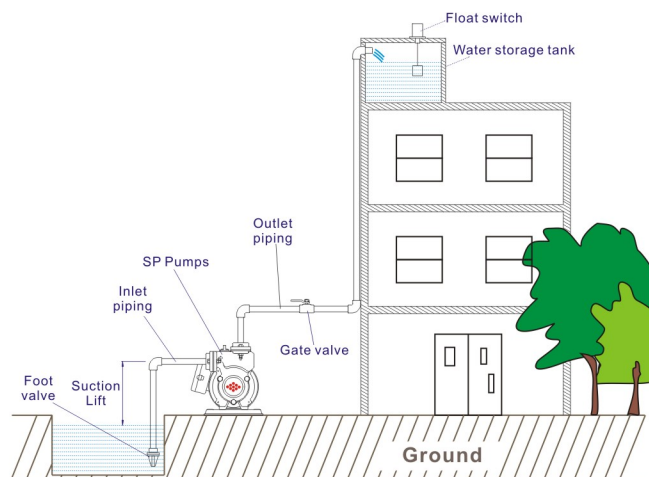
1. Voltage: Single phase 110/220V
2. Frequency: 60HZ
3. Enclosed class: IP54
4. Insulation: B
5. Enclosed Fan cooled, 2 Pole motor.
6. Built-in motor overload protector

Model Code

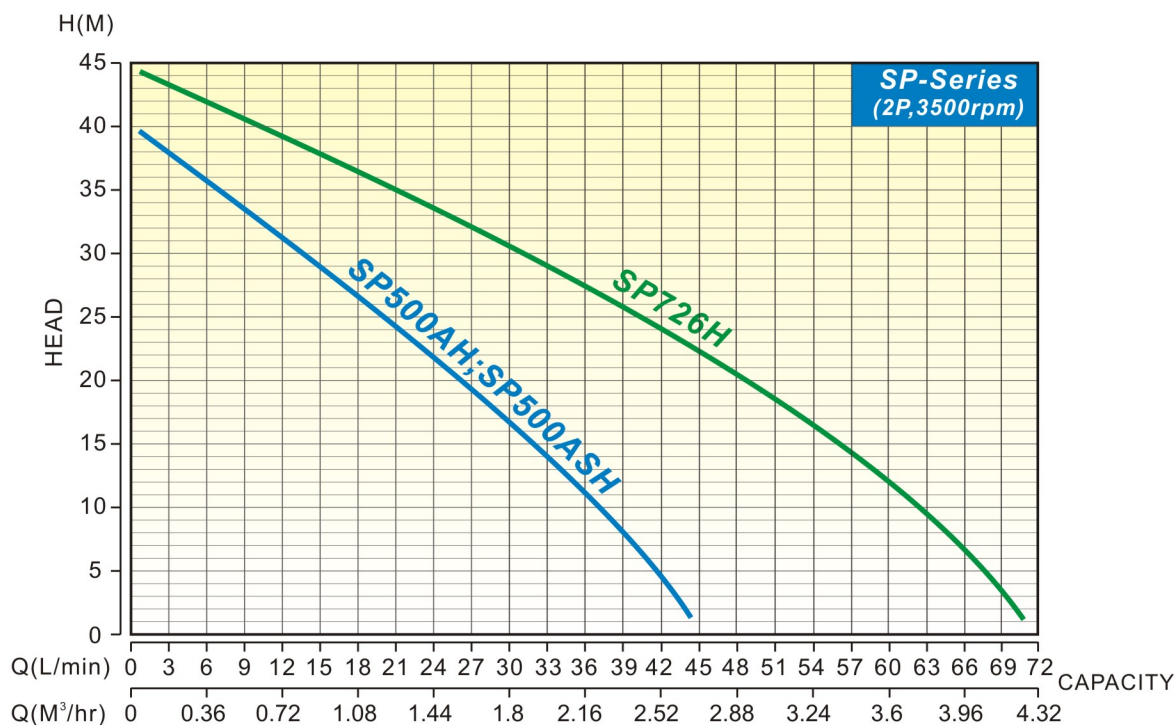
SP500ASH

- Thermal overload protector
- Stainless steel pump casing
- Aluminum alloy motor shell
- Model number
- Model series

Installation



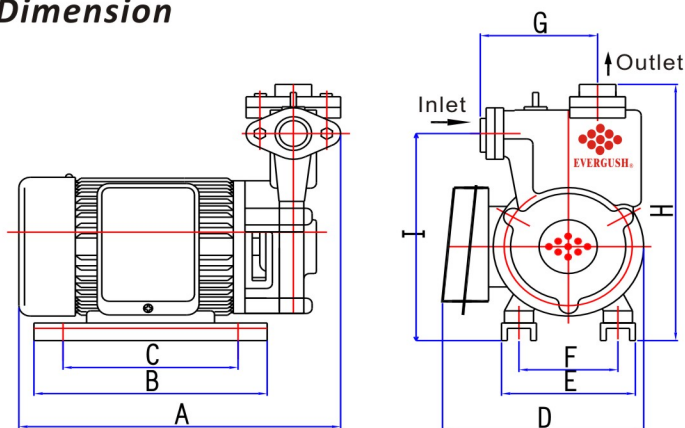
Performance Curves



Specification

MODEL	Power		Cycle	Inlet	Outlet	PH	Voltage	Suction Lift	Rated		Maximum		Net Weight
	HP	W							Head	Capacity	Head	Capacity	
SP500AH SP500ASH	1/2	370	60	3/4";1"	3/4";1"	1	110/220	6	25	20	40	45	9.2
SP726H	1	750	60	1"	1"	1	110/220	6	28	35	45	72	18.0

Dimension



Model	A	B	C	D	E	F	G	H	I
SP500AH SP500ASH	280	105	80	175	135	100	93	190	138
SP726H	320	230	200	220	145	110	118	235	180

UNIT:MM

Parts & Materials

No.	Part Name	Material
1	Pump Casing	SP500AH, SP726H:FC200 SP500ASH:SUS304
2	Impeller	Bronze
3	Mechanical Seal	Ceramic/Carbon/NBR
4	Shaft	SUS410
5	Motor Shell	Alluminum alloy
6	Motor Coil	Copper
7	Control Box	ABS
8	Bottom Base	ABS
9	Inlet Flange	SP500AH, SP726H:FC200 SP500ASH:SUS304
10	Outlet Flange	SP500AH, SP726H:FC200 SP500ASH:SUS304
11	Motor Fan	PP