

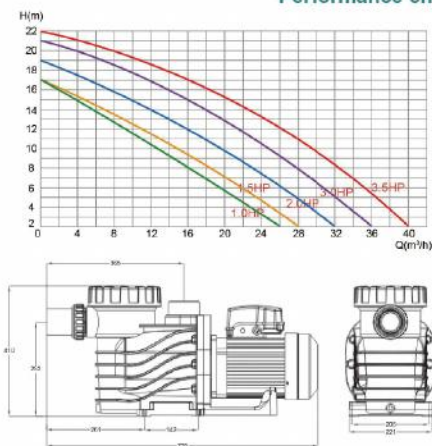


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|----------------------|---------------------|------------------------------|
| 1. Large nut | 11. spring washer | 21. O-ring seal |
| 2. Transparent cover | 12. Nut plug | 22. Rear cover flange |
| 3. O-ring seal | 13. O-ring seal | 23. bolt |
| 4. Filter basket | 14. flat washer | 24. Electromechanical flange |
| 5. Union nut | 15. bolt | 25. bearing |
| 6. Pipe joint | 16. O-ring seal | 26. flat washer |
| 7. spiral casing | 17. bolt | 27. bolt |
| 8. O-ring seal | 18. Front cover | 28. Electromechanical shaft |
| 9. Can body | 19. Water impeller | 29. electrical machinery |
| 10. bolt | 20. mechanical seal | 30. base |

Feature

Series is designed according to the Principles of hydraulics. Its motor is with external ventilation design, and the winding design is advanced, its liquid part is made of high reinforced engineering plastic which is durable. The strainer with high capacity helps reducing the cleaning work. It is with good performance and high efficiency. It accelerates water injection (irrigation) rate and improves energy efficiency. It is applicable to: swimming pool, industrial water, oceans pavilion, water park, etc.

Performance chart



Model No	Voltage(V)	Power (Kw/HP)	H-max(m)	Q-max(m)	Motor Speed (r/min)	Port Size (r/min)	Outer Package(mm)	Inner Package(mm)	NW (KG)	GW (KG)
EPL-ALP100	220V/380V/50HZ	0.75/1.0	17	25	2850	2"	715*305*400	705*295*425	20/19	22/21
EPL-ALP150	220V/50HZ	1.1/1.5	17	28	2850	2"	715*305*400	705*295*425	20/20	22/22
EPL-ALP200	220V/50HZ	1.5/2.0	19	32	2850	2"	715*305*400	705*295*425	20/20	22/22
EPL-ALP250	220V/380V/50HZ	2.2/3.0	21	36	2850	2"	715*305*400	705*295*425	22/21	24/23
EPL-ALP300	220V/380V/50HZ	2.6/3.5	22	40	2850	2"	715*305*400	705*295*425	23.3/23.3	25.8/25.8
EPL-ALP400	380V/50HZ	3/4.0	23	44	2850	2"	715*305*400	705*295*425	20/19	22/21