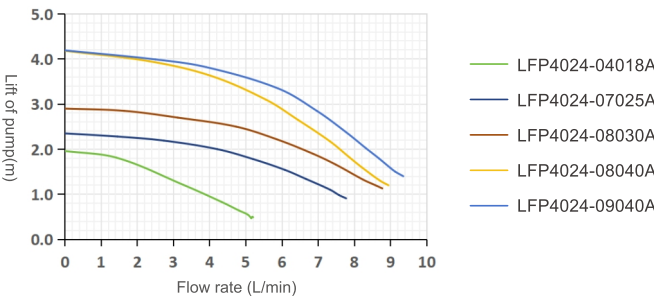
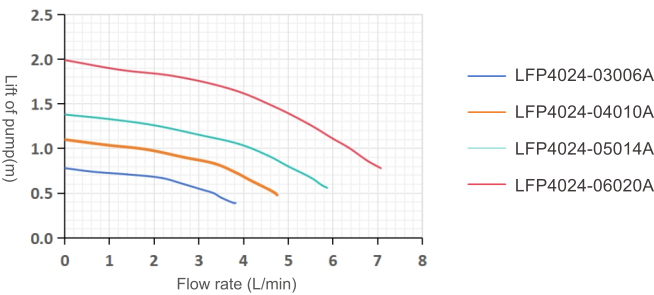


LFP40 SERIES

Brushless DC Water Pump



○ Flow Curve

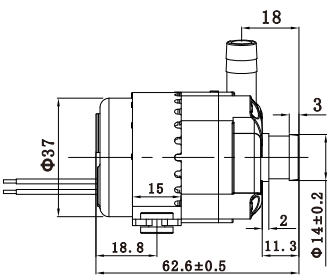
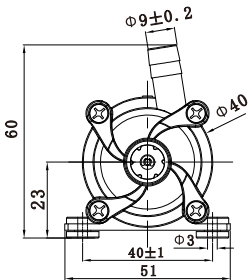


○ Working Conditions

Ambient temperature: -20~+40°C	Rated voltage: 24VDC	Insulation grade: F	IP grade: IP55 or IP68 optional
Medium temperature: -20~+60°C	Voltage range: 18~30VDC	Lifetime: 20000 hours	Medium: Cool water, hot water, and other fluid

○ Specifications

Model	Selections	Rated voltage (VDC)	Max. Flow rate (L/min)	Max. Lift of pump (m)	Max. Current (A)	Max. Power (W)	Controls
LFP4024 Series	LFP4024-03006A	24	3	0.6	0.13	3	· FG Signal · 0-5V speed regulation · PWM speed regulation
	LFP4024-04010A	24	4	1.0	0.23	5.5	
	LFP4024-04018A	24	4	1.8	0.23	5.5	
	LFP4024-05014A	24	5	1.4	0.31	7.5	
	LFP4024-06020A	24	6	2.0	0.42	10	
	LFP4024-07025A	24	7	2.5	0.52	12.5	
	LFP4024-08030A	24	8	3.0	0.75	18	
	LFP4024-08040A	24	8	4.0	0.75	18	
	LFP4024-09040A	24	9	4.0	1.0	24	



Connections:
Standard outlet DN8, inlet DN12.
It can be customized others as per request.