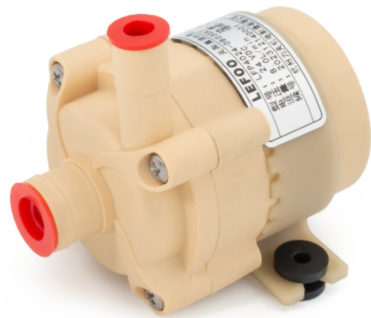
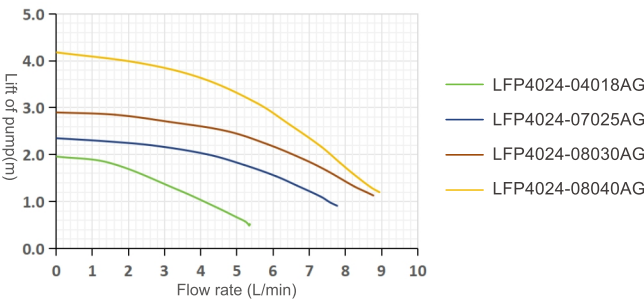
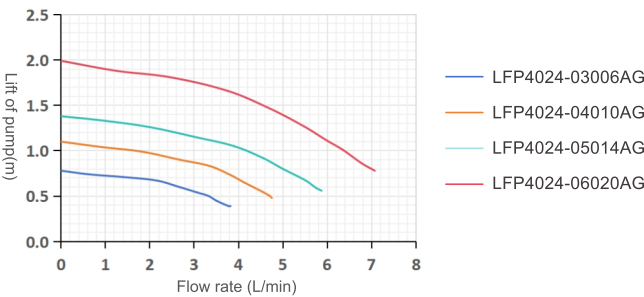


LFP40 SERIES

Brushless DC High Temperature Water Pump



Flow Curve

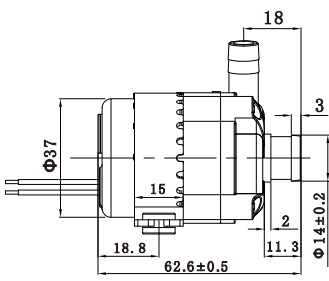
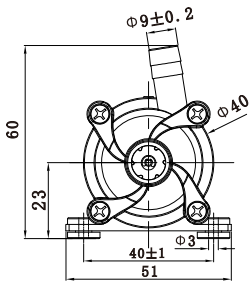


Working Conditions

Ambient temperature: -20~+40°C	Rated voltage: 24VDC	Insulation grade: F	IP grade: IP55
Medium temperature: -20~+105°C	Voltage range: 18~30VDC	Lifetime: 5000 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 (High Temperature)	LFP4024-03006AG	24	3	0.6	0.13	3	· FG Signal · 0-5V speed regulation · PWM speed regulation
	LFP4024-04010AG	24	4	1.0	0.23	5.5	
	LFP4024-04018AG	24	4	1.8	0.23	5.5	
	LFP4024-05014AG	24	5	1.4	0.31	7.5	
	LFP4024-06020AG	24	6	2.0	0.42	10	
	LFP4024-07025AG	24	7	2.5	0.52	12.5	
	LFP4024-08030AG	24	8	3.0	0.75	18	
	LFP4024-08040AG	24	8	4.0	0.75	18	



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